### 11th EUROPEAN CONFERENCE ON HEALTH ECONOMICS



# EUHEA CONFERENCE 2016

Know the Ropes - Balancing Costs and Quality in Health Care JULY 13-16, 2016



# **OVERVIEW SCHEDULE**

July 13	July 14	July 15	July 16
Registration open	Registration open	Registration open	Registration open
08:00 am - 06:30 pm	08:00 am - 06:00 pm	08:00 am - 06:00 pm	08:00 am - 12:00 pm
ESA	ESA	ESA	ESA
Pre-conference workshops	First plenary	Parallel sessions	Parallel sessions
09:00 am - 12:00 pm ESA West	09:00 am - 10:00 am Lecture hall A	09:00 am - 10:30 am ESA Ost/West	09:00 am - 10:30 am ESA Ost/West
Coffee break	Coffee break	Coffee break	Coffee break
12:00 am - 01:00 pm ESA West	10:00 am - 10:30 am ESA / ESA Ost/West	10:30 am - 11:00 am ESA / ESA Ost/West	10:30 am - 10:45 am ESA / ESA Ost/West
Pre-conference workshops	Parallel sessions	Parallel sessions	Parallel sessions
O1:00 am - 04:00 pm ESA West	10:30 am - 12:00 pm ESA Ost/West	11:00 am - 12:30 pm ESA Ost/West	10:45 am - 12:15 pm ESA Ost/West
	Lunch / Poster sessions	Satellite symposium	Transfer break
	12:00 pm - 01:00 pm ESA / ESA Ost / West / ESA 3 floor	12:30 pm - 01:30 pm Lecture hall M	12:15 pm - 12:30 pm
	Parallel sessions	Lunch / Poster sessions	Closing Plenary
	01:00 pm - 02:30 pm ESA Ost/West	12:30 pm - 01:30 pm ESA / ESA Ost / West / ESA 3 floor	12:30 pm - 01:30 pm Lecture hall A
	Coffee break	Parallel sessions	Closing reception
	O2:30 pm - O2:45 pm ESA / ESA Ost / West	01:30 pm - 03:00 pm ESA Ost/West	01:30 pm - 02:30 pm ESA
	Parallel sessions	Coffee break	
	02:45 pm - 04:15 pm ESA Ost/West	03:00 pm - 03:15 pm ESA / ESA Ost/West	
	Coffee break	Parallel sessions	
	O4:15 pm - O4:30 pm ESA / ESA Ost/West	O3:15 pm - O4:45 pm ESA Ost / West	
	Parallel sessions	Coffee break	
	04:30 pm - 06:00 pm ESA Ost/West	04:45 pm - 05:00 pm ESA / ESA Ost / West	
	Transfer break	Second plenary	
	06:00 pm - 06:15 pm	05:00 pm - 06:00 pm Lecture hall A	
	EuHEA Board Meeting / Assembly		
	o6:15 pm - o7:00 pm Senate lecture hall (ESA)		

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### Opening reception in the Hamburg City Hall

07:00 pm - 09:00 pm Hamburg City Hall

EuHEA Conference 2016 **Evening Event** 

07:00 pm - 12:00 pm Cap San Diego

We would like to thank the sponsors and supporters of the EuHEA Conference 2016:

**Corporate Sponsors:** 









#### **Supporters:**









Behörde für Wissenschaft und Forschung

**Liability for financial risk:** 

Fakultät für Betriebswirtschaft (HBS Hamburg Business School)

### Welcome to the EuHEA Conference 2016



Dear colleagues,

We are delighted to welcome you to the biannual EuHEA Conference (formerly known as the European Conference on Health Economics [ECHE]), with this year's theme: "Know the Ropes - Balancing Costs and Quality in Health Care". "Know the ropes" is a nautical idiom, reflecting Hamburg's rich maritime heritage on the river Elbe. "Balancing costs and quality", emphasizes the universal challenge for health care systems around the globe, and we look forward to developing new ideas in this field during the conference.

The Hamburg Center for Health Economics (HCHE) is proud to host the EuHEA Conference 2016. Hamburg is the first German city to host a major health economics conference, and is the perfect location to stage such an event given the work of the HCHE, of Hamburg's strong health care sector and the city's excellent transport connections. The conference venue is the University of Hamburg, which is located in the heart of the city, allowing guests to enjoy Hamburg's historic sites during their free time, such as the famous harbor, the Speicherstadt and the Alster Lake.

The opening reception will take place in the Hamburg City Hall (Hamburger Rathaus). This neo-renaissance building was constructed in 1897 and is one of the most impressive sights in Hamburg. The evening event will take place aboard the Cap San Diego, the largest museum cargo ship in the world, built in 1961 and formerly known as the "White Swan of the South Atlantic."

We hope that the EuHEA Conference 2016 will provide participants with an exellent opportunity to exchange ideas and discuss innovations in the field of health economics.

We wish everyone an interesting and informative stay and hope you will enjoy the conference's scientific, social and evening programs.

Yours faithfully,

Prof. Dr. Jonas Schreyögg on behalf of the Conference Host Organizing Committee



- The Hamburg Center for Health Economics (HCHE) is a joint research center of the University of Hamburg and the University Medical Center Hamburg-Eppendorf (UKE).
- The HCHE is one of four national research centers for health economics supported by the German Federal Ministry of Education and Research.
   Founded in 2010, the center has already become one of the largest centers for health economic research in Europe.
- A unique feature of the center is its interdisciplinary approach, based on the integrated work of economists and physicians.
- The HCHE employs 60 researchers focusing on five major research areas: financing health care; economic evaluation; population health; hospitals and physicians; and pharmaceutical markets.
- In 2017, the HCHE, together with five European partner universities (University of York, Universidade Nova de Lisboa, University of Southern Denmark, Bocconi University, Erasmus University Rotterdam) and the global medical device manufacturer St. Jude Medical will launch a European Training Network for doctoral students entitled "Improving Quality of Care in Europe". The grant comes from the European Commission's Marie Sklodowska Curie program, which supports transnational and interdisciplinary research as part of the EU research framework program, Horizon 2020.
- The HCHE is dedicated to high standards of research, sharing expertise and insights with practitioners through active external communication and provision of policy advice.

### SCIENTIFIC COMMITTEE

Friedrich Breyer, University of Konstanz (Chair)

Elske van den Akker, Leiden University
Matteo Lippi Bruni, University of Bologna
Tomasz Hermanowski, Medical University of Warsaw
William Hollingsworth, University of Bristol
Tor Iversen, University of Oslo
Florence Jusot, University of Paris-Dauphin
Lars-Åke Levin, Linköping University
Céu Mateus, Lancaster University
Jürgen Maurer, University of Lausanne
Gerald Pruckner, Johannes Kepler University Linz
Pekka Rissanen, University of Tampere
Alexandrina Stoyanova, University of Barcelona

### LOCAL ORGANIZING COMMITTEE

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Robert Elliot, University of Aberdeen

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### Registration desk

Participants can collect conference materials at the registration desk in the lobby of the Main Building of the University of Hamburg (ESA), Edmund-Siemers-Allee 1.

The registration desk is open at the following times:

- Wednesday 13 July: 8:00 am to 7:00 pm
- Thursday 14 July: 8:00 am to 6:00 pm
- Friday 15 July: 8:00 am to 6:00 pm
- Saturday 16 July: 8:00 am to 12:00 pm

### Poster sessions

Poster sessions will take place during lunch from 12:00 pm to 1:00 pm on Thursday 14 July and from 12:30 pm to 1.30 pm on Friday 15 July. The posters are exhibited on the third floor in the Main Building of the University of Hamburg (ESA), Edmund-Siemers-Allee 1.

### Lunch and refreshments

Lunch and coffee refreshments will be provided in the lobby areas on the first and second floors of the Main Building (ESA), and on the first floor of the ESA Ost and ESA West buildings.

### Name badges

Participants are requested to wear the official conference name badges at all conference events. A replacement fee will be charged for lost badges.

### Internet Access on Campus

During the conference you can access the internet in all campus buildings through the university's wifi network by using the SSID "GUEST". You will receive a personal username and password along with a user guide as part of your conference materials. Access to Eduroam is also available.

## Certificate

All participants will receive a certificate of attendance during the conference as part of the conference materials.

## No smoking policy

Smoking is prohibited in all indoor conference areas. Smoking is only permitted outside and in designated smoking areas.

### First aid

The first aid room is located on the right side of the lobby (first floor) of the Main Building of University of Hamburg (ESA), Edmund-Siemers-Allee 1. The emergency phone number is 112. You can call this number free of charge from any phone, including foreign mobile phones, without any area code.

### Liability

By registering at the conference, participants agree that the organizing committee does not assume any responsibility for damage or injuries to persons or property during the conference. Participants are advised to organize their own health, travel and personal insurances

### **GUIDELINES FOR SESSIONS**

All sessions are 1 hour and 30 minutes long. If you are part of an organized session, the session organizer and session chair might give you different guidelines or duties, please contact them if you have any questions. Oral sessions will have 4 abstracts (for 4 abstracts each presenter will have 15 minutes and there will also be 30 minutes total for questions).

### **CHAIR DUTIES**

- Preside at the sessions
- Carefully manage time use of the session. Limit each presenter strictly so that the final presenter is not short-changed, and use left over time for discussion or questions from the floor
- Notify the room staff if any problem should arise during the session (lights, noise, etc.)
- Thank all of the presenters and participant

Chairs should go to the session room at least 10 minutes prior to the start of the session and introduce themselves to the presenters, check the facilities, slides, projection, etc. If there are any issues to resolve, notify the room staff or congress desk.

### PRESENTATION GUIDELINES

Presentations should be submitted at the latest 10 minutes before the start of the session beginn in the session room to the room staff. Slides can be Powerpoint (.ppt or .pptx) or PDF (recommended if you have lots of mathematical formulae).

### **POSTER GUIDELINES**

We recommend that posters fit within a 84,1 x 118,9 cm area (DIN Ao format).

### Public Transport

- Please consider the following costs for travel tickets:
  - •• Single Ticket Greater Hamburg Area (one way ticket): €3.20 9:00 am Day Ticket\* Greater Hamburg Area: **€6.20**
  - •• 9:00 am Group Day Ticket\* Greater Hamburg Area (up to 5 persons of any age): €11.20
- Please ensure that you enter the bus at the front entrance and have your ticket ready for occasional controls.

\*Ticket is valid on Mondays to Fridays from 0:00 am to 6:00 am and from 9:00 am to 6:00 am the following morning. Ticket is valid all day on Saturday, Sunday and public holidays.

### *Getting to the University*

A taxi from the main train station (Hauptbahnhof) to the University will take approximately 15 minutes. There is a taxi rank outside the station. Note that it will be quicker and cheaper to take a S-Bahn (urban rail) to Dammtor train station (see below). A taxi from the airport to the University will take approximately 30 minutes. There is a taxi rank outside the airport. You can also reach the University by public transport taking a S-Bahn (urban rail) (see below).

#### Rail

Main train station, Hamburg Hauptbahnhof (Hbf) → University of Hamburg

- At Hamburg Hauptbahnhof (Hbf) go to platform 2 and board either train S21 in the direction of Elbgaustrasse or train S31 in the direction of Altona.
- Exit the train at Dammtor
- Follow the blue highlighted route to the university:

Hamburg Airport → University of Hamburg

- In the airport, follow the signs S1 to the nearest entrance of the Hamburg Airport train station.
- Once on the platform, board train S1 in the direction of Ohlsdorf.
- At Ohlsdorf, exit the train and follow the signs for U1 . Board train U1 in the direction of Farmsen. Exit the train at Stephansplatz.
- Follow the signs towards Universität Hamburg and exit the train station.
- Follow the blue highlighted route to the university:





# SOCIAL PROGRAM



## Opening reception in the Hamburg City Hall, Wednesday 13 July 2016, 7:00 pm - 9:00 pm

The opening reception will take place in the Hamburg City Hall (Hamburg Rathaus). Please ensure that you take your invitation letter with you, which you will have received as part of the conference documents at the registration desk. If you are unable to register for the conference, please ensure that you have your ID or passport with you when going to the Hamburg City Hall.

#### **Public Transport**

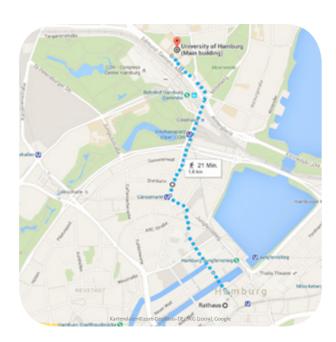
University of Hamburg → Hamburg City Hall (H)



- Exit the Main Building (ESA) and follow the blue highlighted route to the bus station:
- Take bus 4 or 5 in the direction of Hauptbahnhof / ZOB.
- Exit the bus at Rathausmarkt. From there you will see the Hamburg City Hall and the entrance is a two-minute walk away. EuHEA 2016 students will be waiting at **Rathausmarkt** to provide directions.

#### By foot

You can also go by foot to the Hamburg City Hall from the university by following the green line. The journey will take approximately 20 min (1.6 km).



### EuHEA Conference 2016 evening event aboard the Cap San Diego, Friday 15 July 2016, 7:00 pm - 12:00 pm

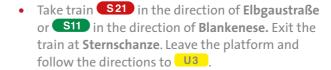
The evening event will take place aboard the Cap San Diego, the largest museum cargo ship in the world, built in 1961 and formerly known as the "White Swan of the South Atlantic." Given that the Cap San Diego is a real ship with many steps, we advise you to wear comfortable footwear.

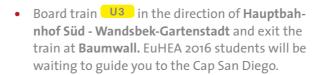
Two guided departures to the Cap San Diego on foot will be organized. The groups will leave at 6:20 pm and 6:40 pm from the registration desk (ESA). The walk will take approximately 30 min to the Cap San Diego. The route will pass by other pleasant locations in the city, namely through the Planten un Blomen park and the Laeiszhalle, providing a wonderful opportunity to experience Hamburg.

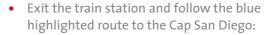
#### **Public Transport**

#### University of Hamburg → Cap San Diego

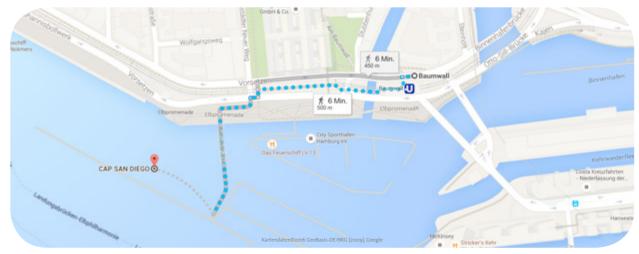
Exit the main building of the university. Follow the green highlighted route to the train station Dammtor:











# PLENARY SPEAKERS

## First Plenary: "How should we reflect a range of criteria in resource allocation decisions?"



Mark Sculpher is Professor of Health Economics and Director of the Programme on Economic Evaluation and Health Technology Assessment in the Centre for Health Economics at the University of York. He is also deputy director of the UK Department of Health-funded Policy Research Unit in Economic Evaluation of Health and Care Interventions, and a Senior Investigator for the National Institute for Health Research. He is a former president of the International Society for Pharmacoeconomics and Outcomes Research.

Previously, Mark Sculpher worked at Brunel University and was a Visiting Professor at McMaster University in Canada. He was a member of the NICE Technology Appraisal Committee 2004 – 2008, the NICE Public Health Interventions Advisory Committee 2006 – 2009 and is currently a member of the NICE Diagnostic Advisory Committee. He was a member of the Commissioning Board for the UK NHS Health Technology Assessment Programme (2007) - 2010) and the UK Medical Research Council's Methodology Panel.

Mark Sculpher's research has focused on normative frameworks for economic evaluation and their application. He has contributed to the health economics community with over 200 publications and is co-author of "Methods for the Economic Evaluation of Health Care Programmes" (with Drummond et al, 4th edition, OUP, 2015) and "Decision modelling for Health economic evaluation" (with Briggs and Claxton, OUP, 2006).





Brigitte Dormont is Professor at the University of Paris Dauphine (PSL Research University), where she teaches econometrics and health economics. She was formerly Professor at the University of Orleans (1990-1992) and the University of Paris-Nanterre (1992-2005). She was also Visiting Professor at the University of Lausa nne (2002-2009).

Brigitte Dormont is currently Director of the LEGOS Research Center (Laboratoire d'économie et de gestion des organisations de santé - Laboratory of Economics and Management of Health Organizations), holder of the Health Chair (Louis Bachelier Institute), as well as Co-Director of the Public Economics and Redistribution Program at the CEPREMAP Research Center.

