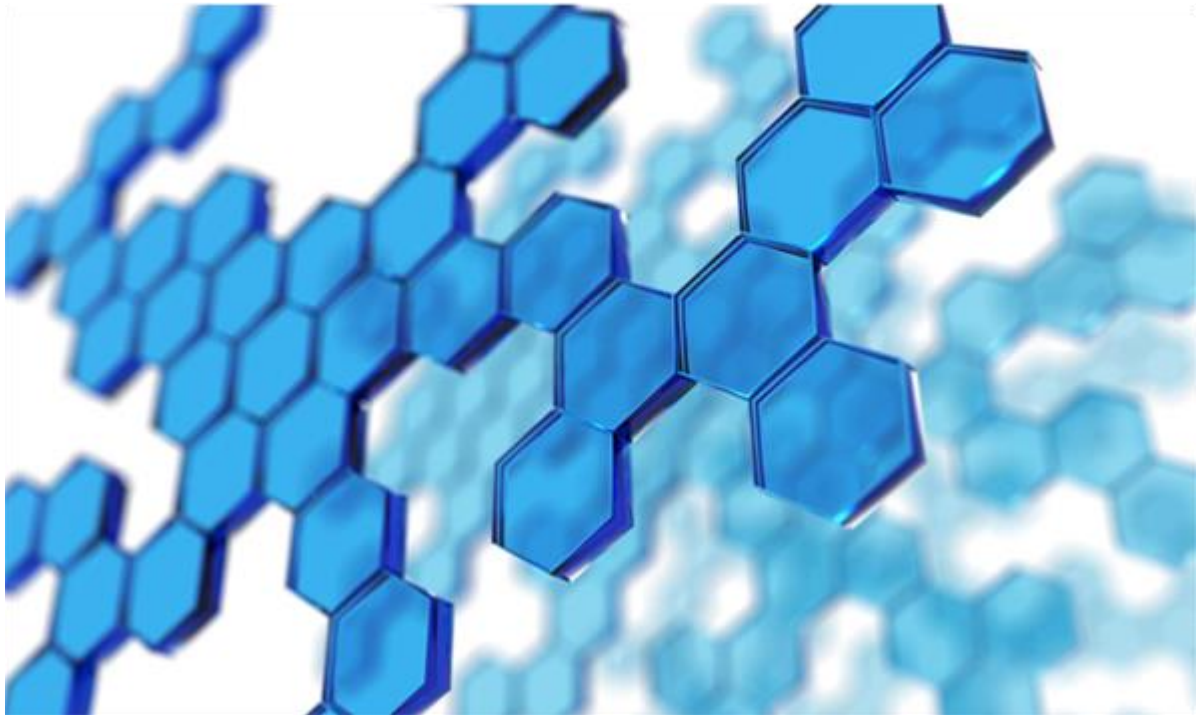


A



Ferrara Fiere Congressi – 18th-20th September 2019



REMTECH EXPO



General Program

18th SEPTEMBER - Wednesday - 9.30 - 12.30

General States of Innovative and Sustainable Industry. Rules, Innovation, Circular Economy, Acceptability, Financing, Incentives, Reindustrialization (1st Part)

Coordinators: Alfredo Pini, Marco Ravazzolo, Giuseppe Catalani

18th SEPTEMBER - Wednesday - 14.00 - 17.30

General States of Innovative and Sustainable Industry. Rules, Innovation, Circular Economy, Acceptability, Financing, Incentives, Reindustrialization (2nd Part)

Coordinators: Alfredo Pini, Marco Ravazzolo, Giuseppe Catalani

19th SEPTEMBER - Thursday - 9.30 - 12.30

The Establishment, the Enterprise, the Snpa National System and the Agency for the Environmental Protection: from a enduring comparison to s collective strategy

Coordinators: Gaetano Battistella, ISPRA, Lorenzo Maiorino, Roberto Borghesi, Pierpaolo Albertario

19th SEPTEMBER - Thursday - 14.00 - 17.30

National Conference about Plastic and New Technology for Production and Recycling: Innovation, New Models, Process, digital Economy, Reconversion

Coordinators: Dott. G. Riva, Daniele Rancati, Dott. Nicolò Arich de Finetti, Ing. A. Protopapa

