

INTERDISCIPLINARY PROGRAM IN TRANSLATIONAL MEDICINE - 2017

SESSION 1

17 FEBRUARY	<i>SETTING THE SCENE OF TRANSLATIONAL MEDICINE</i>	
14:00-14:20	Introductory remarks	Michel Goldman (ULB)
14:20-15:20	2030: The future of medicine	Richard Barker (University of Oxford) - TBC
15:20-15:40	<i>Coffee Break</i>	
15:40-16:40	The evolving role of regulatory agencies in healthcare	Hans-Georg Eichler (European Medicines Agency)
16:40-17:40	Open discussion	moderator: Bruno Flamion (University of Namur)
18 FEBRUARY	<i>THE HEALTHCARE LANDSCAPE</i>	
09:30-10:30	Therapeutic innovation: a complex journey	Bruno Flamion (University of Namur)
10:30-10:45	<i>Coffee break</i>	
10:45-11:45	The basics of health systems and policies	Magda Rosenmöller (IESE, Barcelona)
11:45-12:45	The hospital of the future	Magda Rosenmöller (IESE, Barcelona)
12:45-13:30	Open discussion	moderators: Jean-Louis Vincent and Bruno Flamion

SESSION 2

24 FEBRUARY	HEALTH AS A PUBLIC GOOD	
14:00-14:20	Introductory remarks	Bruno van Lierde (ULB)
14:20-15:20	Health as a public good: the importance of HTA and economic evaluations	Mattias Neyt (Belgian Health Care Knowledge Centre (KCE) and ME-TA)
15:20-15:40	<i>Coffee Break</i>	
15:40-16:40	Case study: <i>Real-world examples: some points of attention in economic evaluations</i>	Mattias Neyt (Belgian Health Care Knowledge Centre (KCE) and ME-TA)
16:40-17:40	Open discussion	moderator: Jean-Louis Vincent (ULB)
25 FEBRUARY	DEFINING AND MEASURING VALUE IN HEALTHCARE	
09:30-10:30	Value-based Healthcare	Stefan Larson (BCG) - TBC
10:30-11:30	Industrial perspectives	Lode Dewulf (UCB)
11:30-11:45	<i>Coffee break</i>	
11:45-12:30	Patient and societal perspectives	Mary Baker (European Brain Council)
12:30-13:00	Open discussion	moderator: Bruno van Lierde (ULB)
13:00-13:45	<i>Lunch</i>	
13:45-16:00	Case study exercise: <i>The complexity of adaptive clinical study design</i>	Lode Dewulf and Jean-Louis Vincent

SESSION 3

3 MARCH	<i>HARNESSING INFORMATION and COMMUNICATION TECHNOLOGIES in HEALTHCARE</i>	
14:00-14:20	Introductory remarks	Hugues Bersini (ULB)
14:20-15:20	Electronic Health Records and Mobile Health	Dipak Kalra (European Institute for Health Records and University College of London)
15:20-15:40	<i>Coffee Break</i>	
15:40-16:40	Data management in clinical research	Bart Vannieuwenhuysse (Janssen Pharmaceutica)
16:40-17:40	Open discussion	moderator: Hugues Bersini
4 MARCH	<i>GLOBAL CHALLENGES in HEALTHCARE</i>	
09:30-10:30	Lessons from the HIV/AIDS epidemics	Michel Kazatchkine (UN Special Envoy on HIV/AIDS)
10:30-10:50	Health care delivery and management in publicly oriented health services	Jean-Pierre Unger (Institute of Tropical Medicine)
10:50-11:10	<i>Coffee break</i>	
11:10-11:50	Global health financing challenges: Financial protection for health	Samia Laokri (ULB)
11:50-12:30	How does the industry promote global health ?	Lisa Bonadonna (GSK-Save the Children Partnership)
12:30-13:15	Open discussion	moderator: Michel Kazatchkine
13:15-14:00	<i>Lunch</i>	
14:00-16:00	Case study exercise: Tuberculosis care and control in middle and low income countries	Samia Laokri and Michel Kazatchkine

SESSION 4

10 MARCH	<i>HARNESSING DISRUPTIVE TECHNOLOGIES in HEALTHCARE</i>	
14:00-14:10	Introductory remarks	Alain Delchambre (ULB)
14:10-14:40	Medical devices for gastro-intestinal disorders	Jacques Devière (ULB)
14:40-15:10	Medical devices for heart disorders	Jacques Goldstein (Edwards LifeSciences)
15:10-15:30	<i>Coffee Break</i>	
15:30-16:10	Nanosystems for health	Gilles Bruylants (ULB)
16:10-17:00	Nuclear medicine and imaging technologies	Serge Goldman (ULB)
17:00-18:00	Open discussion	moderator: Kristin Bartik (ULB)
11 MARCH	<i>HANDLING DATA, MATERIALS & KNOW-HOW in HEALTHCARE</i>	
09:30-09:40	Introductory remarks	Isabelle Huys (KU Leuven)
09:40-10:00	The basics of intellectual property in life sciences	Natalia Kapetanaki (ULB)
10:00-10:30	Biobanking, data protection and data privacy	Isabelle Huys (KUL)
10:30-10:50	<i>Coffee break</i>	
10:50-11:10	Innovation models in healthcare	Hilde Stevens (ULB)
11:10-11:50	Industrial organization for innovation	Patrick Legros (ULB)
11:50-12:30	Open discussion	moderator: Magali Poinot (Innovative Medicines Initiative)
12:30-13:15	<i>Lunch</i>	
13:15-16:00	Case study exercise: <i>Building a public-private partnership to develop a gene therapy for Parkinson's disease</i>	Magda Papadaki (Association of the British Pharmaceutical Industry)

SESSION 5

24 MARCH	<i>ENTREPRENEURSHIP, BUSINESS and MANAGEMENT in HEALTHCARE (1)</i>	
14:00-14:10	Introductory remarks	Bruno van Lierde (ULB)
14:10-15:00	Strategic management in healthcare	Bruno van Lierde (ULB)
15:00-15:20	<i>Coffee Break</i>	
15:20-16:20	Comparing Big Pharmas and biotechs	Philippe Monteyne (Fund+)
16:40-17:40	Entrepreneurship in healthcare	Olivier Witmeur (ULB)
17:40-18:30	Open discussion	moderators: Bruno van Lierde and Olivier Witmeur
25 MARCH	<i>ENTREPRENEURSHIP, BUSINESS and MANAGEMENT in HEALTHCARE (2)</i>	
09:30-10:30	Defining opportunities and developing a business model	HeeJung Jung (Imperial College London) - TBC
10:30-11:30	Early stage financing of new ventures	Alain Parthoens (Vesalius Biocapital)
11:30-12:30	Managing for growth: the life cycle of a new venture	Dimitrios Tzalis (Taros GmbH)
12:30-13:00	<i>Lunch</i>	
13:00-16:00	Leadership principles and lessons for healthcare	John Metselaar (J-Met Connect)