Her research focuses on regulation of health care systems and deals with topics such as supply induced demand, physicians' incomes, hospital payment systems, regulation of health insurance, ageing and health expenditure growth. Her work has been published in many academic journals and several books. Brigitte Dormont is currently Associate Editor of Health Economics and a member of the editorial boards of several French economics journals.

Brigitte Dormont has been a member of the French High Council for the Future of Health Insurance (HCAAM) since 2011, and of the French committee on national health accounts (Commission des comptes de la Santé) since 2001. She was a member of the French Council of Economic Analysis (Conseil d'analyse économique) (2012-2016), an advisory body that reports to the French Prime Minister.

### Closing Plenary: "Know the ropes: financial barriers in access to health care"



Pedro Pita Barros is current president of the European Health Economics Association (EuHEA) and professor of Economics at Universidade Nova de Lisboa. He is currently Vice-Rector of Universidade Nova de Lisboa. Other current positions: member of the Advisory Council of Statistics Portugal, vice-president of the Institute for Public Policies Thomas Jefferson - Correia da Serra, President of the Commission for Reform of Civil Servants health protection system (by Government appointment), member of the National Council of Ethics for Life Science (by Government appointment). Past positions include member of the European Commission's "Expert panel on effective ways of investing in health" (2013-2016), Member of the Board of the Portuguese Energy Regulator (2005/2006), President of the Portuguese Association of Health Economics, and on the Governmental Commission for the Financial Sustainability of the National Health Service (2006/2007). He has been awarded with the honorary decorations - Grande-Oficial da Ordem do Infante D. Henrique, awarded by the President of the Republic of Portugal, and Gold Medal for Distinctive Services by the Health Ministry of Portugal.

Pedro Pita Barros' research focuses on issues on health economics and on regulation and competition policy. His work has covered different topics including: health expenditure determinants, health systems design, waiting lists, bargaining in health care, competition policy in Portugal and in the European Union, among others. His research has appeared in many academic journals. Over time he has acted as consultant for both private and public entities, in Portugal and at the European level, in the areas of health economics, competition policy and economic regulation

# PROGRAM

### Wednesday, July 13

o8:00 am - o6:30 pm REGISTRATION OPEN

09:00 am - 12:00pm PRE-CONFERENCE WORKSHOPS

Using Stated Preference Methods to Guide Health Policy: Challenges, Pitfalls and Research 121 ESA West

Dorte Gyrd-Hansen, COHERE, Department of Business and Economics & Department of Public Health, University of Southern Denmark

Data Visualisation and Health Econometrics

122 ESA West

Andrew Michael Jones, University of York

Measuring the Impact of Biomedical Innovation on Longevity, Health, and Medical Expendi-220 ESA West

Frank Lichtenberg, Columbia University and National Bureau of Economic Research

**Paying Providers** 222 ESA West

Mathias Kifmann, Hamburg Center for Health Economics, University of Hamburg

12:00 pm - 01:00 pm COFFEE BREAK ESA / ESA Ost/West

01:00 pm - 04:00pm PRE-CONFERENCE WORKSHOPS

KPMG Satellite Symposium: 221 ESA West

"How Can Different Stakeholders in the Health Sector be Better Aligned?"

Mark Britnell, Chairman & Partner of KPMG's Global Health Practice; Reihard Busse, Technical University of Berlin; Luke Slawomirski, Organisation of Economic Cooperation and Development (OECD); Peter Smith, Imperial College London

Introduction to Medical and Economic Decision Analysis (Decision-Analytic Modeling) 120 ESA West

Beate Jahn, UMIT - Private Universität für Gesundheitswissenschaften, Medizinische Informatik

und Technik GmbH

Competition in Health Care Markets 121 ESA West

Luigi Siciliani, University of York

122 ESA West The Economics of Risky Health Behaviour

Thomas Siedler, Hamburg Center for Health Economics, University of Hamburg

07:00 pm - 09:00 pm OPENING RECEPTION IN THE HAMBURG CITY HALL

### Thursday, July 14

o8:oo am REGISTRATION OPEN

09:00 am - 10:00 am FIRST PLENARY

Lecture hall A

How should we reflect a range of criteria in resource allocation decisions?

Mark Sculpher, University of York

ESA / ESA Ost/West

10:30 am - 12:00 pm ACCESS TO CARE

FSA Ost 222

ESA West 221

Chair: Eline Aas, University of Oslo

Informal caregiving and subjective well-being - evidence of a population-based longitudinal study of older adults in Germany

André Hajek, Hamburg Center for Health Economics, University Medical Center Hamburg-Ep-

Corruption and the Physician-Patient Relationship - The Influence of Reciprocity

Vanessa Hilleringmann, University of Paderborn

Regional variations in hospital admissions due to ambulatory care sensitive conditions (ACSC) in Austria: an exploration of the socioeconomic gradient on preventable health care

Anna-Theresa Renner, Austrian Public Health Institute

Does social capital and general health affect cancer severity at the time of diagnosis and five years mortality?

Eline Aas, University of Oslo

10:30 am - 12:00 pm

ALTERNATIVE METHODS IN HEALTH TECHNOLOGY ASSESSMENT

Chair: Eva Chih-Hsien Liao, National Taiwan University

Patient-level heterogeneity in the cost-effectiveness of total joint replacement surgery: The value of stratified decisions in the ACHE study

Peter Eibich, University of Oxford

The impact of technology diffusion in healthcare markets – Evidence from heart attack

Ansgar Wübker, RWI – Leibniz Institute for Economic Research

The assessment of the cost-effectiveness of early intensive treatment in patients with type 2 diabetes: An example for a 'qualitative' iterative approach of economic evaluation

Michael Laxy, Institute of Health Economics and Health Care Management, Helmholtz Zentrum München

An application of the maximum acceptable incremental cost (MAIC) of an immediate life-saving intervention for modifying the reimbursement indications under the National

Eva Chih-Hsien Liao, National Taiwan University

ESA West 222

ESA West 120

Lecture hall K

10:30 am - 12:00 pm ANALYSIS OF HEALTH INSURANCE DATA

ESA Ost 120

ESA West 122

Chair: Sarah Hofmann, WifOR

Can we measure quality of primary care using using health insurance claims data?

Eva Blozik, Department of Health Sciences, Helsana Health Insurances

Impact of GP-centered health care in Thuringia, Germany: A case-control study

Janine Biermann, University of Duisburg-Essen

Status and perspectives of health economic claims data analyses in Germany – A systematic

Kristine Kreis, Center for Health Economics Research Hannover (CHERH), Leibniz University of Hannover

Evaluation of physician-centered gatekeeping in Germany - Short-term impacts on patients' health care utilization, the quality of primary care, and expenditures

Sarah Hofmann, WifOR

10:30 am - 12:00 pm BEHAVIORAL EXPERIMENTS IN HEALTH

Chair: Matteo M. Galizzi, ESRC Future Research Leader Fellow at London School of Economics

How well do consumers choose health insurance? An experiment

Nadja Kairies-Schwarz, University of Duisburg-Essen

Stability, cross-validity, and external validity of risk preferences measures: Experimental evidence from a UK representative survey

Sara R. Machado, Boston University

Physician performance pay: Evidence from a laboratory experiment

Jeannette Brosig-Koch, University of Duisburg-Essen

Referrals in health care markets

Daniel Wiesen, University of Cologne

10:30 am - 12:00 pm CHILD HEALTH

FSA Ost 221

Health and skill formation in early childhood

Pietro Biroli, University of Zurich

The effects of a universal child care reform on child health - Evidence from Sweden

Chair: Mathias Schumann, Hamburg Center for Health Economics, University of Hamburg

Bettina Siflinger, University of Mannheim

The youngest get the pill: ADHD misdiagnosis and the production of education in Germany

Amelie Wuppermann, LMU Munich

Unlucky to be young? The effect of school peers on health and health-related behavior in the long run

Mathias Schumann, Hamburg Center for Health Economics, University of Hamburg

**TRIES** Chair: Luigi Siciliani, University of York

Netherlands

Erik Schut & Marco Varkevisser, Erasmus University Rotterdam

10:30 am - 12:00 pm COMPETITION POLICY IN THE HEALTH SECTOR IN FIVE EUROPEAN COUN-

Norway

Kurt Richard Brekke, Norwegian School of Economics Bergen

Mathias Kifmann, Hamburg Center for Health Economics, Universität Hamburg

Portugal

Pedro Pita Barros, Universidade Nova de Lisboa

France and overview of policy lessons

Luigi Siciliani, University of York

COSTS AND BENEFITS OF TREATMENT WITH PHARMACEUTICALS 10:30 am - 12:00 pm

Chair: Tom Stargardt, Hamburg Center for Health Economics, University of Hamburg

Real-world treatment cost of metastatic colorectal cancer (mCRC) patients in Germany with known RAS status

Andrea Lebioda, Amgen GmbH

Stratified cost-effectiveness analysis versus value-based prices when patients are heteroge-

Paolo Pertile, University of Verona

Estimating the benefits of cancer treatments

Margaret Kyle, MINES ParisTech

Health benefit assessment of pharmaceuticals: An international comparison of decisions from Germany, England, Scotland and Australia

Tom Stargardt, Hamburg Center for Health Economics, University of Hamburg

10:30 am - 12:00 pm DYNAMIC MODELS OF HEALTH AND LONGEVITY

Chair: Paolo Nicola Barbieri, University of Gothenburg

A theory of education, health and longevity

Kristian Bolin, Centre for Health Economics, University of Gothenburg

Aging and longevity over an infinite time horizon

Davide Dragone, University of Bologna

The economics of health demand and human aging: Health capital vs. health deficit

Holger Strulik, University of Goettingen

Medical care within an OLG economy with realistic demography

Ivan Frankovic, Vienna Institute of Demography

#### 10:30 am - 12:00 pm END-OF-LIFE EXPENDITURES

Chair: Claudia Geue, University of Glasgow

Transitions between health care settings and its associated costs in the last six months of life in Switzerland

Caroline Bähler, Department of Health Sciences, Helsana Group

Costs of formal and informal care in the last year of life for patients in receipt of specialist palliative care

Aoife Brick, Economic and Social Research Institute

Palliative care under a health economic perspective - Evidence from Germany

Cornelius Plaul. TU Dresden

Determinants of healthcare expenditure at the end of life for cancer patients in Scotland

Claudia Geue, University of Glasgow

#### 10:30 am - 12:00 pm HEALTH SECTOR, QUALITY AND SELF-CARE

Chair: Herwig Ostermann, Austrian Public Health Institute

The economic footprint of the German health economy

Marion Cornelia Schwärzler, WifOR GmbH

Two-sided matching in physician-insurer networks: Evidence from medicare advantage

Kathleen Nosal, University of Mannheim

Review on quality transparency: Measuring, reporting and rewarding quality of hospital care in five nations

Christoph Pross, Berlin University of Technology, Department of Health Care Management

A cost/benefit analysis of self-care initiatives in the European Union - who's better off,

Herwig Ostermann, Austrian Public Health Institute

#### 10:30 am - 12:00 pm HEALTH TECHNOLOGY ASSESSMENT OF MEDICAL DEVICES: WHICH WAY FORWARD? KEY RECOMMENDATIONS FROM THE EU

#### **MEDTECHTA PROJECT**

Chair: Rosanna Tarricone, Department of Policy Analysis and Public Management, Bocconi University

The role of learning in the health technology assessments of medical devices

Yauheniya Varabyova, Hamburg Center for Health Economics, Universität Hamburg

Methods for comparative effectiveness research of medical devices: bias modeling in evidence synthesiss

Beate Jahn, UMIT - University for Health Sciences, Medical Informatics and Technology, Hall i.T.

Improving the HTA of medical devices: recommendations from the MedtecHTA project

Michael F. Drummond, Centre for Health Economics, University of York

ESA Ost 123

Lecture hall H

ESA West 121

#### 10:30 am - 12:00 pm HOSPITAL COST, PRODUCTIVITY AND QUALITY

Chair: Christian Buennings, University of Paderborn / RWI – Leibniz Institute for Economic

Time-driven activity-based costing in healthcare: a systematic review of the literature

George Keel, Karolinska Institutet, Stockholm

Does performance pay increase productivity? Evidence from a German University Hospital

Oliver Unger, Julius-Maximilians-Universität Würzburg

Nurse staffing patterns and patients' perceptions of quality: An empirical analysis of U.S. hospitals

Eva-Maria Oppel, Hamburg Center for Health Economics, University of Hamburg

The relationship between nursing staffing levels and hospitals' quality: A panel study for Germany

Christian Buennings, University of Paderborn /RWI – Leibniz Institute for Economic Research

#### 10:30 am - 12:00 pm

#### **INSURANCE AND MEDICAL CARE USE**

Chair: Eline van den Broek, University of Colorado Anschutz Medical campus

The impact of community-based health insurance on utilizations of medically trained healthcare providers among informal workers in Bangladesh

Sayem Ahmed, International Centre for Diarrhoeal Disease Research

Changing public healthcare eligibility and the utilisation of GP services by children in Ireland

Anne Nolan, Economic and Social Research Institute, Dublin

Effects of urban employees basic medical insurance on hospital care utilization and finan-

Tingting Qu, Sun Yat-sen University

The effect of restrictions on provider access in health plans on total health care expenditure

Eline van den Broek, University of Colorado Anschutz Medical campus

#### 10:30 am - 12:00 pm

#### THE EFFECT OF FINANCIAL INCENTIVES IN THE CO-ORDINATION OF **HEALTH CARE**

Chair: Karin Monstad, University of Bergen

Implementing a fee to reduce bed-blocking in hospitals: a register based study of effects on length of stay, readmission rates and mortality

Terje P. Hagen, Uni Research

Primary care capacity and utilization of specialized health care

Tor Iversen, Uni Research

Municipal co-financing of medical hospital patients

Oddvar Kaarbøe, University of Oslo

Does emergency bed capacity in primary care effect emergency hospital admissions?

Kamrul Islam, Uni Research

cial protection in China

ESA Ost 121

FSA West 220

ESA Ost 122

12:00 pm - 01:00 pm LUNCH /

**POSTER SESSIONS** 

ESA / ESA Ost/West ESA 3 floor

ESA Ost 221

ESA Ost 222

Lecture hall H

o1:00 pm - o2:30 pm AGING, HEALTH AND PREVENTION

Chair: Lara Gitto, University of Roma "Tor Vergata"

Retirement, time costs and uptake of cancer screening

Peter Eibich, University of Oxford

Long-term evaluation of the Bavarian Fall Prevention Program in nursing homes

Claudia Schulz, Hamburg Center for Health Economics, University Medical Center Hamburg-Eppendorf

Economic evaluation of health promotion activities for older people - conceptual questions

Kai Huter, SOCIUM - Research Center on Inequality and Social Policy, University of Bremen

Adult education and its impact on quality of life: a case study

Lara Gitto, University of Roma "Tor Vergata"

01:00 pm - 02:30 pm CHILDHOOD CONDITIONS AND HEALTH

Chair: Sebastian Wichert, LMU Munich

The lasting legacy of seasonal influenza: In-utero exposure and human capital develop-

Hannes Schwandt, University of Zurich

The determinants of infant health: Does prenatal care influence pregnancy outcomes? The case of using IFLS data

Heni Wahyuni, Universitas Gadjah Mada

The gender-specific effects of economic conditions at birth on adult biomarkers associated with cardiovascular disease risk

Laura Viluma, University of Groningen

Birth in Times of War - Evidence on selective fertility and the health-wealth gradient using historical clinical records

Sebastian Wichert, LMU Munich

01:00 pm - 02:30 pm COORDINATION IN HEALTH CARE SYSTEM PERFORMANCE

Chair: Oliver Groene, OptiMedis AG / London School of Hygiene and Tropical Medicine

Coordinating mechanisms in primary care - the impact of structural and relational factors on patients perceptions of care coordination problems

Ines Weinhold, WIG2, Leipzig

Improving indicators for monitoring health system performance

Maria M. Hofmarcher-Holzhacker, Health System Intelligence, Medical University of Vienna

Public reporting of surgeon level outcomes to improve patient choice in the English NHS: an agenda fit for purpose?