20th SEPTEMBER – Friday - 9.30 - 13.00

Industry and Environment National Conference and fuel system Focus

Coordinators: Donatella Giacometti, Alessandra Pellegrini, Alfredo Pini

With the sponsorship of:



Wednesday 18th September 2019

9:30-13:00

**GENERAL STATES OF INNOVATIVE AND SUSTAINABLE INDUSTRY. RULES, INNOVATION,
CIRCULAR ECONOMY, ACCEPTABILITY, FINANCING, INCENTIVES, REINDUSTRIALISATION
(1ST PART)**

Coordinators: Alfredo Pini, Marco Ravazzolo, Giuseppe Catalani

Introduction

ChemTech's 2019 edition begins with a session focused on the exposition of sustainable chemical industry's general state. It comes from the level of European Union to the national level. The relators take a look oriented towards the future, paying attention to the legal instrument, the innovation requested by circular economy policy, the acceptability and the comparison to the social fabric, the environmental and health security and protection requests and to the possible operational instruments like funding, incentives and reindustrialization

9.30 – 9.45 Words of greeting

Alfredo Pini ISPRA, **Marco Ravazzolo** Confindustria

9.45 - 10.10

Paola Nugnes Parliamentary Committee of Inquiry about the illicit activities connected to the waste cycle and of the environmental offenses related to them.

10.10 - 10.40

UE strategy for 2030 chemistry

Carlo Pettinelli European Committee - Director, DG *Internal Market, Industry, Entrepreneurship and SMEs*

10.40 - 11.05

Policy and actions for the Italian sustainable chemistry of the future

Environment Ministry

11.05 - 11.20 break

11.20 - 11.45

The Italian chemistry: a prestigious reality that comes from afar and wants to go far. Development models of a chemistry industry which was sustainable and of excellence

Federchimica

11.45 - 12.10

SNPA and the dare for a chemistry which was environmentally sustainable in 2030

SNPA National System

12.10 - 12.35

The Italian chemistry in 2030. To create the development according to the citizen's health

ISS Higher Health Institute

12.35 - 13.00 Conclusion

Alessandro Bratti General Director of ISPRA

Wednesday 18th September 2019

14:00 - 17:30

**GENERAL STATES OF INNOVATIVE AND SUSTAINABLE INDUSTRY. RULES, INNOVATION,
CIRCULAR ECONOMY, ACCEPTABILITY, FINANCING, INCENTIVES, REINDUSTRIALISATION
(2nd PART)**

Coordinators: Alfredo Pini, Marco Ravazzolo, Giuseppe Catalani

Introduction

The ChemTech afternoon session of 18th September 2019 is a moment of interchange about the evolution and the models of chemistry industry development, starting with the history of the relationship between this latter and the territory

14:00 – 14:30 Registration

14:30 - 14.45 Introduction to the session

14.45 - 15.15

The history of the relationship between industry and territory

Sergio Lucchi President of the Industry Area of Porto Marghera

15.15 - 15.45

The communication about the chemistry industry

Sergio Corso SASOL Vice President Operation

15.45 - 16.15

The necessity of a good communication

Daniele Ferrazza Journalist

16.15 - 16.30

The ethics transformation of the Chemistry into the Circular Economy

Luca Scanavini Vice president of the Chemists and Physicists Inter Provincial Association of Emilia Romagna

16.30 – 16.50

Processing of metallurgical and non-ferrous industry's waste and Circular Economy

Mario Ragona Research Center Ecotec

16.50 – 17.10

Marie Tecnimont Group's Green Acceleration Challenge

Valerio Coppini, Carlo Nicolais, NextChem

17.10 - 17.30

New investments for the industrial areas: the reusing of the spaces for a Circular Economy

Renato Baciocchi Ordinary Professor of Sanitary and Environmental Engineering in the Department of Civil Engineering and Informatic Engineering of the University of Rome Tor Vergata,
Jean Pierre Davit Technical director of the Golder Associates Italy

17.30 - 18.00 Questions and conclusions

Thursday 19th September 2019
9.30 - 13.30

**ESTABLISHMENT, ENTERPRISE, SNPA NATIONAL SYSTEM AND AGENCY FOR THE
ENVIROLMENTAL PROTECTION: FROM A ENDURING COMPARIION TO A COLLECTIVE STRATEGY**

Referent: Gaetano Battistella, ISPRA

Lorenzo Maiorino, Roberto Borghesi, Pierpaolo Albertario and R. Sinisi

Introduction

ChemTech morning session of 19th September 2019 is an opportunity for an interchange of ideas between business world and institution world.

