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Registration online required at www.unibocconi.eu/events

New Frontiers in the Economics and Management of Innovation

Boccol

Università Commer Luigi Boo

22-23 March 2012



Socconi

Via Sarfatti 25 20136 Milano

Room N01 piazza Sraffa 13

Thursday 22 March

9:00am Welcome Address Guido Tabellini Rector, Università Bocconi Introduction to the Conference Franco Malerba KITeS Università Bocconi

9:15am Innovation and Growth Chairman Gianmario Verona KITeS Università Bocconi

> Innovation, Productivity, and Growth Bronwyn Hall University of California, Berkeley Management as a Technology John Van Reenen London School of Economics The Value of Patented Inventions at the Extensive and Intensive Margin Alfonso Gambardella KITeS Università Bocconi

10:45am Coffee break

11:15 am Innovation and Industrial Dynamics Chairman Marco Giarratana KITeS Università Bocconi

Looming Creative Destruction (or not) in 2.5 Large Sectors Tim Bresnahan Department of Economics,

Stanford University Technological and Demand Regimes and Industry Evolution Franco Malerba KITeS Università Bocconi Europe's Missing Yollies Reinhilde Veugelers KU Leuven Universiteit The Value and Dangers of Remembrance in Changing Worlds: A model of cognitive and operational memory of organizations Giovanni Dosi Scuola Superiore Sant'Anna

2:15pm Innovation and IPR Chairman Salvatore Torrisi Università di Bologna

Performance Effects of Resource
Interdependence: A study of firms' product and process innovations
Gautam Ahuja University of Michigan
Patent System Design
Dietmar Harhoff Ludwig-Maximilians-Universität München
Kitchen Confidential? Norms for the use of transferred knowledge in gourmet cuisine
Andrew King Tuck School of Business at Dartmouth
The Influence of Intellectual Property
Protection on the Geography of Trade in Knowledge-Intensive Goods
Anita McGahan Rotman School of Management

- 4:15pm Coffee break
- 4:45pm Scientists and Inventors Chairman Alberto Grando SDA Bocconi School of Management

Why Don't Women Ask? The gender gap in inventive jobs

Myriam Mariani KITeS Università Bocconi Individual Preferences, Organization, and Competition in a Model of R&D Incentive Provision

Lorenzo Zirulia Università di Bologna Breakthrough Innovations: Using topic modeling to distinguish the cognitive from the economic

Sarah Kaplan Rotman School of Management

Friday 23 March

9:15am Demand-Based Innovation Chairman Emanuela Prandelli KITeS Università Bocconi

> Peer-to-Peer vs. Marketplace Diffusion: Substitutes and complements Eric von Hippel MIT Sloan School of Management The Revolution That Never Arrived: Clinical and genetic paradigms in bio-medical discovery and the R&D productivity paradox Michelle Gittelman Rutgers Business School Learning by Supplying Juan Alcacer Harvard Business School What Drives Demand-Pull Innovations? An empirical investigation in the computer hardware industry Richard Priem TCU-The Neeley School of Business

- 11:15am Coffee break
- 11:45am Network-Based Innovation Chairman Giuseppe Soda Università Bocconi

Life after Death? Citations and Social Influence Jasijt Singh INSEAD Does Evidence of Network Effects in Cross-Section Support Them? Robin Cowan UNU Merit University of Maastricht Unleashing Explorative Potential: Spin-outs as linking contexts of inventors' communities Stefano Breschi KITeS Università Bocconi

1:15pm Lunch

2:15pm Human-Capital and Innovation Chairman Fabrizio Onida KITeS Università Bocconi

> Real Options Theory, Firm-Specific Capital Investments, and Implications for Innovation Joe Mahoney University of Illinois at Urbana Utility Players and Utility Functions: How compensating differentials affect rent appropriation in the NBA Russel Coff Wisconsin School of Business Innovation and the Corner Suite Rajesh Chandy London Business Schoool Value Creation, Trust, and Value Capture in Economic Transactions Claudio Panico KITeS Università Bocconi

4:15pm Coffee break

4:45pm Reflections & Wrap-Up Stefano Brusoni Eidgenössische Technische Hochschule Zürich (ETHZ) Bronwyn Hall University of California, Berkeley