Oliver Groene, OptiMedis AG / London School of Hygiene and Tropical Medicine

01:00 pm - 02:30 pm DETERMINANTS OF EFFICIENCY

Chair: Richard Heijink, RIVM

Investigating efficiency in health care production: the roles of health care administrations

and providers

Laura Anselmi, Manchester Centre for Health Economics

How does hospitalisation affect medication changes: an exploratory study

Eva Blozik, Department of Health Sciences, Helsana Health Insurances

Care pathways of patients hospitalized for stroke using a sequence analysis

Damien Bricard, Irdes

The impact of lifestyle on healthcare system efficiency

Richard Heijink, RIVM

**ECONOMIC EVALUATIONS IN INTERNAL MEDICINE** 01:00 pm - 02:30 pm

Chair: Elena Pizzo, University College London

Cost-effectiveness of telemedicine intervention for patients with COPD

Florian Hofer, Hamburg Center for Health Economics, University of Hamburg

Are drug-coated balloons cost-effective for femoropopliteal occlusive disease? A comparison of bare metal stents and uncoated balloons with regard to the target lesion revascularization rate

Thomas Poder, UETMIS and Centre de Recherche du CHUS, CIUSSS de l'Estrie - CHUS

Economic evaluation of complete versus lesion-only revascularisation in patients undergoing primary percutaneous coronary intervention for STEMI and Multivessel Disease

Lisa Irvine, University of East Anglia

Cost-utility analysis of mechanical thrombectomy in acute ischemic stroke in Italy

Elena Pizzo, University College London

**ECONOMICS OF PHARMACEUTICAL MARKETS** 01:00 pm - 02:30 pm

Chair: Katharina Fischer, Hamburg Center for Health Economics, University of Hamburg

Whom to serve and whom to obey – an analysis of dispensing behavior

Dennis Guhl, Hamburg Center for Health Economics, University of Hamburg

Claudio Jommi, Department of Pharmaceutical Sciences, Università del Piemonte Orientale,

Direct and mediated impacts of pharmaceutical policies on firms' performance

The Role of Physician Behavior in the Opioid Epidemic

Molly Schnell, Princeton University

Has pharmaceutical innovation increased medication adherence?

Katharina Fischer, Hamburg Center for Health Economics, University of Hamburg

ESA West 221

ESA West 120

ESA Ost 120

#### 01:00 pm - 02:30 pm FINANCES, FEES AND HEALTH

Chair: Sandra Pellet, Paris Dauphine University

Food is not enough: applying a new measure of financial protection for middle and high income countries to the German context

ESA Ost 121

ESA Ost 123

FSA Ost 122

Martin Siegel, Technische Universität Berlin, BerlinHECOR

The extent of equity in out-of-pocket health payments in Turkey

Zeynep Ökem, Department of International Entrepreneurship, TOBB University of Economics and Technology

Financing equity and out-of-pocket payments under the health care reforms in Turkey

Seher Nur Sulku, Gazi University

The determinants of equity in healthcare access in Tajikistan: the role of migrants' remittances

Sandra Pellet, Paris Dauphine University

#### 01:00 pm - 02:30 pm HEALTH EXPENDITURE GROWTH AND REGIONAL VARIATION

Chair: Carsten Colombier, Federal Finance Department

What explain the regional variation in health expenditure?: A comparative analysis of Indian states

Shailender Kumar, Institute for Studies in Industrial Development (ISID), New Delhi

A disease-based approach: the key to unravel regional variation in health care spending?

Eline de Vries, Tilburg University

Historical health expenditure of the BRICS nations and future forecasts to 2025

Mihajlo (Michael) Jakovljevic, University of Kraqujevac Faculty of Medical Sciences, Kraqujevac

What drives public healthcare expenditure growth? Evidence from Swiss cantons, 1970-2012+

Carsten Colombier, Federal Finance Department

#### 01:00 pm - 02:30 pm HOSPITAL ORGANIZATION AND PERFORMANCE

Chair: Silvana Robone, University of Insubria

Treatment decisions and hospital organization: Do owner and type of ownership matter? An analysis of the choice of TAVI for patients with aortic stenosis

Udo Schneider, WINEG

Board characteristics, boards' strategic priority setting and hospital performance: An empirical analysis in German hospitals

Andrea Thiel, Hamburg Center for Health Economics, University of Hamburg

Austerity and changing logics in performance management: leadership and relational coordination in public hospitals

Teresa Oliveira, Faculdade Economia - Univ. Coimbra

How do hospital-ward characteristics influence health system responsiveness? An empirical evaluation of in-patient care in the Italian region of Emilia-Romagna

Silvana Robone, University of Insubria

#### 01:00 pm - 02:30 pm INSURANCE DEDUCTIBLES AND COPAYMENTS

Chair: Cornel Kaufmann, University of Lucerne

Rebate versus deductible: Do they have the same effect on health consumption?

Minke Remmerswaal, CPB Netherlands Bureau for Economic Policy Analysis, Tilburg University the Netherlands

The effect of copayments introduction in the Czech Republic

Michal Horný, Boston University School of Public Health

How forward-looking are individuals?

Arthur Hayen, Tilburg University / RIVM

Risk preferences and deductible choice: Evidence from the mandatory Swiss Health Insurance

Cornel Kaufmann, University of Lucerne

#### 01:00 pm - 02:30 pm ISSUES FOR ECONOMIC EVALUATION IN DENTAL CARE

Chair: Steve Birch, Centre for Health Economics at the University of Manchester

Using DCEs to estimate willingness to pay for dental care

Dwayne Boyers, University of Aberdeen

Economic evaluation of oral health promotion: challenges in measuring and valuing the avoidance of tooth decay and gum disease

Joanne Lord, University of Southampton

The cost-effectiveness of caries prevention among children

Ciaran O'Neill, National University of Ireland - Galway (NUIG)

The challenges and future of valuing outcomes in dentistry

Jing Shen, Newcastle University

#### 01:00 pm - 02:30 pm PRACTICE STYLES AND HOSPITAL BEHAVIOR

Chair: Thomas Schober, Johannes Kepler University Linz

Differences in nulliparous caesarean section rates across models of care: A decomposition analysis

Aoife Brick, Economic and Social Research Institute

The impact of sanction fear on prosocial intentions using the example of clinical training

Alfred Angerer, ZHAW Zurich University of Applied Sciences

Human resources behind hospital production – Empirical evidence from a Portuguese hospital center

Sofia Cruz Gomes, FEUP

Explaining variations in health care expenditures – What is the role of practice styles?

Thomas Schober, Johannes Kepler University Linz

ESA West 121

ESA West 222

ESA West 220

01:00 pm - 02:30 pm PREFERENCES

Chair: Michael Schlander, University of Heidelberg & Institute for Innovation & Valuation in Health Care (InnoVal-HC)

Eliciting preferences for clinical follow-up in head and neck cancer patients using bestworst scaling

Michela Meregaglia, CeRGAS (Research Centre on Health and Social Care Management), Università Bocconi; London School of Hygiene and Tropical Medicine

Do respondents do as they say?-A mixed method investigation of the external validity of discrete choice experiment

Gin Nie Chua, University of Aberdeen

Does it matter to analyse preferences at the individual level? Evidence from a choice experiment about chronic pain self-management

Nicolas Krucien, University of Aberdeen

Estimating the social value of health technologies: The European "Social Preference Measurement Study" Project

Michael Schlander, University of Heidelberg & Institute for Innovation & Valuation in Health Care (InnoVal-HC)

01:00 pm - 02:30 pm TIME PREFERENCES AND HEALTH

Chair: Dorte Gyrd-Hansen, COHERE, Department of Business and Economics & Department of Public Health, University of Southern Denmark

Discounting for health and money: a field experiment using the direct method

Arthur Attema, Erasmus University Rotterdam

Different domains - different time preferences? Is preventive health behavior best explained by discounting based on money or health outcomes?

Morten Raun Mørkbak, University of Southern Denmark

Can we improve the measurement of time preference to enhance predictive validity of health behaviours?

Marjon van der Pol, University of Aberdeen

02:45 pm - 04:15 pm COMPARATIVE STUDIES OF HEALTH AND HEALTH CARE FOR THE ELDERLY Chair: France Weaver, James Madison University

> What explains the difference in the effect of retirement on health?: Evidence from global aging data

Yoshinori Nishimura, The University of Tokyo

Futile or life-saving? AMI treatment intensity and outcomes among the elderly in Norway & The United States

John Hsu, Harvard Medical School

Systematic review of economic studies on deep brain stimulation for Parkinson's Disease

Luke Connelly, Professor of Health Economics, School of Economics, University of Queensland

The importance of health at shaping inequalities in subjective well-being of the baby boomers and elderly in Europe

France Weaver, James Madison University

ESA West 122

Lecture hall K

ESA / ESA Ost/West

ESA West 222

02:45 pm - 04:15 pm COST-EFFECTIVENESS ANALYSES AND HEALTH RISK ASSESSMENTS

Chair: Katrin Christiane Reber, Hamburg Center for Health Economics, University Medical Center Hamburg-Eppendorf

Evaluating the lifetime cost-effectiveness of population health interventions alongside clinical trials: the case of the STRATEGIC trial

Apostolos Tsiachrisras, University of Oxford

Cost-effectiveness analysis of the tertiary individual prevention (TIP) program for occupational skin diseases

Magdalene Eva Krensel, Hamburg Center for Health Economics, University Medical Center Hamburg-Eppendorf

Cost-effectiveness of regular versus irregular supportive periodontal therapy or tooth

Falk Schwendicke, Charité - Universitätsmedizin Berlin, Dpt. of Operative and Preventive Dentistry

Refinement of a case finding algorithm for osteoporotic fracture prevention programs

Katrin Christiane Reber, Hamburg Center for Health Economics, University Medical Center Hamburg-Eppendorf

02:45 pm - 04:15 pm

**DETERMINANTS OF HEALTH 1** 

Chair: Jinhu Li, University of Melbourne

How does home ownership affect health and well-being? Evidence from exogenous variations in affordability in the United Kingdom

Luke Munford, Manchester Centre for Health Economics

Health and subjective well-being: Inquiring into the indirect effects of health through income and social relationships

Admassu N Lamu, University of Tromso

The causal effect of education on health and health-related behaviours: what can the Australian twins data tell us?

Jinhu Li, University of Melbourne

02:45 pm - 04:15 pm ECONOMIC EVALUATIONS OF PREVENTIVE STRATEGIES

Chair: Rainer Reile, University of Tartu

The cost-effectiveness of pneumococcal vaccination in Estonia

Rainer Reile, University of Tartu

The cost-effectiveness analysis smoking cessation support program in Turkey

Mustafa Kilic, Hta agency

Cost effectiveness of a preventative lifestyle intervention for older adults (Lifestyle Matters)

Anju Keetharuth, University of Sheffield

The cost-effectiveness of HPV vaccination in Estonia

Rainer Reile, University of Tartu

ESA Ost 222

ESA Ost 221

ESA West 221

ESA Ost 122

ESA West 121

02:45 pm - 04:15 pm **ECONOMICS OF R&D** 

Chair: Margaret Kyle, Mines ParisTech

Reimbursement of medical technologies: Impact factors on remunerating "new examination- and treatment procedures" in inpatient care

Cornelia Henschke, Technische Universität Berlin, Department of Health Care Management

Return on investment in adopting translational research

Richard Fordham, University of East Anglia

Economies of scope and scale in publicly funded biomedical and health research

Karla Hernandez-Villafuerte, The Office of Health Economics

Free riding in disease research

Margaret Kyle, Mines ParisTech

o2:45 pm - o4:15 pm **EFFICIENCY ESTIMATION** 

Chair: David G. Lugo-Palacios, London School of Hygiene and Tropical Medicine

Optimising investments in Bulgaria's HIV response

Laura Grobicki, University College London

How reliable are efficiency estimates from parametric frontier methods? An application to primary care centers in southern Europe

Joao Marques-Gomes, Nova School of Business and Economics

Are low-value care measures up for the task? A systematic review of the literature

Eline de Vries, Tilburg University

Length of stay as a resource-use indicator to estimate efficiency in Mexican public hospitals

David G. Lugo-Palacios, London School of Hygiene and Tropical Medicine

02:45 pm - 04:15 pm HEALTH BEHAVIOR I: SOCIO-ECONOMICS

Chair: Aniko Biro, The University of Edinburgh, Hungarian Academy of Sciences, Corvinus University of Budapest

Revisiting the relation between education and smoking

Sophie-Charlotte Meyer, University of Wuppertal

The acceleration of immigrant unhealthy assimilation

Luca Stella, University of Wuppertal

Disentangling the gender gap in longevity

Timo Trimborn, University of Goettingen

Subjective survival probabilities and the education gradient in smoking in Europe

Aniko Biro, The University of Edinburgh, Hungarian Academy of Sciences, Corvinus University of Budapest

ESA West 120

ESA Ost 120

Lecture hall K

o2:45 pm - o4:15 pm HOSPITAL STRATEGY

Chair: Johannes Kriegel, University of Applied Sciences Upper Austria, School of Applied Health

and Social Sciences

The impact of strategy change on hospital performance

Vera Winter, Hamburg Center for Health Economics, University of Hamburg

Strategic interaction among hospital innovation

Christoph Strumann, University of Kiel

Patient flow management in AUT and BAY Hospitals

 ${\it Johannes\ Kriegel, University\ of\ Applied\ Sciences\ Upper\ Austria,\ School\ of\ Applied\ Health\ and\ Measure and\$ 

Social Sciences

Future topics of strategic hospital management in Austria

 ${\it Johannes\ Kriegel, University\ of\ Applied\ Sciences\ Upper\ Austria, School\ of\ Applied\ Health\ and}$ 

Social Sciences

02:45 pm - 04:15 pm IMPROVING HEALTH CARE EFFICIENCY THROUGH CLINICAL PRACTICE

**GUIDELINES: HOW TO ACHIEVE THIS?** 

Chair: Silvia Evers, Maastricht University and Trimbos Institute

Short introduction of session

Silvia Evers, Maastricht University and Trimbos Institute

Presentation 1

Marian Majoie, Maastricht University Medical Center

Discussant 1

Subhash Pokhrel, Health Economics Research Group, Brunel

Presentation 2

Mickael Hiligsmann, Maastricht University

Discussant 2

Manuela Joore, Maastricht University Medical Center

Presentation 3

Ghislaine van Mastrigt, Maastricht University

Discussant 3

Ken Redekop, Medical Technology Assessment, Erasmus Universiteit Rotterdam

Presentation 4

Carmen Dirksen, Maastricht University Medical Center

Discussant 4

Ardine de Wit, RIVM& UMCU

General debates

Silvia Evers, Maastricht University and Trimbos Institute

#### 02:45 pm - 04:15 pm INCOME, HEALTH AND INEQUALITIES

Chair: Bora Kim, LISER & KU Leuven

Monitoring income-related health differences between regions in Great Britain: a new measurement framework

Paul Allanson, University of Dundee

How important is health for income inequality? A decomposition analysis applied to the occupied Palestinian territory

Maame Esi Woode, INSERM-SESSTIM UMR 912

Inequality in mortality over the life course

Hannes Schwandt, University of Zurich

Inequity in unmet medical need among the European elderly

Bora Kim, LISER & KU Leuven

### 02:45 pm - 04:15 pm INSURANCE PLAN CHOICE AND SWITCHING

Chair: Tobias Müller, University of Lucerne

Eliciting preferences for health insurance tariff features: A discrete-choice experiment (DCE)-based survey among young people

York Zöllner, HAW Hamburg

Plan switching and inertia in Medicare Part D: Evidence from administrative data

Amelie Wuppermann, LMU Munich

Switching costs and plan loyalty in subsidized healthcare markets: Medicare part C and plan choice

Adam Atherly, Colorado School of Public Health

Limited attention and health insurance choice: Evidence from an experimental analysis

Tobias Müller, University of Lucerne

### 02:45 pm - 04:15 pm PAYING FOR HEALTH CARE AND INEQUALITY

Chair: Luigi Siciliani, Department of Economics, University of York

Informal payments for health care and service satisfaction in Central and Eastern Europe

Tetiana Stepurko, National University of Kyiv-Mohyla Academy

Highest out-of-pocket health expenditures in France: Profiles of private funded copayments and persistence over time

Aurélie Pierre, Irdes

Socioeconomic inequality in access to healthcare: Do patients' choices explain the gradient?

