WOMI 2015

Universitat Politècnica de València INGENIO (CSIC-UPV)

3rd – 4th December

Session 1

Chair: Richard Woolley

9:45 - 10:30

Paper:

Presenter: Paul Siebert, R. Smith **Discussant**: Michael Hopkins

10:35 - 11:20

Paper:

Presenters: Taran Thune, Magnus Gulbrandsen

Discussant: Bastian Rake

11:20 – 11:45 Coffee

Session 2

Chair: Pablo D'Este

11:45 - 12:30

Paper:

Presenter: Michael Hopkins **Discussant**: Richard Woolley

12:35 - 13:20

Paper:

Presenter: Andrea Mina **Discussant**: Taran Thune

13:30 - 14:30 Lunch

Session 3

Chair: Jordi Molas-Gallart

14:40 - 15:25

Paper

Presenter: David Barberá

Discussant: Magnus Gulbrandsen

15:30 - 16:15

Paper:

Presenter: Rögnvaldur Saemundsson

Discussant: Davide Consoli

16:20-17:05

Paper:

Presenters: Maureen McKelvey, Olof Zaring

Discussant: Marcela Miozzo

17:10 – 17:30 Next workshop and special issue

17:30 End of the working session

8:20

Short introduction by Pablo

Session 4

Chair: Davide Consoli

8:30 - 9:15

Paper:

Presenter: Marcela Miozzo **Discussant**: David Barberá

9:20 - 10:05

Paper:

Presenter: Bastian Rake **Discussant**: Finn Valentin

10:05 – 10:30 Special Coffee break

Session 5

Chair: Ismail Rafols

10:30 - 11:15

Paper:

Presenters: Ronnie Ramlogan, Dimitri Gagliardi

Discussant: Andrea Mina

11:20 - 11:50

Closing talk: Quest for Divergent Thinking at a Time of Stagnant Biomaterials Research

Translation M. Santin

11:50 – 12:30 Open Discussion

12:30 Closure

Special Track 9: Research and innovation in the life sciences.

Session 1

Chair: Finn Valentin

Paper: Research and innovation partnerships in biomedicine: a dynamic perspective on

collaboration between hospitals, universities and firms

Authors: Taran Thune, Magnus Gulbrandsen

Paper: Back and forth again: Studying the processes and organization of knowledge transfer

in a collaborative research center

Author: Johan Brink

Paper: Research hospitals in collaborative innovation

Authors: Magnus Gulbrandsen, Taran Thune

Paper: The emergence of interdisciplinary communities at the science-technology overlap in

the life sciences? Evidence from Particle Therapy of Cancer

Author: Andrea Carafa

Session 2

Chair: Taran Thune

Paper: Patenting gene sequences in plant biotechnology

Authors: Koen Jonkers, Catalina Martinez

Paper: Scientists' Social Capital and Knowledge Creation: The Case Of Translational

Research In Biomedicine

Authors: Oscar Llopis, Pablo D'Este, Alfredo Yegros

Paper: Building a Multi-perspective Scientometric Approach on Tentative Governance in

Emerging Technologies

Authors: Daniele Rotolo, Ismael Rafols, Michael Hopkins, Loet Leydesdorff

Paper: Evolutionary growth of knowledge and new technological directions of non-thermal

plasma technology in medicine **Author:** Mario Coccia, Ugo Finardi

Session 3

Chair: Magnus Gulbrandsen

Paper: Effects on medical innovations of combining academic and clinical expertise

Authors: Lars Alkærsig, Finn Valentin

Paper: Buyer behaviour in markets for technology: proximity between firms portfolio and in-

licensed patents

Authors: Ayfer Ali, Iain Cockburn

Paper: Hidden Innovation: Examples from the emergence of novel genetic testing

technologies in the UK's National Health Service

Author: Michael Hopkins

Paper: Speeding up the Development and Implementation of Personalized Cancer

Therapeutics - the case of Herceptin® in England

Authors: Piret Kukk, Ellen H.M. Moors, Marko P Hekkert