MEDICAL USER INNOVATION & MEDICAL KNOWLEDGE COMMONS WORKSHOP

MAY 15-17, 2014
NYU SCHOOL OF LAW
LIPTON HALL
108 WEST 3RD STREET
NEW YORK, NY 10012
muimkc.nyuengelberg.org

AGENDA

THURSDAY, MAY 15

9:00 - 9:30 AM BREAKFAST

9:30 - 10:00 AM OPENING REMARKS

Katherine Strandburg (NYU School of Law) / Brett Frischmann (Cardozo School of

Law) / Michael Madison (University of Pittsburgh School of Law)

10:00 - 11:15 AM USER INNOVATION, NORMS AND DIFFUSION IN THE MEDICAL

COMMUNITY (PANEL 1)

Christian Lüthje (Technische Universität Hamburg-Harburg)/ Christoph Stockstrom (Technische Universität Hamburg-Harburg): The Role of Personal Relations in the Diffusion of Complex User Generated Techniques (with Mareika Hinsch)

of Complex User-Generated Techniques (with Mareike Hinsch)

Eric von Hippel (MIT Sloan School of Management): *Market Failure in the Diffusion of User Innovations: The Case of 'Off-Label' Innovations by Medical Clinicians (with Harold*

DeMonaco)

Discussants: Ryan Abbott & Peter Lee

11:15 - 11:30 AM BREAK

11:30 AM - 12:45 PM USER INNOVATION, NORMS AND DIFFUSION IN THE MEDICAL

COMMUNITY (PANEL 2)

Katherine Strandburg (NYU School of Law): Derogatory to Professional Character? User

Innovation and Physician Patenting Norms

Michael Zaggl (TUM School of Management): A General Model of Intellectual Property

Systems Based on Social Norms (with Christina Raasch)

Discussants: Michael Burstein & Laura Pedraza-Fariña

12:45 - 2:00 PM LUNCH

THURSDAY, MAY 15 (Continued)

2:00 - 3:45 PM THE PHARMACEUTICAL INDUSTRY AND THE COMMONS APPROACH

Arti Rai (Duke University School of Law): Open Access or Trusted Intermediary: Two

Models of Clinical Trial Data Sharing

Liza Vertinsky (Emory University School of Law): Public-Private Partnerships to Find a

Cure for Alzheimer's Disease: In Pursuit of Hybrid Knowledge Commons

Amy Kapczynski (Yale Law School): Is Pfizer a Commons?

Discussants: Margaret Chon & Sonali Shah

3:45 - 4:00 PM BREAK

4:00 - 5:30 PM PRACTITIONER PANEL: INSIGHTS FROM REAL WORLD EXPERIENCE

WITH MEDICAL USER INNOVATION & MEDICAL COMMONS

Stephen Groft (Retired, NIH) / Christiana lyasere (Massachusetts General Hospital) / Pedro Oliveira (Católica-Liston School of Business and Economics) / Glenn Saxe (NYU

Langone Medical Center)

FRIDAY, MAY 16

9:00 - 9:30 AM BREAKFAST

9:30 - 10:45 AM RARE DISEASE PATIENTS: INNOVATION & COMMUNITY

Pedro Oliveira (Católica-Liston School of Business and Economics): *Patient Innovation under Chronic Need: A Pilot Investigation and a Planned Intervention (with*

Leid Zejnilovic, Helena Canhão and Eric von Hippel)

Stephen Flowers (University of Sussex Brighton Business School): *Medical User Innovation in the Context of Chronic Disease: the Creation of Helminthic Therapy*

Discussants: Stephen Groft & Christiana Ivasere

10:45 - 11:00 AM BREAK

11:00 AM - 12:15 PM RARE DISEASE RESEARCH COMMONS

Brett Frischmann (Cardozo School of Law) / **Katherine Strandburg** (NYU School of Law): *The Angelman, Rett & Prader-Willi Syndromes Consortium: A Comparative Study*

of Two Rare Disease Clinical Research Consortia

Stefan Bechtold (ETH Zurich; Visiting, NYU School of Law) / **Katherine Strandburg** (NYU School of Law): *Commons Under Threat: Innovation on Rare Diseases that*

Become Increasingly Common

Discussants: Jorge Contreras & Amy Kapczynski

12:15 - 1:30 PM LUNCH

FRIDAY, MAY 16 (Continued)

1:30 - 3:15 PM INSTITUTIONAL APPROACHES TO COLLABORATIVE RESEARCH

Laura Pedraza-Fariña (Northwestern Law School): *Engineering Collaboration: The NIH Interdisciplinary Research Program Consortia as a Constructed Knowledge Commons*

Andrew Torrance (University of Kansas School of Law): A Highly Uncommon Commons: The Evolution of Synthetic Biology Institutions and Democratized Innovation in Medicine

Margaret Chon (Seattle University School of Law) / **Maja Larson** (Allen Institute for Brain Science): The Greatest Generational Impact: Open Science in Brain Research

Discussants: Michael Madison & Jerome Reichman

3:15 - 3:30 PM BREAK

3:30 - 5:15 PM USER & OPEN MEDICAL INNOVATION IN THE COMMERCIAL CONTEXT

Michael Burstein (Cardozo School of Law): *Understanding the Role of Venture Finance in the Biomedical Commons*

Sonali Shah (University of Washington Foster School of Business): *Commercializing Innovative Insights: Entrepreneurial Origins and Innovation (with Emily Cox Pahnke)*

Sheryl Winston Smith (Temple University Fox School of Business): *Is Useful User Knowledge More Focused? Evidence from Patent Class Citations in the Medical Device Industry*

Discussants: Christian Lüthje & Liza Vertinsky

SATURDAY, MAY 17

8:30 - 9:00 AM BREAKFAST

9:00 - 10:15 AM CLINICAL & PATIENT DATA COMMONS

Michael Mattioli (Indiana University Maurer School of Law): CancerLinQ: Anatomy of a Big Data Pool

Ryan Abbott (Southwestern Law School): The Sentinel Initiative as a Cultural Commons

Discussants: Stefan Bechtold & Stephen Flowers

10:15 - 10:30 AM BREAK

10:30 AM - 12:15 PM GENETIC DATA COMMONS

Jorge Contreras (American University Washington College of Law): *Biomedical Data Commons and the State: Cheerleader, Curator, Creator, Cop*

Peter Lee (UC Davis School of Law): Centralization, Fragmentation, and Replication in the Genomic Data Commons

Jerome Reichman (Duke University School of Law): Fully Exploiting Data-Intensive Research Opportunities in the Networked Environment

Discussants: Brett Frischmann & Katherine Strandburg

12:15 - 1:30 PM LUNCH AND WORKSHOP WRAP-UP