Luigi Siciliani, Department of Economics, University of York

Waiting time prioritisation - Evidence from England

Luigi Siciliani, Department of Economics, University of York

ESA Ost 121

ESA West 220

Lecture hall H

#### 02:45 pm - 04:15 pm PREVENTION AND EXPERIMENTAL HEALTH ECONOMICS

Chair: Simon Binder, University of Augsburg

Healthy/unhealthy breakfast teenagers' choice: an experiment combining a nutritional training program and the promotion of unhealthy products

Toni Mora, Universitat Internacional de Catalunya

Behavioural change investment through food hygiene education: impact on water quality, sanitation, hygiene and health in rural households of north-western Bangladesh- a Randomized Controlled Trial (RCT) experiment

Mohammad Monirul Hasan, Center for Development Research (ZEF), University of Bonn

Nudging to increase breast cancer screening uptake rate: a randomized experiment

Léontine Goldzahl, Université Paris Dauphine

Risk-taking in vaccination, surgery, and gambling environments – Evidence from a framed laboratory experiment

Simon Binder, University of Augsburg

#### 02:45 pm - 04:15 pm

#### RETIREMENT AND SAVINGS AMONG THE ELDERLY

Chair: Beatriz Rodriguez-Sanchez, University of Groningen

Live fast and die young: Thrifty and healthy enough for the long run?

Yannis Mesquida, University of Lausanne, Faculty of Business and Economics (HEC)

The causal effect of retirement on health care expenditures

Wolfgang Frimmel, Johannes Kepler University Linz

The financial support for long-term elderly care and household savings behaviour

Asako Ohinata, University of Leicester

How related are diabetes and diabetes-related complications with employment in an ageing society? An analysis across Europe in the crisis period 2006 – 2010

Beatriz Rodriguez-Sanchez, University of Groningen

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### 04:30 pm - 06:00 pm BURDEN OF DISEASE IN LOW AND MIDDLE INCOME COUNTRIES

Chair: Simon Wieser, Zurich University of Applied Sciences

Economic evaluation of 2014 cholera outbreak in Ghana: A patient level and healthcare system cost analysis in an urban setting

Bernard Bright Kofi Davies-Teye, Drifney Consult Ltd and Ghana Health Service

The financial burden of road traffic injuries in Mozambique: A hospital-related cost-ofillness study of Maputo Central Hospital

Ipshita Prakash, McGill University

Economic evaluation of 2014 cholera outbreak in Ghana: A household cost analysis in high and low incidence settings

Dziedzom Kwesi Awalime, University of Ghana

Societal costs of micronutrient deficiencies in 6-59-month-old children in Pakistan

Simon Wieser, Zurich University of Applied Sciences

ESA Ost 123

ESA West 122

ESA West

ESA Ost 122

#### 04:30 pm - 06:00 pm DEMAND FOR AND IMPACT OF HEALTHCARE INSURANCE

Chair: Reo Takaku, Institute for Health Economics and Policy

Health insurance reform in the United States: Plan choices by low-income enrollees and forfeited subsidies

John Hsu, Massachusetts General Hospital and Harvard Medical School

Does the Private Health Insurance Premium Rebate affect the demand for health insurance by older Australians?

Oleg Yerokhin, University of Wollongong

The effect of an individual mandate on the demand for private health insurance: evidence from a policy reform in Australia using panel data

Terence Cheng, University of Adelaide

Reduced patient cost sharing and the supply-side responses: Evidence from clinic-level data

Reo Takaku, Institute for Health Economics and Policy, Tokyo

#### 04:30 pm - 06:00 pm DISEASE MANAGEMENT PROGRAMMES IMPACT ON HEALTHCARE COSTS **AND OUTCOMES**

Chair: Rachael Hunter, University College London (UCL)

Cost-effectiveness of the German Disease Management Programme (DMP) for Chronic Obstructive Pulmonary Disease (COPD) - A large population-based cohort study

Simon Frey, Hamburg Center for Health Economics, University of Hamburg

Do disease management programs improve health systems responsiveness? - An analysis based on cross-sectional survey data linked with administrative claims data

Julia Röttger, BerlinHECOR, TU Berlin

Does clinical guidelines affect healthcare quality and populational health: Quebec colorectal cancer screening program

Nizar Ghali, Laval university

Impact of centralising acute stroke services in two major cities in England on clinical and cost outcomes: Difference-in-difference analysis using net monetary benefit

Rachael Hunter, University College London (UCL)

#### 04:30 pm - 06:00 pm DO PROVIDER INCENTIVES WORK?

Chair: Seema Kacker, Johns Hopkins University Bloomberg School of Public Health

Continuity of care and pay-for-performance: An old idea showed stronger saving-effect than a new policy

Yu-Ping Wen, Chang Gung University

Should incentives schemes target individual doctors?

Nils Gutacker, Centre for Health Economics, University of York

The motivational effects of changing from a fixed salary to performance based remuneration of Russian physicians

Sergey Shishkin, The National Research University - Higher School of Economics

Providers' willingness to sacrifice earnings for better patient outcomes is associated with higher technical quality of care

Seema Kacker, Johns Hopkins University Bloomberg School of Public Health

ESA West 220

Lecture hall H

FSA West 122

#### 04:30 pm - 06:00 pm ECONOMICS OF PREVENTION

Chair: Jürgen Maurer, University of Lausanne

Prevention in physician expert markets

Felix Gottschalk, ETH Zurich

The effect of weight-loss on health-care cost: Evidence from a field experiment

Gerald J. Pruckner, Johannes Kepler University of Linz

The causal effects of education on the risk and survival rate of breast cancer

Wei-Der Tsai, Graduate Institute of Industrial Economics, National Central University

Learning to trust flu shots: Quasi-experimental evidence on the role of learning in influenza vaccination decisions from the 2009 influenza A/H1N1 (Swine flu) pandemic

Jürgen Maurer, University of Lausanne

#### 04:30 pm - 06:00 pm

#### **EFFICIENCY IN CLINICAL CHOICES**

ESA Ost 120

ESA Ost 222

ESA Ost 221

Chair: Damien Bricard, IRDES

Efficiency of the implementation of cardiovascular risk management in general practices: an observational study

Eddy Adang, Radboud university medical centre Nijmegen

Do payment incentives hinder doctors' willingness to stop performing surgeries that are proven ineffective? The case of vertebroplasty

Ashley Hodgson, St. Olaf College

A claims data-based comparison of costs and effects of manual compression and vascular closing devices in femoral cardiac catheterization

Julia Walter, Helmholtz Zentrum München

Hospital readmission after heart failure: A multilevel analysis of individual and contextual factors among elderly French patients

Damien Bricard, IRDES

#### 04:30 pm - 06:00 pm EXTENDING HOURS OF ACCESS TO PRIMARY CARE AND PATIENT SAFETY

Chair: Chee-Ruey Hsieh, Duke University

Does extending hours of access to primary care affect patient satisfaction? Evidence from the English General Practice Patient Survey

William Whittaker, University of Manchester

Does extending opening hours of primary care practices affect the volume and outcome of hospital emergency care?

Laura Anselmi, Manchester Centre for Health Economics

Is it more dangerous to be admitted to some hospitals than others over the weekend?

Katja Grasic, Centre for Health Economics, University of York

Understanding medical malpractice litigation in China: Why the Chinese are suing hospitals for compensation but beating up their doctors?

Chee-Ruey Hsieh, Duke University

#### 04:30 pm - 06:00 pm HEALTH AND THE LABOUR MARKET

Chair: Nicolas Ziebarth, Cornell University

Job satisfaction is not enough: How ownership-status related beliefs affect job retention of German medical executives

Florian Liberatore, Zurich University of Applied Sciences

Is there a "Pig Cycle" in the labour supply of doctors? How training and immigration policies respond to physician shortages

Yasser Moullan, University of Oxford

Labor market effects of supply-variation in sick leave durations

Alexander Ahammer, Johannes Kepler University Linz

The pros and cons of sick pay schemes: Testing for contagious presenteeism and shirking behavior

Nicolas Ziebarth, Cornell University

#### 04:30 pm - 06:00 pm HEALTH BEHAVIOR II: THE LABOR MARKET

Chair: Katrin Zocher, University of Linz Department of Health Economics

The effect of medical marijuana laws on labor market outcomes

Joseph Sabia, San Diego State University & IZA

Your retirement and my health behaviour: Evidence on retirement externalities from a fuzzy regression discontinuity design

Mujaheed Shaikh, Frankfurt School of Finance and Management

Do minimum wages really increase youth drinking and drunk driving?

Joseph Sabia, San Diego State University & IZA

Firms, peers and health behavior

Katrin Zocher, University of Linz Department of Health Economics

#### o4:30 pm - o6:00 pm HEALTH TECHNOLOGY ASSESSMENT IN SCREENING AND TREATMENT

Chair: Brett Doble, University of Cambridge

Depression screening with patient-targeted feedback in cardiology: Cost-effectiveness analysis of the DEPSCREEN-INFO randomized clinical trial

Christian Brettschneider, Hamburg Center for Health Economics, University Medical Center Hamburg-Eppendorf

Optimal screening participation

Mathyn Vervaart, University of Oslo

Using decision-analytic modelling to estimate the impact of introducing FIT screening at a range of potential cut-off levels in the NHS Bowel Cancer Screening Programme in England

Jacqueline Murphy, University of Oxford

Is value obtainable for precision medicine in the last-line treatment of metastatic lung adenocarcinoma? An early decision analytic model of multiplex targeted sequencing

Brett Doble, University of Cambridge

#### ESA West 222

Lecture hall K

ESA West 221

#### 04:30 pm - 06:00 pm INEQUALITIES IN DISEASE AND CARE PROVISION

Chair: Beatriz Rodriguez-Sanchez, University of Groningen

Macroeconomic variables as determinants of stem cell transplantation differences between regions in a country

Marta Ortega Ortega, Applied Economics Department. School of Economics and Business. University of Granada. Granada

Socioeconomic equity in revascularisations and in survival among acute myocardial infarction (AMI) patients in Finland

Unto Häkkinen, CHESS (Centre for Health and Social Economics) National Institute for Health and Welfare

Patient selection among private for-profit, private non-profit and public hospitals: a register based big data study covering day surgery in Norway

Geir Hiller Holom, University of Oslo

Inequalities in diabetes mellitus prevalence in the elderly across Europe

Beatriz Rodriguez-Sanchez, University of Groningen

#### ISSUES IN HEALTH TECHNOLOGY ASSESSMENT AND DECISION MAKING 04:30 pm - 06:00 pm

Chair: Ghislaine van Mastrigt, Maastricht University

The chimera of WTP for a QALY: Inconsistencies of stated preferences in scenario variations

Lars Schwettmann, Martin Luther University Halle-Wittenberg

Some views on medical devices effectiveness

Vladimir Rogalewicz, CzechHTA, Faculty of Biomedical Engineering, Czech Technical University

Opportunity costs and local health service spending decisions: a qualitative study from

Sarah Karlsberg Schaffer, Office of Health Economics

A five step approach to identify relevant outcomes for the development of a patient centered registry for epilepsy in the Netherlands

Ghislaine van Mastriqt, Maastricht University

#### **ISSUES IN LONG-TERM CARE** 04:30 pm - 06:00 pm

Chair: Edel Walsh, University College Cork

Formal employment and informal care givers – Does working increase the stress factor of informal care givers?

Joana Steinbuck, Universität Witten / Herdecke

Financial effects of the new benefit system in Germany's long-term care insurance

Anke Walendzik, University Duisburg-Essen

The impact of community-based long-term care on quality of life: A production function approach

Julien Forder, University of Kent

FSA West 121

ESA Ost 123

ESA Ost 121

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The effects of the long-term care benefits on mortality

Helena M Hernández-Pizarro, Pompeu Fabra University (UPF) & CRES

An economic costing of long term care in Ireland

Edel Walsh, University College Cork

04:30 pm - 06:00 pm PRESCRIBING BEHAVIOR FOR DRUGS

ESA West 120

Chair: Aileen Murphy, University College Cork

Prescription pattern of brand-name and generic drugs in the outpatient departments of hospitals in Taiwan

Yi-chen Hong, Chinese Culture University

A vertically differentiated model of non-antibiotic sales, with an application to rural India

Pau Olivella, Universitat Autonoma de Barcelona

Do doctors prescribe antibiotics out of fear of malpractice?

Sebastian Panthöfer, Universidad Carlos III de Madrid

Prescribing landscape for NOACs - What influences prescribers' decisions?

Aileen Murphy, University College Cork

o6:00 pm - o6:15 pm TRANSFER BREAK

o6:15 pm - o7:00 pm EUHEA BOARD MEETING / ASSEMBLY

Senate lecture hall

(ESA)

Chair: Pedro Pita Barros, Universidade Nova de Lisboa

# Friday, July 15

o8:00 am - o6:00 pm REGISTRATION OPEN

09:00 am - 10:30 am BALANCING COSTS AND OUALITY IN HEALTHCARE IN EUROPE: ARE STUDIES LIKE EQUIPT THE ANSWER?

Chair: Michael F. Drummond, Centre for Health Economics, University of York

Supporting European decision-makers with what they need: an EQUIPT journey with stakeholders

Subhash Pokhrel, Health Economics Research Group, Brunel University London

Where is the money well spent?: Modelling zero-, current- and potential-investment scenarios to address tobacco use in 5 EU member states

Doug Coyle, Brunel University London and University of Ottawa

What can CEE and wider countries learn from EQUIPT: transferability of economic models at its best

Zoltan Kalo, Syreon Research Institute

09:00-10:30 am COST OF ILLNESS

Chair: Matthias Augustin, Hamburg Center for Health Economics, University Medical Center Hamburg-Eppendorf

The 2015 IDF estimates of the cost of diabetes in the European region

João Diogo da Rocha Fernandes, International Diabetes Federation

Cost of illness in patients with systemic lupus erythematosus in Spain based on real world

David Vivas-Consuelo, Research Centre for Health Economics and Management. Universitat Politècnica de València

Cost-of-illness of lymphoedema patients in the metropolitan of Hamburg, Germany

Matthias Augustin, Hamburg Center for Health Economics, University Medical Center Hamburg-Eppendorf

Cost of illness of psoriasis in Germany

Nicole Zander, Hamburg Center for Health Economics, University Medical Center Hamburg-Eppendorf

09:00 am - 10:30 am ECONOMICS OF PREVENTION AND SEXUALLY TRANSMITTED DISEASES

Chair: Louise Jackson, University of Birmingam

Prevention vs treatment: On the valuation of serious diseases

Daniel Herrera Araujo, PSE-Hospinnomics

How might new HIV prevention products change incentives in commercial sex work? Exploring the stated preferences of female sex workers in South Africa

Matthew Quaife, London School of Hygiene and Tropical Medicine

ESA Ost 122

ESA Ost 221

ESA West 221

Balancing long-term benefits and costs in cervical cancer screening – A decision-analysis for the Austrian health care context

Gaby Sroczynski, Dep. of Public Health, Health Services Research, and Health Technology Assessment, UMIT- University for Health Sciences, Medical Informatics and Technology, Hall i.T. / ONCOTYROL Center for Personalized Cancer Medicine, Innsbruck

Understanding young people's perceptions of the value of STI screening and exploring preferences for STI screening in different settings – a qualitative study to inform DCE development

Louise Jackson, University of Birmingam

09:00 am - 10:30 am ECONOMICS OF SUBSTANCE ABUSE

Chair: Kathryn McCollister, University of Miami

Is heavy drinking always profitable for alcohol industry? An epidemic framework for alcohol consumption

ESA West 222

ESA Ost 120

Lecture hall H

Miléna Spach, Université Paris 1 Panthéon-Sorbonne (CES)

A taxonomy of treating and preventing programs for alcohol intake: A systematic review of economic evaluations

Dolors Gil-Doménech, Universitat Internacional de Catalunya

Estimating the economic consequences of substance use disorders: Monetary conversion factors for program and policy evaluation

Kathryn McCollister, University of Miami

09:00 am - 10:30 am HEALTH AND OUTCOMES

Chair: Job van Exel, Erasmus University Rotterdam - Institute of Health Policy & Management

Outcome measures in elderly care: A head-to-head comparison of the validity of the ASCOT and the ICECAP-O

Mariska Hackert, Erasmus University, Institute of Health Policy and Management

Assessing the quality perception gap in health care organizations

Stefan Ingerfurth, SRH Mobile University of Applied Sciences

How weekdays influence economic outcomes in DRG financed health care systems - a case study

Christoph Napierala, University of Lucerne

How important is health for happiness?

Job van Exel, Erasmus University Rotterdam - Institute of Health Policy & Management

09:00 am - 10:30 am HEALTH AND SOCIAL CARE

Chair: Rita Bastião, Faculty of Economics of the University of Porto

Resource allocation in integrated care settings: what works? Case of health and social care partnerships in Scotland

Marissa Collins, Glasgow Caledonian University

What are the inter-dependencies between health and social care and why does it matter?

