

Workshop 5

TITLE:

Sustainability of products

CONVENERS

- Martino Di Serio (Univ. Napoli Federico II)
- Cristiana Gaburri (Federchimica)
- Siglinda Perathoner (ERIC aisbl, Belgium)

WORKSHOP ORGANIZING COMMITTEE:

- Antonio Proto (Univ. Salerno)
- Riccardo Tesser (Univ. Napoli Federico II)

ORGANIZED BY:

- Federchimica
- SCI Division of Industrial Chemistry

SHORT DESCRIPTION:

The workshop aims to foster the interaction between Industries and Research Institutions to address the challenge of sustainability of products. The Industries will present their needs, strategies and results in the field, the Research Institutions their idea, tools and results in a new communication modality that makes more effective to bridge idea to innovation.

Although not limited to only the following topics, the focus of the workshop will be on four main aspects:

- 1) the substitution of SVHC (substance of very high concern),
- 2) the design of new products taking into account the entire life cycle,
- 3) the use of the wastes for the production of new products,
- 4) the design of smart products that are able to decrease the environmental impact of human activity and industrial production.

The main goal of the workshop is to show that chemistry is the solution for the sustainable growth, but that it is necessary to catalyze the mutual interaction between idea and innovation, starting from new, more effective, modalities of communication between Industries, Research and Society.

FELLOWSHIPS

The Industrial Chemistry Division of the Italian Chemical Society offer to students and young researchers set fellowships, covering the costs of participation fee to the event.

Further details and information are available at the website of the Industrial Chemistry Division at <http://www.chimind.it>

CALL FOR ABSTRACT:

See general indications for the conference, indicate WS5 or Sustainability of products.

SPEAKERS and PROGRAMME:

Thursday, August 29th W5 - Sustainability of products	
9.00 - 9.15	WS5 – OPENING
9.15 - 10.00	G. Iaquaniello (NEXTCHEM). Waste reuse for a circular economy
10.00 - 10.20	D. Röttegen (AMBIENTALEX). End of Waste in European Union
10.20 - 10.40	F. Amelio (DELOITTE). Sustainability Reporting Standard
10.40 - 11.00	A. Collina (MAPEI). Sustainability for MAPEI Facts not Words
11.00 - 11.30	Coffee Break
11.30 – 11.50	S. Viticoli (AIRI). Responsible Research and Innovation (RRI)
11.50 - 12.50	Speech from 1 – 3
12.50 -15.00	Free Lunch Break
15.00 -17.20	Speech from 4- 10
17.20 -19.00	Poster Session WS5