It's about the operative experience of important agents of Chemistry Industry world and of R&S and about the point of view of the Institutions, in particular the main agents of the innovation – Environment, Competitiveness and Security and about those of the Sustainability – Economic Growing, Social Inclusion and Environmental Sustainability and their perspective of the new challenges of Chemistry and Circular Economy. The session ends with a round Table to which Deputy of Group 3 and others Deputy of Institutions, Enterprise and Association take part.

9:30 – 9:45 Opening greetings

Gaetano Battistella ISPRA

Part I – To the total regulatory compliance for the environmental protection

The thematic session is introduced by **Roberto Borghesi** ISPRA Service VAL-RTEC

9:45 – 10:05

The positive experience of the Homogeneous Productions Area (APO) of Ravenna

Roberto Ballardini President of Cabot Italia and & Association EMAS of Ravenna

10:05 – 10:25

The experience of Portovesme Srl

Carlo Lolliri Portovesme Srl Society

10:25 – 10:45

The experience of Eni for the environmental protection.

Remo Pasquali Senior Vice President HSEQ/R&M Health, Security, Environment and Quality - Eni SpA

10:45 – 11:00 Coffee Break

Part II – The Best Available Technologies (BAT) for an environmental development sustainable

The thematic session is introduced by **Pierpaolo Albertario** ISPRA Service VAL-RTEC

11:00 – 11:20

The significance of BAT Conclusions in order to get the environment better – emissions into the atmosphere

Marco Mazzoni AIA-IPPC Commission – MATTM

11:20 – 11:40

The environmental management and the strategic importance of byproducts according to the European LLGG and to the legal provisions about that. The experience of Fluorsid Group

Andrea Alessandro Muntoni Quality Responsible of Fluorsid SpA

11:40 – 12:00

The commitment of ExxonMobil Group to reduce the impact on the environment

M. Falcone Manager of Government Relations and of External and Institutional Relations, Direction of Issues Manager External & Institutional, Public & Government AffairsEsso Italian S.r.l.

Part III – The new challenge of the Chemistry in support of the Circular Economy

The session is introduced by: **Lorenzo Maiorino** ISPRA Service VAL-RTEC

12:00 – 12:20

The European strategy about chemical in support of the circular economy

Francesca Giannotti MISE and Member of Management Board of ECHA

12:20 – 12:40

INEOS: Our support for a Circular Economy in order to reduce plastic waste

Andrea Vittone INEOS Manufacturing Italia SpA

12:40 – 13:00

Circular economy strategy for recover plastics: the predisposition to an autopoietic system

Pierpaolo Albertario ISPRA Service VAL-RTEC

12:40 – 13:00

Circular economy: challenges and opportunity for chemical companies

Alessandra Pellegrini Responsible of Environmental Area and System Security of the Technical and Scientific Central Direction Federchimica

13:00 – 13:30

Round Table – Main drivers for the industrial renewal and the recovery of the chemistry

Moderators:

Roberto Borghesi, Lorenzo Maiorino ISPRA Service VAL-RTEC

Participants:

Marco Mazzoni Commission AIA-IPPC – MATTM

Francesca Giannotti MISE and Member of Management Board of ECHA

Giovanni Murano Italian Esso President and Managing Administrator

Mikaela Decio Environmental Sustainability Mapei SpA

Alessandra Colombo Circular Economy, Sustainability and Product Stewardship – Versalis SpA
Responsible

Nicolò Arich de Finetti LyondellBasell Industries Manager

R. Pasquali Senior Vice President HSEQ/R&M Health, Security, Environment and Quality - Eni SpA

Donatella Giacometti Responsible of Health Security and Environment Office of Oil Union

13:30 – Conclusions

Thursday 19th September 2019

14.30 - 18.00

NATIONAL CONFERENCE ABOUT PLASTIC AND NEW TECHNOLOGY FOR PRODUCTION AND RECYCLING: INNOVATION, NEW MODELS, PROCESS, DIGITAL ECONOMY, RECONVERSION

The irreplaceable role of plastics Italian Industry in the circular economy

Referent: Dott. G. Riva

(Daniele Rancati, Nicolò Arich de Finetti, A. Protopapa, C. Pagnozzi)

Introduction

Plastics is in most of ours everyday life. In this way concurs to our health and wellness and at the same time to the environment respect.