Panagiotis Kasteridis, University of York

The impact of long-term care on primary care doctor consultations for people over 75

Katerina Gousia, University of Kent

The transition dynamics across different organization settings in the delivery of primary healthcare services

Rita Bastião, Faculty of Economics of the University of Porto

**HEALTH BEHAVIOR III: REGULATION AND TAXATION** 09:00 am - 10:30 am

Chair: Joseph Sabia, San Diego State University & IZA

Some bad news for the fat tax and the thin subsidy: a sales tax does a better job in reducing obesity

Zarko Kalamov, University of Technology Berlin

New evidence on the ban on late-night off-premise alcohol sales in Baden-Württemberg

Jan Marcus, Hamburg Center for Health Economics, University of Hamburg

Child access prevention laws, youth gun carrying, and school shootings

Joseph Sabia, San Diego State University & IZA

09:00 am - 10:30 am HEALTH INEQUALITIES

Chair: Alejandro Rodriguez Caro, ULPGC

Socioeconomic inequalities in mortality in Ireland: 1984-2008

Anne Nolan, Economic and Social Research Institute, Dublin

The impact of schooling on morbidity

Kamhon Kan, Academia Sinica

Income-related health inequalities

Unconditional quantile regressions on the social gradient of obesity in Spain 1993-2014

Alejandro Rodriguez Caro, ULPGC

**INCENTIVES IN HEALTH AND HEALTH CARE** 09:00 am - 10:30 am

Chair: Johanna Kokot, Universität Duisburg-Essen, CINCH

Amélie Adeline, University of Cergy-Pontoise - THEMA

Do extrinsically motivated mental health care providers have better treatment outcomes?

Robin Zoutenbier, CPB

Ambulatory care at the end of a billing period

Konrad Himmel, Hamburg Center for Health Economics, University of Hamburg

Can financial incentives promote a healthy life style and disease prevention among older people?

Marzena Tambor, Institute of Public Health; Jagiellonian University Collegium Medicum

Sorting into physician payment schemes: A laboratory experiment

Johanna Kokot, Universität Duisburg-Essen, CINCH

ESA Ost 222

Lecture hall K

ESA West 220



ESA West 122

ESA Ost 123

#### 09:00 am - 10:30 am INEOUALITIES IN HEALTH

ESA Ost 121

Chair: Carla Blázquez-Fernández, Universidad de Cantabria

Inequities in the urban healthcare landscape: the case of Dhaka, Bangladesh

Shaikh Mehdi Hasan, International Centre for Diarrhoeal Disease Research, Bangladesh Aging in unequal circumstances: socio-demographic factors and functional limitation in

Portugal

Manuel Serrano Alarcon, Escola Nacional Saude Pública

Does social cohesion explain residents' health resilience within and between disadvantaged urban neighbourhoods: Multi-level evidence from the UK

Vladimir Sergeevich Gordeev, London School of Hygiene & Tropical Medicine

Health polarization in Spain: A new approach based on self-assessed health data and health care expenditure

Carla Blázquez-Fernández, Universidad de Cantabria

#### 09:00 am - 10:30 am METHODOLOGICAL CHOICES IN ECONOMIC EVALUATIONS

ESA West 121

ESA West 120

Chair: Jim Butler, Private consultant

Expert elicitation of multinomial probabilities for decision analytic modelling: an application to rates of disease progression in undiagnosed and untreated melanoma

Edward Wilson, University of Cambridge

Setting the boundaries for economic evaluation: the case of postnatal depression

Jemimah Ride, Centre for Health Economics, Monash University

A model-based framework to estimate the cost effectiveness of interventions for childhood overweight and obesity

Colin Green, University of Exeter

Is it time to revive cost-benefit analysis in healthcare? The conflicting results of an economic evaluation of a trial involving road traffic crash injuries

Jim Butler, Private consultant

#### 09:00 am - 10:30 am PRICE NEGOTIATIONS FOR PHARMACEUTICALS

Chair: Charalabos-Markos Dintsios, Institute for Health Care Research and Health Economics, University of Düsseldorf

Public, self-administrated or competitive negotiations for innovative pharmaceuticals: is there a v-shaped relationship with regards to welfare?

Jan Michael Bungenstock, vfa. Research-Based Pharmaceutical Companies Germany

AMNOG: Do prices reflect G-BA's decisions on added benefit?

Victoria Lauenroth, Hamburg Center for Health Economics, University of Hamburg

Implementation of AMNOG into clinical practice: the issue of the "mixed price". Results of a survey of Associations of Statutory Health Insurance Physicians and regional health insurance funds

Lennart Weegen, University of Duisburg-Essen

Arbitration board setting reimbursement amounts for pharmaceutical innovations in Germany when price negations between payors and manufacturers fail: An empirical analysis of 4 years' experience

Charalabos-Markos Dintsios, Institute for Health Care Research and Health Economics, University of Düsseldorf

Matthias Bäuml, Hamburg Center for Health Economics, University of Hamburg

bursements for passive euthanasia in Germany

Chair: Lorens Helmchen, The George Washington University

09:00 am - 10:30 am PROVIDER PAYMENT AND CHOICE OF TREATMENT

Paying informally for delivery in Hungary: Associations among cash payments, intervention rates, and respectful maternity care

Do hospitals induce a profit-maximizing time of death? Discontinuous marginal reim-

Petra Baji, Department of Health Economics, Corvinus University of Budapest

A rank-and-reward model of provider payment for preventive health services

Lorens Helmchen, The George Washington University

Medicare payment rates, market factors, and prostate cancer treatment choices

Lorens Helmchen, The George Washington University

#### og:oo am - 10:30 am THE COST OF CHRONIC DISEASES

Chair: Marc Carreras, Serveis de Salut Integrats Baix Empordà - GReSSiReS / Universitat de

Healthcare expenditure of elderly with chronic diseases in their last year of life: findings from public health insurance schemes in Thailand

Worawan Chandoevwit, Khon Kaen University

Analysis on the rates and cost of the readmission of elderly patients in rural areas of Hubei Province in China

RuiBo He, HuaZhong University of Science and Technology

Ageing and health care expenditures: Exploring the role of morbidity

Marc Carreras, Serveis de Salut Integrats Baix Empordà - GReSSiReS / Universitat de Girona

#### 10:30 am - 11:00 am COFFEE BREAK

ESA / ESA Ost/West

ESA West 121

#### **COSTS OF MENTAL HEALTH PROBLEMS** 11:00 am - 12:30 pm Chair: Sergio Prada, Universidad Icesi

Understanding the impact of relapses on health care costs among patients with chronic psychotic disorders

Claire de Oliveira, Centre for Addiction and Mental Health

Economic impact of Early Intervention in psychosis services: results from a longitudinal retrospective controlled study in England

Apostolos Tsiachrisras, University of Oxford

Stress-induced productivity losses due to absenteeism and presenteeism in Switzerland in 2014-2015

Beatrice Brunner, Zurich University of Applied Sciences

The effects of anxiety and mood disorders on paid sick leave in Colombia: Evidence from a mid-size health insurer

Sergio Prada, Universidad Icesi

# FRIDAY, JULY 15

Lecture hall K

Lecture hall H

ESA Ost 120

11:00 am - 12:30 pm DEMAND FOR HEALTH

Chair: Tor Iversen, University of Oslo

Air pollution and hospital admissions: Evidence from Swiss data

Sandro Steinbach, Swiss Federal Institute of Technology in Zurich

Long-term impacts of job displacement on job quality and satisfaction : Evidence from Germany

ESA West 221

ESA Ost 122

ESA Ost 221

Lexane Weber-Baghdiguian, Paris-Dauphine University, LEDa-LEGOS

Title: Identifying the link between unemployment and mortality: Evidence from Switzerland

Sandro Steinbach, Swiss Federal Institute of Technology in Zurich

The effect of human capital on health behaviour after screening for colorectal cancer

Tor Iversen, University of Oslo

11:00 am - 12:30 pm **ECONOMIC EVALUATION OF HEALTH CARE IN EUROPE** 

Chair: Marion Schmidt, Zurich University of Applied Sciences

Costs of hypoglycemia in insulin-treated diabetes in Switzerland: a health-economic analysis

Christina Tzogiou, Zurich University of Applied Sciences

Reimbursement of burns by DRG in Portugal between 2000 and 2013

João Vasco Santos, Faculty of Medicine, University of Porto

The inpatient and social care cost of atrial fibrillation in Scotland

Giorgio Ciminata, University of Glasgow

Ovarian cancer in Switzerland: Epidemiology, inpatient treatment and costs

Marion Schmidt, Zurich University of Applied Sciences

11:00 am - 12:30 pm HEALTH AND DEVELOPMENT

Chair: Isabel Günther, ETH Zürich

One size will not fit all: Divergent stated preferences for new antiretroviral-based HIV prevention products across adults, adolescents and female sex workers in South Africa

Matthew Quaife, London School of Hygiene and Tropical Medicine

Parental health shocks and schooling: The impact of mutual health insurance in Rwanda

Maame Esi Woode, INSERM-SESSTIM UMR 912

The demand for and the impact of the KNCU Health Plan

Zlata Tanovic, Vrije Universiteit Amsterdam, Amsterdam Institute for International Development

Desired and Excess Fertility in Developing Countries: Economic Development or Women's Empowerment?

Isabel Günther, ETH Zürich

11:00 am - 12:30 pm HEALTH BEHAVIOR IV: TIME PREFERENCES

Chair: Marlène Guillon, Paris School of Economics - Sciences Po

The role of time preference on healthy lifestyle choices in older adults living with chronic health conditions

Laura Dysart, University of Aberdeen

Ashes to ashes, time to time – Parental time discounting and its role in the intergenerational transmission of smoking

Philipp Hübler, University of Augsburg

Professional and private time preferences of Scottish general practitioners

Alastair Irvine, Health Economics Research Unit, University of Aberdeen

Risky sexual behaviors: the role of time and risk preferences in condom use

Marlène Guillon, Paris School of Economics - Sciences Po

11:00 am - 12:30 pm HEALTH CARE FINANCING

Chair: Engelbert Theurl, University of Innsbruck

Controlling health care spending via expenditure targets in Austria

Herwig Ostermann, Austrian Public Health Institute

Consequences of DRG Implementation in Switzerland - Effects of Implementing a Prospective Payment System on Compliance of Length of Stay

Christoph Napierala, University of Lucerne

Re-thinking health care financing: beyond taxes and social insurance schemes

Konrad Obermann, MIPH, University of Heidelberg

What determines the significance of prepaid systems of health care financing? – A world-wide country-level perspective

Engelbert Theurl, University of Innsbruck

11:00 am - 12:30 pm HEALTH CARE PRODUCTIVITY AND EFFICIENCY

Chair: James Gaughan, Centre for Health Economics, University of York

Regional inequalities in hospital policy and productivity

Alexander Karmann, Technische Universität Dresden

 $\label{thm:equiv} \textbf{Efficiency of telemedical integrated care health plans: New evidence for Switzerland}$ 

Eva Blozik, Department of Health Sciences, Helsana Health Insurances

"You think we look pretty good together  $\ldots$  " : Skill mix and practice efficiency in dental care

Harry Hill, Centre for Health Economics at the University of Manchester

Hospital productivity growth in the English NHS 2008 to 2014

 ${\it James Gaughan, Centre for Health Economics, University of York}$ 

### FRIDAY, JULY 15

11:00 am - 12:30 pm **HOME CARE** 

ESA Ost 123

Chair: Ricardo Rodrigues, European Centre for Social Welfare Policy and Research

The price-elasticity of the demand for home care services. An estimation using French administrative data

Marianne Tenand, PSE-ENS

Informal care and the use of long-term care by Dutch elderly

Marielle Non, CPB

The alottment of home care

Theis Theisen, University of Agder

Measures of economic status and equity effects in the use of long-term care in Europe: ranking by income versus wealth

Ricardo Rodrigues, European Centre for Social Welfare Policy and Research

11:00 am - 12:30 pm HOSPITAL COMPETITION

ESA West 122

Chair: Rosella Levaggi, University of Brescia

Hospital choice, competition, quality in elective care and endogeneity due to unobserved severity

Giuseppe Moscelli, University of York

Determinants of hospital choice behavior and implications for quality competition

Andreas Schmid, University of Bayreuth

Do patients choose hospitals that improve their health?

Nils Gutacker, Centre for Health Economics, University of York

Monopolistic competition for the provision of hospital care

Rosella Levaggi, University of Brescia

11:00 am - 12:30 pm INEQUALITIES IN HEALTHCARE USE

ESA Ost 121

Chair: Sabine Vogler, Austrian Public Health Institute

The differences in health care utilization between employees and the self-employed

Michal Horný, Boston University School of Public Health

Inequalities in general practice utilisation by sexual orientation: evidence from the English General Practice Patient Survey

William Whittaker, University of Manchester

Rural and urban differences in preventable hospitalizations in Taiwan: Has the difference been reduced in the past decade?

Chi-Chen Chen, Department of Public Health, College of Medicine, Fu-Jen Catholic University

Inequalities in medicine use in Central and Eastern Europe: The role of pharmaceutical policy in reducing inequalities

Sabine Vogler, Austrian Public Health Institute

11:00 am - 12:30 pm INTERNATIONAL COMPARISONS

Chair: Julio Souza, Faculty of Medicine of the University of Porto

Economics of medical tourism - case studies on US - India and Germany - Hungary

Marc Piazolo, University of Applied Sciences Kaiserslautern

Developing a measure of integration and specialisation of health care professional activities across three care pathways and nine European countries

Jonathan Gibson, University of Manchester

A comparison of health system productivity growth in England and Italy from 2004 to 2011

Joanna Kopinska, CEIS, University of Rome Tor Vergata

Potential differences in reimbursement rates for inpatient services between Portugal and Brazil

Julio Souza, Faculty of Medicine of the University of Porto

11:00 am - 12:30 pm ISSUES IN HOSPITAL ECONOMICS

Chair: Ivonne Lindlbauer, Hamburg Center for Health Economics, University Medical Center

Hamburg-Eppendorf

Skill shortage in the German hospital sector – results of a survey among German acute care hospitals

Andrea Thiel, Hamburg Center for Health Economics

International price comparisons in the hospital sector: A discussion on EUROSTAT's new Purchasing Power Parity methodology

Lena Lepuschütz, Austrian Public Health Institute

Classification of emergency- and elective hospital cases: A machine-learning approach

Jonas Krämer, Hamburg Center for Health Economics, University of Hamburg

Deriving and validating comorbidity weights for in-hospital mortality based on nationwide German hospital data

Ivonne Lindlbauer, Hamburg Center for Health Economics, University Medical Center Hamburg-Eppendorf

11:00 am - 12:30 pm LABOUR AND HEALTH

Chair: Cornelia Henschke, Technische Universität Berlin, Department of Health Care Management

Retirement and cognitive decline: Evidence from global ageing data

Yoshinori Nishimura, The University of Tokyo

Having a bad attitude? The relationship between attitudes and sickness absence

Karen Hauge, The Frisch Centre

Labour participation of people living with the Human Immunodeficiency Virus: Is there any difference between HIV-positive people and the general population?

