INTERDISCIPLINARY PROGRAM IN TRANSLATIONAL MEDICINE - 2017

SESSION 1

17 FEBRUARY	*SETTING THE SCENE OF TRANSLATIONAL MEDICINE*	
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	*Coffee Break*	
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	*THE HEALTHCARE LANDSCAPE*	
09:30-10:30	**Therapeutic innovation: a complex journey**	**Bruno Flamion** (University of Namur)
10:30-10:45	*Coffee break*	
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	*Coffee Break*	
15:40-16:40	**Case study:** *Real-world examples: some points of attention in economic evaluations*	**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	*Coffee break*	
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	*Lunch*	
13:45-16:00	**Case study exercise:** *The complexity of adaptive clinical study design*	**Lode Dewulf and Jean-Louis Vincent**

SESSION 3

3 MARCH	*HARNESSING INFORMATION and COMMUNICATION TECHNOLOGIES in HEALTHCARE*	
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	*Coffee Break*	
15:40-16:40	**Data management in clinical research**	**Bart Vannieuwenhuyse** (Janssen Pharmaceutica)
16:40-17:40	**Open discussion**	moderator: **Hugues Bersini**
4 MARCH	*GLOBAL CHALLENGES in HEALTHCARE*	
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	*Coffee break*	
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	*Lunch*	
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	*HARNESSING DISRUPTIVE TECHNOLOGIES in HEALTHCARE*	
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	*Coffee Break*	
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	*HANDLING DATA, MATERIALS & KNOW-HOW in HEALTHCARE*	
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	*Coffee break*	
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	*Lunch*	
13:15-16:00	**Case study exercise:** *Building a public-private partnership to develop a gene therapy for Parkinson's disease*	**Magda Papadaki** (Association of the British Pharmaceutical Industry)

SESSION 5

24 MARCH	*ENTREPRENEURSHIP, BUSINESS and MANAGEMENT in HEALTHCARE (1)*	
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	*Coffee Break*	
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	*ENTREPRENEURSHIP, BUSINESS and MANAGEMENT in HEALTHCARE (2)*	
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) - TBC
12:30-13:00	*Lunch*	
13:00-16:00	**Leadership principles and lessons for healthcare**	**John Metselaar** (J-Met Connect)