

INVITATION

CHEMISTRY & ENVIRONMENT DAY

22nd September 2011

- 9:00 Welcome coffee
- 9:30 Opening presentation
- 9:50 **Michel LIMOUNET – ALMA Consulting Group Innovation Department**
A general view of existing public incentives for innovating companies.
- 10:15 **Joško BONANOVIĆ – Sofinnova Partners**
An independent venture capital firm based in Paris, who invests in Green Chemistry & Bioenergy and Life Science.
- 10:40 Coffee break
- 11:00 **Guillaume EYNARD – Lyon Ingénierie**
Part of the Université Claude Bernard Lyon I, Lyon Ingénierie is specialized in collaborative project engineering.
- 11:20 **Jean-Yves RIGAULT – Environmental Waste Controls France**
A UK company set up in Lyon, they will share with you their experiences.
- 11:45 Lunch

Afternoon : **International Axelera's Thursday**

13:30 Welcome coffee

14:00 Plenary session 1

- Axelera's introduction Axelera (10 minutes)

- **Biobased synthons and solvents**

FRANCE: Vincent GERBAUD, Research manager at Centre National de la Recherche Scientifique (CNRS) "INBIOSYNOLV project: Reverse formulation approach in molecular design of synthons and biosolvents" (15 minutes)

GERMANY: Prof. Dr. Volker SIEBER, Technische Universität München & Fraunhofer PG BioCat "Bulk chemicals and monomers from biobased waste streams by new chemo-enzymatic processes" (15 minutes)

Questions for speakers (10 minutes)

- **Electrical and electronic waste recycling**

FRANCE: Sabine ZARIATTI, Technical Director SITA: TRIPLE & VALEEE: how recycle complex flows in a opened or closed loop? (15 minutes)

GERMANY: Mr. Bernahrd HARTLEITNER – Bifa environmental institute "Intelligence on resource recovery technologies for WEEE - innovations and potentials" (15 minutes)

Questions for speakers (10 minutes)

15:30 Coffee break

16:00 Plenary session 2

- **CO2 Capture and transformation**

FRANCE: Co-presentation by Dr. Günther WALENTA, Project Manager CO2 and Dr. Frederique FERREY Research Engineer LAFARGE "The use of Lafarge cement plant flue gas to grow micro-algae" (15 minutes)

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GERMANY: PhD Dr. Thomas Ernst MÜLLER, Head of CAT Catalytic Center
“Opportunities for the use of CO2 as feedstock in chemical industry” (15
minutes)

NORWAY: Hans AKSEL HAUGEN, Manager of the department of GasSTEK inTel-Tek
"Efficient CO2-capture technology for CCS realisation" (15 minutes)
Questions for speakers (10 minutes)

• **Soil Treatment**

FRANCE: Agnès PILAS BEGUE, Rhodia “Innovative Rhodia water treatment processes:
PHYCO » (15 minutes)

SPAIN: Imanol MARTIN, General Manager of LIMIA & MARTIN “Groundwater
circulation

wells: general principles and applications” (15 minutes)

Questions for speakers (10 minutes)

BELGIUM: Damien DALLEMAGNE, Managing Director of GREENWIN: “Presentation of
the Walloon cluster GREENWIN, focused on the sustainable life cycle of materials”
(15 minutes)

18:00 Networking cocktail and B2B meetings

20:00 End

Contact :

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