Luz María Peña, University of Castilla-La Mancha

EMS workers in Germany: The association between job satisfaction and level of burnout

Cornelia Henschke, Technische Universität Berlin, Department of Health Care Management

ESA West 220

ESA Ost 222

ESA West 222

b satisfaction and level of burnout rtment of Health Care Management



11:00 am - 12:30 pm REFERENCE PRICING FOR DRUGS

ESA West 120

Lecture hall M

Chair: Kurt Brekke, Norwegian School of Economics

The impact of price-cap regulations on formulary listing of generic drug products in Canada

Wei Zhang, Centre for Health Evaluation and Outcome Sciences; University of British Colum-

Pharmaceutical price regulation and competition in Japan

Tomofumi Anegawa, Keio University

Reference pricing and cost-sharing: Theory and evidence on German off-patent drugs

Annika Herr, DICE, Heinrich-Heine-Universität Düsseldorf

Does reference pricing drive out generic competition in pharmaceutical markets? Evidence from a policy reform

Kurt Brekke, Norwegian School of Economics

12:30 pm - 01:30 pm SATELLITE SYMPOSIUM - INNOVATION IN PROVIDER PAYMENT:

INNOVATIVE DIABETES REIMBURSEMENT SYSTEMS IN EUROPE

Chair: Michael Müller, Organisation of Economic Cooperation and Development (OECD), Paris

Introduction and Scope of OECD Project on Innovation in Payment Schemes

Michael Müller, Health Policy Agent, OECD Health Division, Organisation of Economic Cooperation and Development (OECD), Paris

Bundled Payments for Diabetes: The Approach of the Netherlands

Sigrid Mohnen, Netherlands National Institute for Public Health and the Environment (RIVM), Bilthoven

Rémunération sur Objectifs de Santé Publique (ROSP): Pay for Performance Reimbursement for Diabetes care in France

Zeyneo Or, Research Director, Institute for Research and Information in Health Economics (IRDES), Paris

Disease Management Programs: The German Approach for Diabetes Care

Rudolf Blankart, Hamburg Center for Health Economics, University of Hamburg

12:30 pm - 01:30 pm LUNCH /

**POSTER SESSIONS** 

ESA / ESA Ost/West ESA 3 floor

ESA West 120

01:30 pm - 03:00 pm APPLIED COST-EFFECTIVENESS ANALYSIS

Chair: Francesco Saverio Mennini, University of Rome "Tor Vergata"

Comparative analysis of cost and effectiveness between generic and brand antibiotics: The case of uncomplicated urinary tract infection

Yu-Shiuan Lin, nsitute of Health Policy and Management, National Taiwan University

Cost-effectiveness of molecular profile selection for cetuximab plus chemotherapy in recurrent/metastatic head and neck cancer

Carla Rognoni, Centre for Research on Health and Social Care Management (CeRGAS), Bocconi University, Milan, Italy

Is statin use cost-effective or not? The case of patients with acute myocardial infarction

Lien Nguyen, National Institute for Health and Welfare THL

Early treatment in HCV: is that a cost-effective option from the Italian perspective?

Francesco Saverio Mennini, University of Rome "Tor Vergata"

01:30 pm - 03:00 pm

**ECONOMIC EVALUATION OF HEALTH CARE IN GERMANY 1** 

Chair: Christian Brettschneider, Hamburg Center for Health Economics, University Medical Center Hamburg-Eppendorf

The impact of depressive symptoms on health care costs in late life: longitudinal findings from the AgeMooDe study

Jens-Oliver Bock, Hamburg Center for Health Economics, University Medical Center Hamburg-Eppendorf

Assessing the cost of smoking in Germany with insurance claim data - Validity, consistency and limitations

Tobias Effertz, Institute for Commercial Law - University of Hamburg

Estimation of excess costs in patients with somatization syndrome in Germany

Alexander Konnopka, Hamburg Center for Health Economics, University Medical Center Hamburg-Eppendorf

The economic burden of panic disorders in Germany: The special role of agoraphobia

Christian Brettschneider, Hamburg Center for Health Economics, University Medical Center Hamburg-Eppendorf

01:30 pm - 03:00 pm EFFICIENCY IN PRIMARY CARE

Chair: Maude Laberge, University of Florida

Rita Bastião, Faculty of Economics of the University of Porto

Focus on productivity in primary health in order to secure sustainable health care

Efficiency in the delivery of primary healthcare services: a longitudinal analysis

Morten Gunnersen, Region Syddanmark

Efficiency of Ontario primary care physicians: A Stochastic Frontier Analysis

Maude Laberge, University of Florida

01:30 pm - 03:00 pm

FINANCING AND CARE CHOICES IN LTC

Chair: Dörte Heger, RWI – Leibniz Institute for Economic Research

Long-term care insurance versus self-insurance: Are assets substitute or complementary to long-term care insurance?

Nina Zerrar, Paris Dauphine University

Does independent needs assessment limit supplier-induced moral hazard in long-term

Rudy Douven, CPB Netherlands Bureau for Economic Policy Analysis and Erasmus University Rotterdam

The role of culture in long-term care

Elena Gentili, Università della Svizzera Italiana (University of Lugano)

Care choices in Europe: To each according to his needs?

Dörte Heger, RWI – Leibniz Institute for Economic Research

ESA West 221

ESA Ost 123

FSA Ost 122

EUHEA CONFERENCE 2016 55

### FRIDAY, JULY 15

FSA Ost 121

Lecture hall H

ESA West 222

01:30 pm - 03:00 pm HEALTH BEHAVIOR V: SURVEYS AND EXPERIMENTS

Lecture hall K

Chair: Harald Tauchmann, FAU

Validation of a patient reported outcome (PRO) questionnaire for patients with asthma and/or COPD

Fabian Kreimendahl, Institute of Empirical Health Economics

Lifestyle and health care expenditure of adolescents

Sigrid M. Mohnen, National Institute of Public Health and the Environment

How do consumers respond to nutritional Front-of-Pack labels? Evidence from a natural experiment

Eleonora Fichera, University of Manchester

Weight loss and sexual activity among obese individuals: Establishing a causal Link

Harald Tauchmann, FAU

01:30 pm - 03:00 pm HEALTH BEHAVIOR VI: BODY WEIGHT

ESA Ost 221

Chair: Paolo Nicola Barbieri, Centre for Health Economics, University of Gothenburg

Long-run health effects of sports and exercise

Nazmi Sari, University of Saskatchewan

Is family contagious? Transmission of weight status (mis-)perceptions

Andreas Kucher, University of Augsburg

Social distortion in weight perception

Paolo Nicola Barbieri, Centre for Health Economics, University of Gothenburg

01:30 pm - 03:00 pm HEALTH OUTCOMES IN MENTAL HEALTH

ESA West 121

Chair: Elena A. Phillips, Hamburg Center for Health Economics, University of Hamburg

Constructing classification system for a new QALY measure in mental health: Recovering Quality of Life (ReQoL)

Anju Keetharuth, University of Sheffield

Antidepressant consumption, hospitalizations and suicides: Evidence from Switzerland

Olaf Verbeek, Università della Svizzera Italiana

Impact of antidepressant treatments on health service use and outcomes for patients with major depressive disorder

Elise Chia-Hui Tan, National Taiwan University

How effective are web-based mental health interventions in a workplace setting? A systematic review

Elena A. Phillips, Hamburg Center for Health Economics, University of Hamburg

01:30 pm - 03:00 pm HOSPITAL EFFICIENCY

ESA Ost 120

Chair: Thomas Czypionka, IHS HealthEcon

Hospital efficiency under global budgeting: Evidence from Taiwan

Meng-Chi Tang, National Chung Cheng University

Inefficient or just different? An efficiency analysis of private hospitals in Malaysia

Siew Hwa Yen, Universiti Sains Malaysia

Productive efficiency measures of Greek public hospitals using a two-stage DEA approach

Roxani Karagiannis, Centre of Planning and Economic Research (KEPE)

The need for improving efficiency: Austrian hospitals under pressure

Thomas Czypionka, IHS HealthEcon

01:30 pm - 03:00 pm INEQUALITIES, INSURANCE AND HEALTHCARE

Chair: Magalie Vigé, University of Poitiers

The social solidarity of the French health insurance system

Florence Jusot, Université Paris Dauphine

Determinants of voluntary health insurance drop-out in Kassala State, Eastern Sudan

Chantal Herberholz, Faculty of Economics, Chulalongkorn University

How does area deprivation drive health care costs? The impact of regional disadvantages on unwarranted variation in health care expenditures

Ines Weinhold, WIG2, Leipzig

Forgone healthcare in Poitou-Charentes, France

Magalie Vigé, University of Poitiers

01:30 pm - 03:00 pm MISUSE OF HEALTH CARE AND THE ROLE OF CONTINUITY OF FAMILY

CARE

Chair: Geoff Ballinger, Canadian Institute for Health Information (CIHI)

Medical overuse in Switzerland: How frequent is preoperative chest radiography?

Oliver Reich, Helsana

A spatiotemporal analysis of C-section rates in Portuguese NHS hospitals

Ceu Mateus, Division of Health Research, Lancaster University

Continuity of care with family medicine physicians: Why it matters

Geoff Ballinger, Canadian Institute for Health Information (CIHI)

01:30 pm - 03:00 pm PHYSICIAN SPECIALTY CHOICE AND WORKFORCE PLANNING

Chair: Jonathan Gibson, University of Manchester

Physician emigration, wage incentives and training costs in workforce planning: a policy analysis using an agent-based model

Mário Amorim Lopes, FEUP, INESC-TEC

Medical specialty choice and practice location: The case of Portuguese junior doctors

Pedro Ramos, FMUP, HCFMUSP

Do female role models have an impact on the specialty choices of female medical students? Empirical evidence from the Spanish medical resident market

Idaira Rodriguez Santana, University of York (Centre for Health Economics)

Preferences, expectations and career choices: A best worst scaling study of junior doctors' choice of specialism in England

Jonathan Gibson, University of Manchester

ESA West 120

ESA West 222

ESA West 221

01:30 pm - 03:00 pm PROVIDER COMPETITION

ESA West 122

Chair: Lorens Helmchen, The George Washington University

Does competition have an effect on quality and price in physiotherapy?

Piia Pekola, Social Insurance Institution of Finland

The effect of hospital privatization on medical expenditures under price regulation: Evidence From China

Wenbin Zang, Southwestern U of Finance and Economics

Survival Guaranteed or Your CABG Is on Us - Efficient Quality Revelation in Healthcare

Lorens Helmchen, The George Washington University

Kickbacks in medical expert markets

Stefan Felder, University of Basel (cancelled)

01:30 pm - 03:00 pm RISK SELECTION

ESA West 220

Chair: Jan Brosse, Hamburg Center for Health Economics, University of Hamburg

Improving risk adjustment between social health insurance funds by adding variables for co-payment exemption?

Juergen Wasem, University Duisburg-Essen

Asymmetric Information with multiple risks: the case of the Chilean Private Health Insurance Market

Matilde Machado, Universidad Carlos III de Madrid

Health insurance coverage expansion in the United States: A careful balancing act

John Hsu, Harvard Medical School

Direct risk selection in the German social health insurance system: A field experiment

Jan Brosse, Hamburg Center for Health Economics, University of Hamburg

01:30 pm - 03:00 pm STRESSFULL EVENTS AND HEALTH

ESA Ost 222

Chair: Damien de Walque, The World Bank

Does the burglar also disturb the neighbor? Crime spillovers on individual well-being

Christian Buennings, University of Paderborn / RWI – Leibniz Institute for Economic Research

Weather-related disaster and mental health: A case of damage to housing

Olena Stavrunova, University of Technology, Sydney

Health effects of the Greek economic crisis: Empirical analysis of total and cause-specific mortality

Charitini Stavropoulou, City University London

The effect of stress on later-life health: Evidence from the Vietnam draft

Damien de Walque, The World Bank

o3:00 pm - o3:15 pm COFFEE BREAK

FSA / FSA Ost/West

03:15 pm - 04:45 pm CHANGES IN DRUG REIMBURSEMENT POLICY

Chair: Patrick Moore, Trinity College Dublin

Portugal's memorandum: Higher understanding, lower drug prices

Filipe Correia, NOVA School of Business and Economics

When insurer policies designed to promote generic prescribing result in higher health care costs

Bruce Stuart, University of Maryland Baltimore

Reimbursement changes and drug switching: Are severe patients less affected?

Shou-Hsia Cheng, Institute of Health Policy and Management, College of Public Health, National Taiwan University

The impact on medication use of a change in health insurance status

Patrick Moore, Trinity College Dublin

**DETERMINANTS OF HEALTH 2** 03:15 pm - 04:45 pm

Chair: Korbinian Nagel, Helmut-Schmidt-University Hamburg

Reassessing learning curves in health: Using a LASSO and objective prior information to capture subgroup contributions

Raf Van Gestel, University of Antwerp

Adaptation to health states: Evidence from the English Longitudinal Study of Ageing

Victoria Serra-Sastre, City University London

Vaccine injury compensation programs: The case of immunization of children against pertussis and measles in the US and the UK

Dorota Girard, University of Nantes

The effects of per capita income on population health: Does the age group matter? Evidence from two centuries

Korbinian Nagel, Helmut-Schmidt-University Hamburg

**EXPLAINING THE DEMAND FOR HEALTH CARE** 03:15 pm - 04:45 pm

Chair: Joan Gil, University of Barcelona

Demand for formal health care among the elderly

Sílvia Sousa, University of Minho

Disentangling the reciprocate effects of need, demand and supply in ambulatory care – An instrumental variable approach to predict distance sensitive health service utilization

Danny Wende, WIG2 Wissenschaftliches Institut für Gesundheitsökonomie und Gesundheitssystemforschung

Price sensitivity of demand for pharmaceuticals: An analysis based on the regression-kink

Mikael Svensson, University of Gothenburg

The effects of non-adherence on health care utilisation: panel data evidence on uncontrolled diabetes

Joan Gil, University of Barcelona

### o3:15 pm - o4:45 pm HEALTH PROMOTION AND DISEASE PREVENTION PROGRAMS

Chair: Cordula Barth, University Duisburg-Essen

The effect of an organized breast cancer screening program on mammography participation: Evidence from France

Léontine Goldzahl, University of Paris

The Scottish Keep Well Health Check Program: An interrupted time series analysis

Claudia Geue, University of Glasgow

Identifying the utility and disutility associated with the over-treatment of early breast cancers for use in the economic evaluation of breast screening programmes

Hannah L Bromley, University of Birmingham

Cost-effectiveness analysis of the introduction of a guideline-based hepatitis B and C screening into the check-up at general practitioners

Cordula Barth, University Duisburg-Essen

### 03:15 pm - 04:45 pm HEALTH, SLEEP AND SCHOOLING

Chair: Sotiris Vandoros, King's College London

Population health economic evaluation of the school-based Roots of Empathy programme in Northern Ireland

Nicole Boyer, University of Glasgow

The effect of different types of disabilities and learning difficulties on partial and full dropout behavior

Rossella Iraci Capuccinello, Lancaster University

British summer time and road traffic accidents in the UK

Sotiris Vandoros, King's College London

#### o3:15 pm - o4:45 pm HOSPITAL MARKETS

Chair: Adam Pilny, RWI – Leibniz Institute for Economic Research

Location choice and quality competition in mixed hospital markets

Oddvar Kaarboe, HELED, UiO

Much ado about nothing? A review of pay-for-performance programs in the inpatient sector in OECD countries

Ricarda Milstein, Hamburg Center for Health Economics, University of Hamburg

Are costs differences between specialist and general hospitals compensated by the prospective payment system?

Francesco Longo, University of York

Explaining differentials in subsidy levels among hospital ownership types in Germany

Adam Pilny, RWI – Leibniz Institute for Economic Research

Lecture hall K

ESA Ost 221

ESA West 121

### o3:15 pm - o4:45 pm IMPACTS OF BURDEN OF DISEASE OUTSIDE THE HEALTH CARE SECTOR

Chair: R. Vincent Pohl, University of Georgia

Economic analysis of formal care, informal care, and productivity losses in primary care patients who screened positive for dementia in Germany

Bernhard Michalowsky, German Center for Neurodegenerative Diseases within the Helmholtz Association, site Rostock/Greifswald

The cost of informal support and its association with midlife stroke survivors dependency

Josfine Persson, University of Gothenburg, Sahlgrenska Academy

Indirect costs of cancer: Systematic review and proposal model for transferability between countries

Juan del Llano Señarís, Gaspar Casal Foundation

Health and work in the family: Evidence from spouses' cancer diagnoses

R. Vincent Pohl, University of Georgia

#### 03:15 pm - 04:45 pm

#### IMPROVING QUALITY AND VALUE OF CHRONIC DISEASE MANAGE-MENT IN PEOPLE-CENTERED HEALTH SYSTEMS: EVIDENCE FROM THE **ASIA-PACIFIC REGION**

Chair: Qingyue Meng, China Center for Health Development Studies, Peking University

Avoidable hospitalizations and the net value of expanded insurance for outpatient services: Evidence from diabetes in China

Hai Fang, China Center for Health Development Studies, Peking University

Predicting the risk of mortality and stroke in patients with diabetes: valuing health status in a developed Chinese population

Jianchao Quan, The University of Hong Kong

Measuring the potential saving and quality improvement for the care of DM patients under the Pay-for-Performance scheme in Taiwan

Jui-fen Rachel Lu, Department of Health Care Management, Chang Gung University

Health signals, behavioral change, and the net value of diabetes treatment: Evidence from mandatory check-ups in Japan

Toshiaki Iizuka, Department of Economics, University of Tokyo

#### 03:15 pm - 04:45 pm

#### MENTAL HEALTH AND LONG-TERM CARE

Chair: Monika Riedel, Institue for Advanced Studies, Vienna

Issues in the economic evaluation of social care interventions: Reablement case study

Helen Weatherly, Centre for Health Economics

Getting to the roots of cognitive decline

Thomas Bassetti, University of Padua

Forecasting care dependency in Austria – Methodological challenges in modelling demographic variables

Martin Zuba, Austrian Public Health Institute

Access to psychotherapy in the community setting: Comparison of eight Austrian Bundesländer

Monika Riedel, Institue for Advanced Studies, Vienna

ESA Ost 120

ESA Ost 122

ESA Ost 123

03:15 pm - 04:45 pm METHODOLOGICAL / VALUATION ASPECTS OF EO-5D

Chair: Kristina Klose, University of Bielefeld, Leibniz Universität Hannover / CHERH

Comparing EQ-5D-3L and EQ-5D-5L in the Portuguese general population

Pedro Ferreira, CEISUC / FEUC

Comparing valuation of the EQ-5D-Y and the EQ-5D-3L: The impact of wording and perspective

Simone Kreimeier, University of Bielefeld, Faculty of Health Sciences, Department for Health Economics and Health Care Management

Estimation of the EQ-5D-5L value set for Portugal

Pedro Ferreira, CEISUC / FEUC

An EQ-5D-5L value set for Germany

Kristina Klose, University of Bielefeld, Leibniz Universität Hannover / CHERH

03:15 pm - 04:45 pm PATIENTS' PREFERENCES AND SCARCITY IN THE SUPPLY OF CARE

Chair: Lavanya Diwakar, University of Birmingham

Physician shortages in hard to serve regions: How does the population in rural areas evaluate the primary healthcare provision and the introduction of new models of care?