In order to make their best use, even from an environmental point of view, everybody is invited to pursue the goal of the circular economy.

The event wants to show the importance of this challenge, the great work of the industry and the institutions and how much citizen actions can help to improve a better resource management.

14.00 - 14.15 Registration

14.15 – 14.30

Introduction

Massimo Covezzi President of PlasticsEurope Italia

14.30 – 14.45

Stefano Vignaroli President of the Inquiry Parliamentary Commission about the illegal activities connected to the waste cycle and to environmental illegal connected to them

14.45 – 15.00

Italian Roadmap of plastics towards the Circular Economy

Alessandro Bratti General Director of ISPRA

15.00 – 15.15

Corepla's role

Antonello Ciotti Corepla's President

15.15-15.30

Institute for the promotion of recycling plastics – IPPR

Angelo Bonsignori President of IPPR

15.30 – 15.45

Recovery of plastics

Paolo Giacomelli General Vice Director of Utilitalia

15.45 – 16.00

Recycling of chemical products

Giampaolo Pellegatti LyondellBasell

16.00

Round Table – Industrial Programs

Moderator:

Carlo Latorre Editorial Director of Polimerica

Operation Clean Sweep OCS program

Alessandra Colombo Versalis

The PVC

Carlo Ciotti PVC Forum Italia

The Styrene

Stefano Fabris Styrene Circular Solutions

The biodegradable compostable plastics

Marco Versari Assobioplastiche

Geochemical analysis about the interaction between water and micro-nano plastics

Carmela Vaccaro University of Ferrara

Conclusions

Paola Nugnes Parliamentary Commission about the illegal activities connected to the waste cycle and to environmental illegal connected to them

17.30 – 18.00 Discussion

Friday 20th September 2019

9.30 - 13.00

INDUSTRY AND ENVIRONMENT NATIONAL CONFERENCE AND FUEL SYSTEM FOCUS

Coordinators: Donatella Giacometti, Alessandra Pellegrini, Alfredo Pini

Opening session

10.00- 10.10 Welcome and introduction to the thematic

Donatella Giacometti Oli Union

Alessandra Pellegrini Federchimica

Alfredo Pini ISPRA

10.10 – 10.30

The State of the art in SIN and the initiative for the development of the land reclamation in Italy

Carlo Percopo Ambient Ministry

10.30 -10.50

News SNPA: the role in the land reclamation and the activities of comparison with the enterprises

Fabio Pascarella ISPRA

10.50-11.10

Health and environment combination: which activities

Eleonora Beccaloni ISS

11.10-11.30

The responsibility of contamination on the background of groups of societies and corporate changes

Francesca Benedetti environmental expert

11.30 -11.50

To demolish without a project (when economy becomes a bet)

Alfio Massimiliano Bazzichi, Paolo Cecchella Golder Associates Srl

11.50 - 12.00 Break

Focus fuel system

12.00-12.15

Recovery and reusing of wastewater for an industrial using. A challenge and an opportunity for Italian enterprises. Regulatory and economics technical aspects.

Davide Luani, Gianlorenzo Minarini Petroltecnica S.p.A.

12.15-12.30

Reclamations on the background of circular economy and about fuel system

Gianluca Lattanzi B&A Consultancy

12.30-12.45

Reclamation in groundwaters sites in stores.

Giuseppe Schibani Maremma ecology

12.45 – 13.00

Support to the management of the emergency caused by the break-in on Eni R&M pipeline system in Italy

Andrea Lo Schiavo, Marcello Mancini, Paolo Angelini Eni R&M, **Francesca Polla Mattiot, Ettore Ferrari, Maurizio Mariani** Eni, **Mauro Tulli** Syndial, **Enzo Ravaglia** Eni ICT-Eni spa

13.00 Discussion and conclusions