

Developing and marketing innovative chemistries and materials in the frame of sustainability

NIPU-EJD PROJECT FINAL EVENT Discussion panels

Mons 18-21 February 2025

MSCA-ITN-EJD H2020-EU



This project has received funding from the European Union's Horizon 2020 research and innovation programme under the Marie Sklodowska-Curie grant agreement n° 955700



Scientific review of the project - 18 Feb 25



15:15-17:15 - SUSTAINABILITY AND CHEMISTRY - Scientific conference (2)

15:15-16:15 Discussion panel with MSCA fellows

What did we learn?

Facilitators



Prof. Michaël MEIER, KIT



Prof. Qi ZHOU, KTH

MSCA Panelists



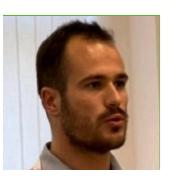
Pauline BRON



Francesca DESTASO



Florent MONIE PhD



Guillem SEYCHAL



Scientific review of the project - 18 Feb 25



15:15-17:15 - SUSTAINABILITY AND CHEMISTRY - Scientific conference (2)

16:15-17:15 Discussion panel with supervisors

Did we exhaust the topic?

Can principles of NIPU's technologies be applied to other scientific topics, other chemistries?

Can we find new material properties and/or applications for NIPU's to substitute conventional PUs or other materials?

MSCA Facilitators



Hsin-Chen (Christy) CHEN



Luca NARDUCCI

Prof. Michaël Prof. Qi ZHOU MEIER, KIT KTH





Prof. Henri CRAMAIL, UBordeaux



Dr Olaf HARTMANN, Scientif Principal Henkel



Panelists



Sustainability/innovation in chemical & materials industry 19 Feb 25



15:15-17:15 - BUSINESS CASES AS CONCRETE EXAMPLES OF ADDRESSING SUSTAINABILITY IN THE CHEMICAL AND MATERIALS INDUSTRY (2)

15:15-17:15 Discussion panel

PolymerExpert

Today's externalities are the driver for innovation and a more livable and sustainable future

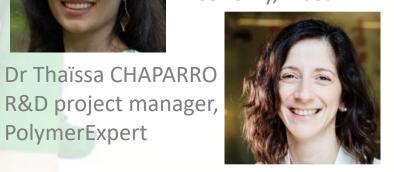
Facilitator



Prof. Roland MOREAU, ULB

2025-02-18 to 21

Dr Rosina GIORDANO, Coordinator Circular



Economy, PlastiWin



Dr Lucie IMBERNON, Sustainable Innovation Expert, Carpenter

Panelists





Dr Olivier TALON, Coordinator R&D, Materia Nova



Dr Sylvain CAILLOL, Research Dir., CNRS Montpellier



Sustainability/innovation in chemical & materials industry 20 Feb 25



10:40-12:45 - SUSTAINABILITY, INNOVATION AND BUSINESS MODELS IN THE **CHEMICAL AND MATERIALS INDUSTRY**

11:40-12:45 Discussion panel

Facilitator



Ir Dominique DEBECKER, Sustainability Champion

to companies

Sustainable business models: derisking (future-proofed) and superior economic value creation on short, mid and long terms Reach the full potential of sustainable business models



Pol-Henry Bonte, Venture fund, advisor



André OSTACHKOV, Venture Capital -Independent advisor



Cleantech venture capital investor



Dr Peter VANLAEKE, Ir Serge DEMOULIN, Senior investment manager, IMBC

Panelists



Dr Magnus JOHNSON, Director Innovation, Perstorp Group

2025-02-18 to 21

...and the audience



Future career prospects - 21 Feb 25



9:05-10:15 - FUTURE CAREER PROSPECTS FOR MSCA FELLOWS AND OTHER YOUNG SCIENTISTS/GRADUADED (1)

9:05-10:15 Discussion panel with MSCA fellows

What did we learn from an educational/soft skills point of view?

Facilitator



Dr Anne GOLDBERG, **UMONS**



Marco CALIARI



Katherine GOUVEIA

Panelists



Nichollas



Maliheh RAZAVI- Pavithra WIJERATNE **GUIMARÃES JAQUES** ESFALI



Future career prospects - 21 Feb 25



10:45-12:15 - FUTURE CAREER PROSPECTS FOR MSCA FELLOWS AND OTHER **YOUNG SCIENTISTS/GRADUADED (2)**

10:15-11:15 How to become an entrepreneur?

Dr Alessandro BRUNETTI, Entrepreneurship lecturer, UMONS

Researcher, ATC AGC - AGC

Technovation Center

11:15-12:15 Testimonials of young and senior researchers/scientists



Facilitator

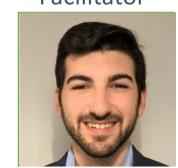
Dr Alessandro BRUNETTI, alumni MSCA Fellows, founder of iQrypto



Dr Laetitia URBANCZIK, R&D scientist, CERM -ULiège



Dr Anne GOLDBERG NIPU Project Manager, **UMONS**



Federico MUNDO PhD, MSCA