Ulla Tangermann, Hannover Medical School

Preferences for primary health care in rural areas

Kim- Sarah Kleij, Hannover Medical School

Parent experiences and preferences for paediatric allergy pathways in the west midlands region of the United Kingdom- A qualitative study

Lavanya Diwakar, University of Birmingham

o3:15 pm - o4:45 pm PHARMACEUTICAL PRICE REGULATIONS

Chair: Laura Birg, University of Göttingen

Interface management policies for medicines: a review of policy mechanisms and frameworks for bridging out-patient and in-patient pharmaceutical provision

Sabine Vogler, Gesundheit Österreich GmbH (GÖG / Austrian Public Health Institute)

Effect of reference price system on the costs of pharmaceuticals: Five-year experiences from Finland

Timo Maljanen, Social Insurance Institution

External reference pricing and the choice of country baskets and pricing rules

Laura Birg, University of Göttingen

Prescription to over-the-counter switching

Laura Birg, University of Göttingen

ESA Ost 222

Lecture hall H

ESA West 122

o3:15 pm - o4:45 pm PREFERENCES AND PRIORITIES

Chair: Neil McHugh, Yunus Centre for Social Business and Health, Glasgow Caledonian

University

Eliciting distributional weights for QALYs

Cam Donaldson, GCU

Public and decision-maker prioritisation preferences and their implications in an implicit

priority-setting process

Chris Skedgel, University of East Anglia

Priority to end of life treatments? Views of the public in the Netherlands

Job van Exel, Erasmus University Rotterdam - Institute of Health Policy & Management

Are life extending treatments for terminal illnesses given special consideration by the public? An empirical study using a 'policy choice' approach

Neil McHugh, Yunus Centre for Social Business and Health, Glasgow Caledonian University

SPECIFIC DISEASES AND HOSPITAL TREATMENT 03:15 pm - 04:45 pm

Chair: Troels Kristensen, Univerrsity of Southern Denmark, COHERE & Research Unit of Gen-

eral Practice

Disparities in skin cancer characteristics between German sickness funds

Ines Schäfer, hche-IVDP-UKE

Obesity as a single predictor for hospital length of stay

Stefanie Knöpfel, Friedrich-Alexander-Universität Erlangen-Nürnberg

Research on treatment information transfer of township-county readmission

Zhang Yan, Huazhong University of Science and Technology

Point-of-care testing of HbA1c in diabetes care and preventable hospital admissions

Troels Kristensen, Univerrsity of Southern Denmark, COHERE & Research Unit of General

Practice

04:45 pm - 05:00 pm COFFEE BREAK 05:00 pm - 06:00 pm SECOND PLENARY

Complementary health insurance and regulation of health care systems

Brigitte Dormont, University Paris Dauphine

**EUHEA CONFERENCE 2016 EVENING EVENT** 07:00 pm - 12:00 pm

Cap San Diego

ESA Ost 121

FSA West 220

ESA / ESA Ost/Westt

Lecture hall A

Lecture hall K

ESA West 121

FSA Ost 123

### Saturday, July 16

08:00 am - 12:00 pm REGISTRATION OPEN

og:oo am - 10:30 am COST-EFFECTIVENESS STUDIES - METHODOLOGICAL ISSUES AND **RESULTS** 

FSA West 120

Chair: Christian Asseburg, Swedish Institute for Health Economics IHE

Using care delivery framework for the assessment of breast cancer screening models – A systematic review of simulation models with a focus on input parameters

Matthias Arnold, LMU Munich

Including family health spillovers in economic evaluation

Hareth Al-Janabi, University of Birmingham

Cost-effectiveness of pneumococcal vaccines for the immunization of elderly in Germany

Alexander Kuhlmann, Leibniz Universität Hannover

Position in treatment sequence can determine cost-effectiveness: An example from multi-

Christian Asseburg, Swedish Institute for Health Economics IHE

og:oo am - 10:30 am ECONOMIC EVALUATION OF HEALTH CARE IN GERMANY 2

ESA Ost 122

Analysis of contemporary HIV/AIDS healthcare costs in Germany: Driving factors and distribution across antiretroviral therapy lines

Marina Treskova, Center for Health Economics Research Hannover (CHERH)

Chair: Tobias Effertz, Institute for Commercial Law - University of Hamburg

Excess costs of Ischemic Heart Disease in COPD patients – a comparison of covariate adjustment via linear regression and matched pairs

Larissa Schwarzkopf, Helmholtz Zentrum München / Institute for health economics and health care management

Are healthcare costs increased in overweight or obese adolescents?

Renee Stark, Helmholtz Zentrum München, IGM

Medical costs from concordant and discordant health states and lifestyles among married couples

Tobias Effertz, Institute for Commercial Law - University of Hamburg

09:00 am - 10:30 am EMPIRICAL HEALTH ECONOMICS: SURVEYS AND REGISTER DATA

ESA West 122

Chair: Brendan Walsh, City University London

Does health literacy influence preferences and choice behavior: a vaccination case study

Jorien Veldwijk, Uppsala University & RIVM

Early retirement decision: What are the main reasons?

Moussa Richard, THEMA / Université de Cergy-Pontoise

Route of diagnosis and hospital costs in cancer care: Dealing with censored data

Brendan Walsh, City University London

An Analytic Hierarchy Process (AHP) model to elicit patient preferences for objectives of diabetes coaching programmes

Belinda Martschinke, EBS Universität für Wirtschaft und Recht

09:00 am - 10:30 am HEALTH TECHNOLOGY ASSESSMENT

Chair: Tina Krieger, RTI Health Solutions

Cost-effectiveness analysis of SolitaireTM Revascularization Device in the treatment of patients with acute ischemic stroke

Matteo Ruggeri, Catholic University of Sacred Heart - Rome

Willingness to pay and the sensitivity of willingness to pay for interdisciplinary musculoskeletal clinics: a contingent valuation study in Quebec, Canada

Thomas Poder, UETMIS and Centre de Recherche du CHUS, CIUSSS de l'Estrie - CHUS

Why are there differences in HTA recommendations across countries? An in-depth case study analysis exploring the interface between the macro and micro-level factors influencing these decisions

Laia Maynou Pujolras, CRES, Universitat Pompeu Fabra

A qualitative comparison of German and UK health technology assessments: vedolizumab

Tina Krieger, RTI Health Solutions

HOSPITAL PAYMENT REFORM 09:00 am - 10:30 am

Chair: Søren Rud Kristensen, University of Manchester

Swiss DRG redesigned: Can compensation for financial risk improve competition among hospitals?

Philippe Widmer, Polynomics / ETH Zürich

Prospective payment for inpatient psychiatric care. A system to be developed for Switzer-

Marco Riguzzi, Zürich University of Applied Sciences

How do hospitals respond to price changes in emergency departments?

Beth Parkinson, The University of Manchester

Hospital response to payment reform: The effect of financial incentives for reducing hospital acquired conditions

Søren Rud Kristensen, University of Manchester

09:00 am - 10:30 am INCENTIVES FOR VALUE FOR MONEY INNOVATION: FROM THE LAB **BENCH TO REIMBURSEMENT** 

Chair: Marisa Miraldo, Imperial College London

The determinants of innovation

Eliana Barrenho, Imperial College London

User charges: barrier to access or optimisation tool?

Peter Smith, Imperial College London

Dynamic efficiency and value based pricing

Adrian Towse, Office for Health Economics

Empirical economic analysis of orphan drug legislation impact on innovation

Philippe Gorry, University of Bordeaux

#### 09:00 am - 10:30 am ISSUES IN PREFERENCE ELICITATION

Chair: Paul Mitchell, University of Bristol

Assessing quality of life of self-reported rheumatic patients

Pedro Ferreira, CEISUC/FEUC

To diagnosis embryonic developmental anomalies of genetic origin with exome sequencing: a discrete choice experiment to assess parents' preferences for disclosure of findings and support

Aurore Pelissier, LEDi - Université de Bourgogne - CNRS 6307 - INSERM U1200

Eliciting general population's preferences for home care and proximity structures versus hospital care in cancer: Development of a decision aid integrating a contingent valuation survey

Jennifer Margier, GATE Lyon-Saint-Etienne (UMR 5824 CNRS), Grenoble University Hospital, Léon Bérard Cancer Centre. GRENOBLE-LYON

Verstehen Sie? Validating the German translation of the ICECAP-A capability wellbeing measure in seven disease groups and a healthy population sample

Paul Mitchell, University of Bristol

# 09:00 am - 10:30 am METHODS FOR ECONOMIC EVALUATION OF DEMENTIA INTERVENTIONS

Chair: Colin Green, University of Exeter Medical School, University of Exeter

Long-term resource use and related costs in relation to functional dependence in persons with Alzheimer's disease

Janne Martikainen, School of Pharmacy, University of Eastern Finland

Methodologies to analyze the use of health care and social resources by people with dementia. Applications of National Health Registries

Jan Sørensen, Centre of Health Economics Research, University of Southern Denmark

Estimating the cost-effectiveness of screening and prevention of alzheimer's disease: a markov model

Liza Sopina, Centre of Health Economics Research, University of Southern Denmark

Predicting the progression of Alzheimer's disease dementia: a multi domain health policy model

Colin Green, University of Exeter Medical School, University of Exeter

#### 09:00 am - 10:30 am PATIENT PREFERENCES AND OUTCOME RESEARCH

Chair: Joanna Coast, University of Bristol

The daily experience sampling questionnaire (DESQ): A new approach to measuring experienced utility

Christine Blome, Hamburg Center for Health Economics, University Medical Center Hamburg-Eppendorf

Therapy preferences of patients with lung and colon cancer in Germany – A discrete choice experiment

Katharina Schmidt, Center for Health Economics Research Hannover, Leibniz Univeristät Hannover

Developing an experience-based value set for the EQ-5D-5L in Germany

Reiner Leidl, Helmholtz Zentrum München

ESA West 221

ESA Ost 120

ESA Ost 222

Adaptation and adaptive preferences in health status and capability measurement among those at end of life

Joanna Coast, University of Bristol

#### 09:00 am - 10:30 am PHYSICAL ACTIVITY AND DIABETES

Chair: Nora Döring, Karolinska Institutet

The impact of guideline adherence on hospitalization by using simple performance measures: A claims-based cohort study of patients with diabetes

Carola A. Huber, Department of Health Sciences, Helsana Group

Cost-effective solutions for primary prevention of diabetes

João Diogo da Rocha Fernandes, International Diabetes Federation

Physical activity on prescription-do programs characteristics influence effectiveness? Results from a meta-analysis

Jelena Arsenijevic, Maastricht University

Cost-effectiveness of obesity prevention in early childhood: A systematic literature review

Nora Döring, Karolinska Institutet

#### og:oo am - 10:30 am REGIONAL VARIATION IN SUPPLY AND HEALTH-CARE USE

Lecture hall H

FSA Ost 221

Chair: Felix Roesel, ifo Institute, Dresden Branch

Causes of regional variation in health-care use

Martin Salm, Tilburg University

Quality gains and losses from health care regionalization: Evidence from maternity clinic closures in Sweden

Daniel Avdic, University of Duisburg-Essen

How local governance mediates the assocation between primary health care and amenable mortality: longitudinal evidence from the Brazilian family health program

Thomas Hone, Imperial College London

Political business cycles in healthcare supply

Felix Roesel, ifo Institute, Dresden Branch

#### 09:00 am - 10:30 am SOCIOECONOMIC STATUS, HEALTH AND HEALTHCARE

ESA Ost 121

Chair: Sheelah Connolly, Economic and Social Research Institute

Socioeconomic gradient in health in Canada: Is the gap widening or narrowing?

Mohammad Hajizadeh, School of Health Administration - Dalhousie University

Does socioeconomic status affect lengthy wait time in Canada? Evidence from Canadian Community Health Surveys

 $Mohammad\ Hajizadeh, School\ of\ Health\ Administration\ -\ Dalhousie\ University$ 

Socioeconomic status and physicians treatment decisions

Karin Monstad, Uni Research Rokkan Center

Variations in unmet need for medical and dental services in Ireland

Sheelah Connolly, Economic and Social Research Institute

10:30 am - 10:45 am **COFFEE BREAK** 

ESA / ESA Ost/West

#### 10:45-12:15 DRUGS: ASSESSED, PRESCRIBED AND DUMPED

Chair: Charalabos-Markos Dintsios, Institute for Health Care Research and Health Economics, University of Düsseldorf

Relevance and economic consequences of medicine waste in Vienna: analysis of a household garbage sample

Sabine Vogler, WHO Collaborating Centre for Pharmaceutical Pricing and Reimbursement Policies, Health Economics Department, Gesundheit Österreich GmbH (GÖG, Austrian Public Health Institute), Vienna, Austria

Impact of drug price reduction on physicians' prescription patterns and drug expenditures of antihypertensive drugs in Taiwan

Ming-Chin Yang, Institute of Health Policy and Management, National Taiwan University

Pharmaceutical regulation and drug quality

Laura Birg, University of Göttingen

Pharmaceutical industry's experiences with the scientific advice offered by the Federal Joint Committee within the early benefit assessment of drugs in Germany

Charalabos-Markos Dintsios, Institute for Health Care Research and Health Economics, University of Düsseldorf

#### 10:45-12:15 HEALTH CARE FOR THE ELDERLY

Chair: Anne Nolan, Economic and Social Research Institute

Health economics of potentially inappropriate medication in the elderly

Dirk Heider, Hamburg Center for Health Economics, University Medical Center Hamburg-Eppendorf

Determinants of emergency room visits among older population

Zeynep Or, IRDES

The economic burden of cardiovascular disease in the older Irish population

Patrick Moore, Trinity College Dublin

Health care financing and undiagnosed illness among older adults in Ireland

Anne Nolan, Economic and Social Research Institute

### 10:45-12:15 HEALTH INSURANCE COVERAGE

Chair: Jérôme Wittwer, University of Bordeaux

Old news? Is it even binding? A four-year examination of the medical loss ratio regulation

Pinar Karaca-Mandic, University of Minnesota

Television advertising, news and the uninsured: Market level evidence from the first open enrollment period of health insurance marketplaces

Pinar Karaca-Mandic, University of Minnesota

The likely effects of employer-mandated complementary health insurance on health coverage in France

Aurélie Pierre, Irdes

Gatekeeping and the utilization of physician services in France: Evidence on the Médecin **Traitant Reform** 

Jérôme Wittwer, University of Bordeaux

ESA West 120

ESA Ost 122

Lecture hall H

#### 10:45-12:15 HEALTHCARE PROGRAMS: EVALUATION

Chair: Ioannis Laliotis, University of Surrey

Evaluation of the impact of blood donation campaigns

Maria Errea, University of Massachusetts Amherst

SYSKON. Re-configuration of health and disease. Ethical, psycho-social, legal and health economic challenges of systems medicine. The budgetary impact genetic testing for hereditary breast cancer to the statutory health insurance

Silke Neusser, Institute for Health Care Management and Research

The macroeconomic impact of the Digital Health Industry in Germany - A first quantification and economic evaluation of its potentials

Jan-Nicolas Gerlach, WifOR Darmstadt

Promoting normal birth and reducing caesarean section rates: An evaluation of the Rapid Improvement Programme

Ioannis Laliotis, University of Surrey

#### **HOSPITAL RESPONSE TO ECONOMIC INCENTIVES**

Chair: Simon Reif, University of Erlangen-Nuremberg & IDK Evidence Based Economics

Public hospital payment systems, conflicts of interest, and institutional corruption: The Austrian case

Margit Sommersguter-Reichmann, University of Graz

Using patient reports to identify upcoding by providers under activity based payment

Philip Britteon, The University of Manchester

Is it good to be too light? - The consequences of birth weight thresholds in hospital reimbursement systems

Simon Reif, University of Erlangen-Nuremberg & IDK Evidence Based Economics

#### 10:45-12:15 ISSUES IN ECONOMIC EVALUATION

Chair: Barbara Buchberger, University of Duisburg-Essen, Institute for Health Care Management and Research

The impact of culture, values and institutional context on the methods and use of economic evaluation

Aleksandra Torbica, Università Luigi Bocconi

A method for incorporating equity in economic evaluations: The multi-attribute equity state approach

Jeff Round, University of Bristol

Decision-support framework for prioritization of health technologies in Portugal: analysis of the economic efficiency of medicines classified as Therapeutic Equivalence vs Therapeutic Added Value

Ricardo Ramos, INFARMED, I.P.

