CeBIL symposium: Sustainable health innovation, grand challenges & the law, 14-15 June 2023

Agenda

Day 1 - 14 June 2023

9:00 Welcome & Opening remarks - Timo Minssen, PI & NNF grant holder, Director of CeBIL, Faculty of Law, University of Copenhagen, LML Affiliate, University of Cambridge.

9:15 Keynote presentation - CeBIL and the NNF’s impact assessment framework - Thomas Alslev Christensen, Senior Vice President, Impact, Novo Nordisk Foundation

Study 1: Antibiotics

9:45 Chair: Aaron Kesselheim, Professor of Medicine, Harvard Medical School/Brigham and Women’s Hospital, PORTAL Director – Highlights from the CeBIL’s studies on AMR and Innovation.

10:00 Planning for Sustainability: Estimating global antibacterial funding required for a pipeline of 6 high-impact drugs per decade – Kevin Outterson, Professor of Law, Boston University, Director of CARB-X.


10:30 Trends in the global antibiotics market – Jacob Madden, Postdoctoral research fellow, PORTAL, Harvard Medical School and Brigham & Women’s Hospital.

10:45 Q&A and Debate

11:00 Break

Study 2: Orphan Drugs
11:15 Chair: Timo Minssen, PI and NNF grant holder, CeBIL Director, Faculty of Law, University of Copenhagen, LML Affiliate, University of Cambridge - CeBIL’s orphan drug studies: Highlights, future opportunities and challenges.


11:45 The EU Orphan drug act at 23 - time to grow up? - Jakob Wested, Industrial Postdoc, Danish Medicines Agency & CeBIL, Faculty of Law, University of Copenhagen.

12:00 Patient Engagement in Medicines R&D and in use – General and Rare Disease specific considerations– Merete Schmiegelow, Patient Advocate, Danish Cancer Society.

12:15 Q&A and Debate

12:30 Lunch

Study 3: Precision Medicine and AI

13:30 Chair: Glenn Cohen, Faculty Director, James A. Attwood and Leslie Williams Professor of Law, and Deputy Dean, Petrie-Flom Center for Health Law Policy, Biotechnology, and Bioethics, Harvard Law School – Precision Medicine and AI: Patients, Law, and Ethics.

13:45 Prioritizing JEDI (Justice, Equity, Diversity, Inclusion) in Precision Medicine and AI – Sonoo Thadaney Israni, Executive Director, Presence & Program in Bedside Medicine, Stanford University.

14:00 Ethical issues in decentralized clinical trials – Effy Vayena, Professor of Bioethics, Deputy Head of the Institute of Translational Medicine, ETH Zurich.


14:30 Q&A and Debate

Study 4: New Uses

14:45 Chair: Kathy Liddell, Director, Centre for Law, Medicine and Life Sciences (LML), University of Cambridge– An introduction to the CeBIL ‘new uses’ project

15:00 Patent-based challenges- Matt Fisher, Senior Lecturer, Faculty of Laws, University College London.

15:15 Was the EU incentive for repurposing successful? And, should we think more about non-commercial incentives? - John Liddicoat – Senior lecturer, The Dickson Poon School of Law, King’s College London.

15:30 US and UK government responses to the challenges- Marco Schito, Professor Practice in Law at Arizona Law & Executive Director of the Critical Path Institute's CURE Drug Repurposing Collaboratory.

15:45 Q&A and Debate

16:00 Break
Study 5: Biologics and biologics manufacturing

16:15 Chair: Nicholson Price, Professor of Law, Michigan Law, University of Michigan– The CeBIL Biologics Manufacturing Study.

16:30 Biosimilars and Follow-On Products: Adoption, Prices, And Users – Ariel Stern, Associate Professor of Business Administration, Technology and Operations Management Unit, Harvard Business School.

16:45 Intellectual Property, Public Funding, and Innovation in Biomanufacturing Platforms – Arti Rai, Elvin R. Latty Professor of Law, Faculty Director, The Center for Innovation Policy, Duke Law.

17:00 Knowledge Sharing of Biologics - A qualitative study – Louise C. Druedahl, PhD, fmr. Postdoc, CeBIL, Faculty of Law, University of Copenhagen, since 01, June 2023, Global Regulatory Affairs, Novo Nordisk

17:15 Q&A and Debate

Concluding session

17:30 Chair: Timo Minssen, PI and NNF grant holder, CeBIL Director, Faculty of Law, University of Copenhagen LML Research Affiliate, University of Cambridge - Open discussion for all studies with panel chairs & Closing remarks

18:00 Reception

19:00 Dinner for speakers

Day 2 - 15 June 2023

9:00 Summary of Day 1 & Plan for Day 2 - Timo Minssen, PI and NNF grant holder, CeBIL, Faculty of Law, University of Copenhagen

9:15 Keynote presentation- Transforming Healthcare: Leveraging the potential of AI Digital Solutions to Conquer the Grand Challenges in Health, Ryan Dos Santos, Technical Officer - Digital Health at the World Health Organization (Europe), Division of Country Health Policies and Systems.

Study 6: Synergy

9:45 Chair: Timo Minssen, PI and NNF grant holder, CeBIL, Faculty of Law, University of Copenhagen– The CeBIL Synergy Study

10:00 Technology Specificity, Vaccine R&D and Pandemic/Epidemic Preparedness – Ana Santos Rutschman, Professor of Law, Villanova University Charles Widger School of Law (virtual talk)

10:15 Sustainable competition & regulatory sandboxes in pharma & health – Ioannis Lianos, President of the Hellenic Competition Commission/ Professor of Global Competition Law and Public Policy, UCL Law

10:30 Managing Privacy Risks in International Data Transfers for Biomedical Research – Marcelo Corrales Compagnucci, Associate Professor and Deputy Director, CeBIL, Faculty of Law, University of Copenhagen

10:45 Q&A and Debate

11:00 Break
Future Research Directions

11:15  Chair: Timo Minssen, PI and NNF grant holder, CeBIL, Faculty of Law, University of Copenhagen – Future plans of the CeBIL team

11:25  Advanced Medical Computing & Quantum Technology- Mateo Aboy - Principal Research Scholar, Centre for Law, Medicine and Life Sciences (LML), University of Cambridge

11:40  Pandemic Preparedness & AMR - Jyoti Joshi, AMR Advisor, The International Centre for Antimicrobial Resistance Solutions (ICARS)

11:55  Sustainable Biomedical Innovation & Global South Perspectives - Kshitij Kumar Singh, Assistant Professor, Campus Law Centre, Faculty of Law, University of Delhi

12:10  Can health innovation be inclusive and equitable? Ways forward and obstacles with antibiotics - Rohit Malpani, Senior Advisor, GARDP

12:25  Panel discussion

12:45  Closing remarks- Timo Minssen, PI and NNF grant holder, CeBIL, Faculty of Law, University of Copenhagen

12:50  Lunch

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13:50-15:50  Internal CeBIL program meeting with speakers