Effectiveness of courses in evidence-based medicine for year 3 undergraduates- results of

Barbara Buchberger, University of Duisburg-Essen, Institute for Health Care Management and Research

ESA West 121

ESA Ost 120

ESA Ost 121

10:45-12:15 MEDICAL INNOVATION

Chair: Gisela Hostenkamp, COHERE University of Southern Denmark

Integrating drugs budget impact and drugs market uptake models in the Horizon Scanning phase

Lecture hall K

ESA West 122

ESA West 221

ESA Ost 221

Claudio Jommi, Department of Pharmaceutical Sciences, Università del Piemonte Orientale,

Horizon scanning in health care – a German perspective

Laura Krabbe, University of Duisburg-Essen

Does medical innovation improve adherence to diabetes medication? Evidence from Danish registry data

Gisela Hostenkamp, COHERE University of Southern Denmark

10:45-12:15 METHODOLOGY AND ECONOMETRICS: SURVEY DATA

Chair: Angela Robinson, University of East Anglia

Beyond mean-centred health effect assessment: Assessing comprehensive health distributions using structured additive distributional regression

Alexander Sohn, Universität Göttingen

Estimating QALY loss in longitudinal cohort studies - methodological issues and first

Rolf Holle, Helmholtz Zentrum München

Dynamic interactions between health condition and job status: A nonparametric Analysis

Moussa Richard, THEMA / Université de Cergy-Pontoise

Modeling risk and time in discrete choice experiments

Angela Robinson, University of East Anglia

10:45-12:15 **NURSING HOMES** 

Chair: Theis Theisen, University of Agder

Evaluating the allocative efficiency in long term care using variation in occupancy

R. Vincent Pohl, University of Georgia

How excessive demands, role overload, team climate and training and development influence absenteeism and presenteeism behavior: an analysis across German nursing homes

Daniel Schneider, Hamburg Center for Health Economics, University of Hamburg

Comparison of the SFA and DEA approaches to estimate the technical efficiency and efficiency factors for the Irish Nursing Homes Sector in Ireland

Shiovan NiLuasa, University of Limerick

Municipalities' decision to care - at home or in a nursing home

Theis Theisen, University of Agder

10:45-12:15 PUBLIC HEALTH IN DIFFICULT SITUATIONS

Chair: Stefan Kohler, Heidelberg University / Charité – Universitätsmedizin Berlin

War and public health: The effects of war on the public health system by the example of the Syrian Civil Conflict

Georg Schmidt, Alfred Nobel Open Business School

Unconditional cash transfers for assistance in humanitarian disasters

Stefan Lhachimi, University Bremen

Health system support and health system strengthening: Two key facilitators to the implementation of ambulatory tuberculosis treatment in Uzbekistan

Stefan Kohler, Heidelberg University / Charité – Universitätsmedizin Berlin

10:45-12:15 STUDIES IN HEALTH RELATED QUALITY OF LIFE

Chair: Paula Lorgelly, Office of Health Economics

Quality of life in oncology patients: the impact of uncertainty, anxiety and depression and patient's experience: a preliminary analysis

Lara Gitto, University of Roma "Tor Vergata"

Multi-Attribute Utility (MAU) instruments as tools to value health-related quality of life: German findings from the MIC study

Michael Schlander, University of Heidelberg & Institute for Innovation & Valuation in Health Care (InnoVal-HC)

Health state values (QALY weights) for Huntington's disease: Findings from the European Huntington's Disease Network (EHDN)

Colin Green, University of Exeter

Predicting cancer patients' quality of life: an analysis of the relationship between utility, treatment regimes and time

Paula Lorgelly, Office of Health Economics

10:45-12:15 THE ROLE OF CAREGIVERS

Chair: Emmanouil Mentzakis, University of Southampton

Respite service use among caregivers of older people: Comparative analysis of family dementia caregivers with musculoskeletal and circulatory system caregivers

Nerina Vecchio, Griffith University

Informal care and labour market supply – Does health policy supporting informal care affect caregivers' labour supply? Empirical data for informal dementia care

Alla Gorbenko, University of Witten / Herdecke

Caring alone? Social capital and the mental health of caregivers

Lars Thiel, University of Wuppertal

Employment and informal care: a relationship of extensive and intensive margins

Emmanouil Mentzakis, University of Southampton

12:15 pm-12:30 pm TRANSFER BREAK

12:30 pm - 01:15 pm CLOSING PLENARY

Know the ropes: financial barriers in access to health care

Pedro Pita Barros, Universidade Nova de Lisboa

INTRODUCTION OF INCOMING EUHEA PRESIDENT AND PRESENTATION

OF EUHEA 2018 CONFERENCE VENUE

01:30 pm - 02:30 pm CLOSING RECEPTION

Lobby of the Main Building of the University of Hamburg (ESA)

Lecture hall A

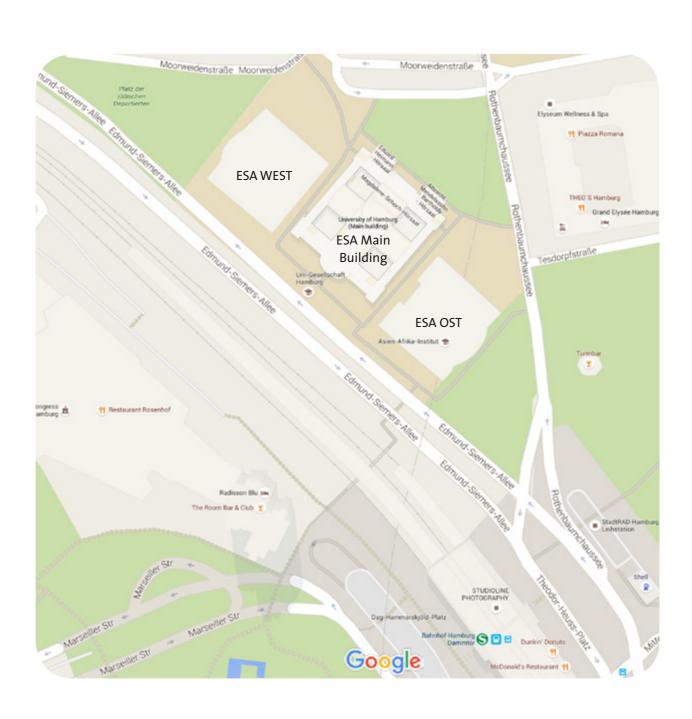
Lecture hall A

FSA Ost 222

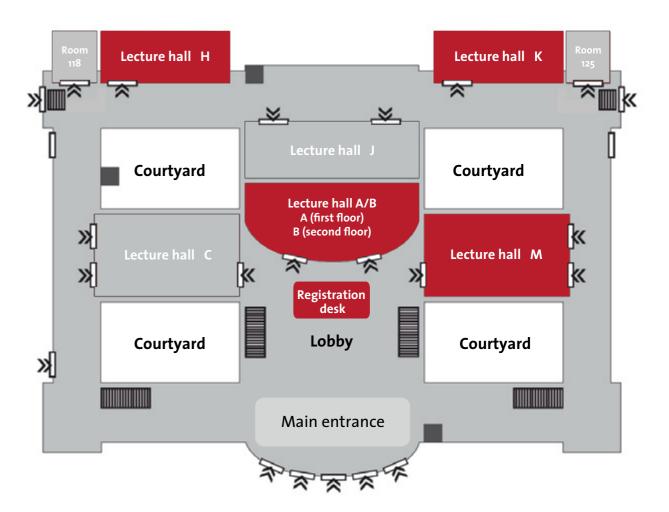
ESA Ost 123

# **VENUE PLAN**

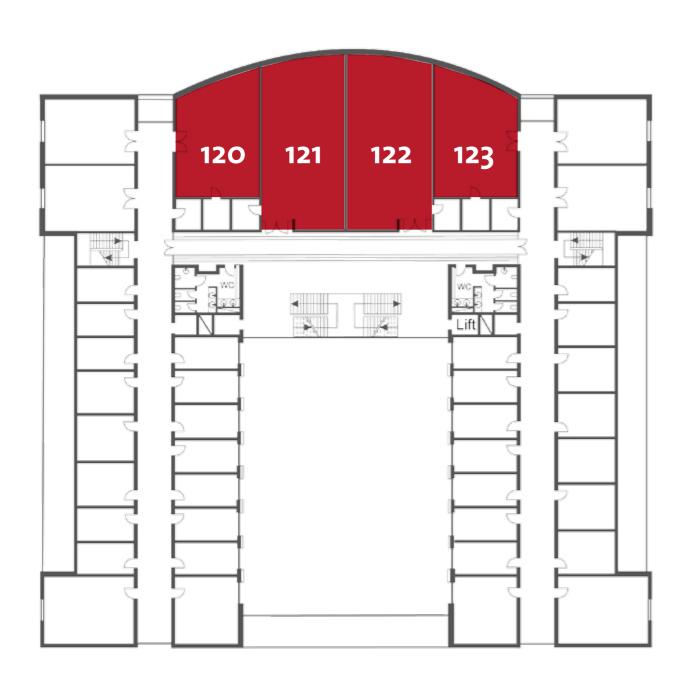
## Campus Plan, University of Hamburg



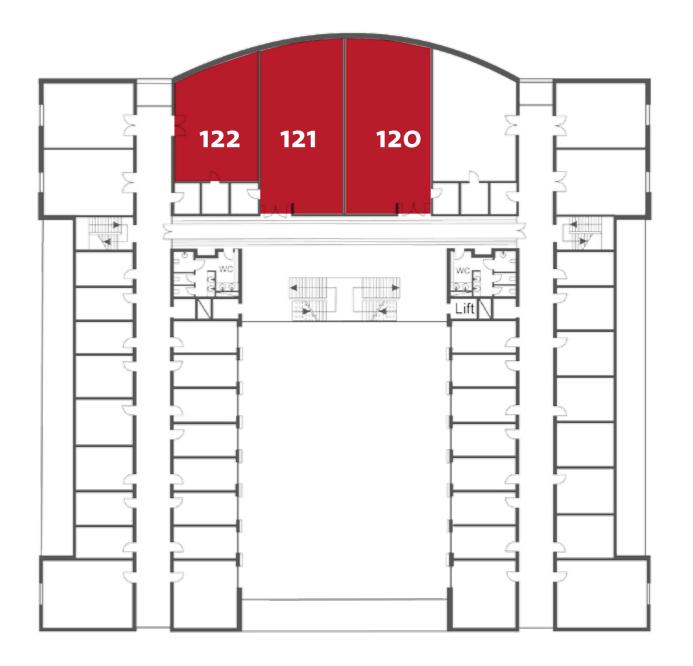
## Main Building



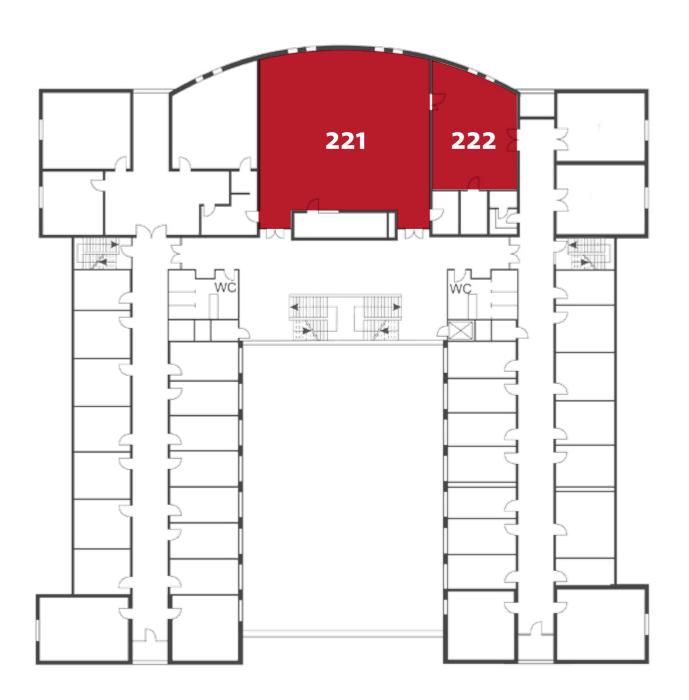
ESA OST / 1. Floor



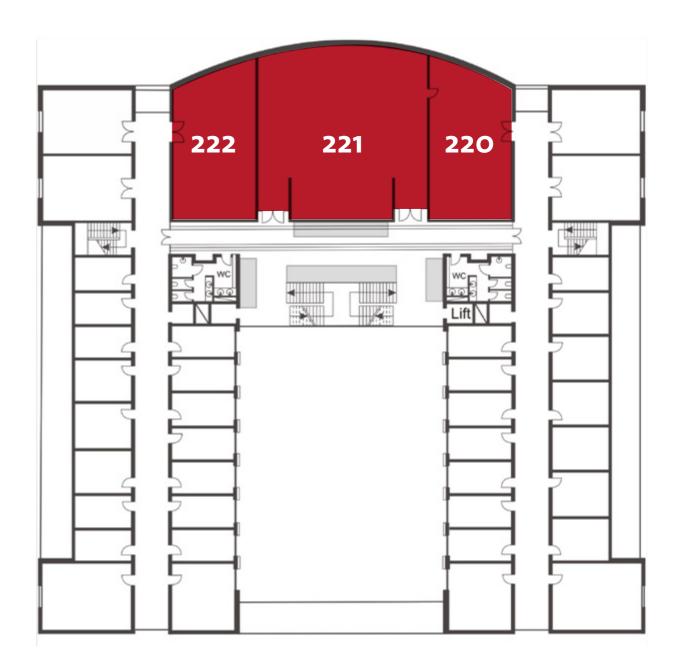
ESA West / 1. Floor



ESA OST / 2. Floor



ESA West / 2. Floor



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- Universidade Nova de Lisboa, Nova School of Business and Economics (Nova SBE)
- University of Southern Denmark, Centre of Health Economics Research (COHERE)

■ University of York, Centre for Health Economics York (CHE)

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### THE AIM

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which covers roundtrip airfare to the U.S., living allowance, project-related travel, travel to fellowship seminars, health insurance, and U.S. federal and state taxes. A family supplement (i.e., approximately \$60,000 for a partner and two children up to age 18) is also provided to cover airfare, living allowance, and health insurance.

The Commonwealth Fund is a private foundation, established in 1918 and based in New York, which aims to promote a high performing health care system that achieves better access, improved quality, and greater efficiency, particularly for society's most vulnerable.



The Harkness Fellowship provided me with a wealth of opportunities that have significantly impacted my professional development and brought me into the fold of the international health research community. While in the United States, I was placed at a preeminent university, where I developed a research project on long-term care and quality with my mentor. Throughout the Harkness Fellowship, I gained unparalleled access to U.S. and international health experts, including, for example, the chance to have breakfast with the German Minister of Health at the International Symposium, which subsequently led to an invitation to report the results of my research project to the Ministry of Health once back in Germany. Only through the extensive support from The Commonwealth Fund would this have been possible.

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### Prof. Dr. Stephanie Stock

(2007-08 Fellow) Acting Director Institute for Health Economics and Clinical Epidemiology University of Cologne



### APPLICATION DEADLINES

September 6, 2016: Australia and New Zealand

November 14, 2016: Canada, France, Germany, the Netherlands, Norway, and the U.K.

#### VISIT

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