

A EUROPEAN WAY TO A SUSTAINABLE SOCIETY:

state-of-the-art and perspectives on circular economy
and the contribution of the University of Padua

Thursday, 23rd of January 2020, 14:00
"Aula Nievo" Palazzo Bo - Via VIII Febbraio 2, Padova

The aim of the event is to bring together the productive world, institutions, trade associations, professional associations and the social partners in general to discuss the opportunities of the European society's next transition from a linear economy to a circular economy and the role of the University of Padua in the design of highly innovative, interdisciplinary and strongly international educational paths, supporting the circular transition. The Round Table at the centre of the event, in particular, will be dedicated to the transition methods and technological developments for the entrepreneurial fabric, from the regional to the continental level, emphasizing the growth prospects for the whole European society

*Within this framework, to answer the formative need of training **professional figures with transversal and interdisciplinary proficiencies** to support the transition from a linear to a circular economic model, the University of Padova is furthermore promoting the activation of a new **Master's degree course** (2 years, 120 ECTS, held in English with a final stage in a company) entitled "**Sustainable Science & Technology for Circular Economy**".*

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Event organised with the support of



RAIDMAP
RAw IDEas for MATERIALS Projects

RAIDMAP is an advanced Education initiative, supported by EIT – Raw Materials, that consists in training students and professionals at cooperating for the development of innovative ideas for projects on Raw Materials, Recycling and Substitution (Ref. KAVA 19167, RAIDMAP2)



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Event timetable

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| 14:00-14:10 | Welcome address of the Authorities Prof. Francesca Da Porto, Pro-Rector, University of Padova Prof. Michele Maggini, Head of Department of Chemical Sciences, University of Padova Prof. Arturo Lorenzoni, Department of Industrial Engineering, University of Padova and Vice-Mayor, Comune di Padova |
| | Chairs of the session: Prof. Franco Bonollo, DTG, University of Padova Prof. Eleonora Di Maria, DSEA, University of Padova |
| 14:10-14:30 | Dr. Ilaria Bramezza, General Secretary, Veneto Region - "The future we want: final steps for the regional strategy for the Circular Economy" |
| 14:30-14:50 | Dr. Philipp Walter, Heraeus GmbH, Hanau, Germany, "Heraeus - Precious Metals Recycling today and in the future" |
| 14:50-15:05 | Dr. Andrea Castellin, Brentapharm-Nine Trees Group SpA, Montecchio Maggiore, Vicenza, "Complex products manufacturing and circular economy: can we outline a new business model?" |
| 15:05-15:20 | Prof. Giulia Licini, Dept. of Chemical Sciences, University of Padova, Padova - "Circular chemistry for a circular economy" |
| 15:20-15:35 | Dr. Claudia Brunori, ENEA, Rome - "Lifelong learning in circular economy: the initiatives of ENEA" |
| 15:35-15:50 | Dr. Riccardo Traverso, Deloitte & Touche S.p.A., Milano - "The LCA approach in the circular economy context" |
| 15:50-16:05 | Dr. Maria Letizia Nepi, UniCircular, Italy - "Reuse and Recycling: Unicircular commitment to Circular economy" |
| 16:05-16:40 | Coffee break, Caffè Pedrocchi, via VIII Febbraio, 15 |
| 16:40-16:55 | Prof. Silvia Gross, Prof. Mauro Sambì, Dept. of Chemical Sciences, University of Padova, Padova - "Sustainable Science and Technology for Circular Economy: teaching perspectives at the University of Padova", |
| 16:55-18:30 | Round Table coordinated by Dr. Stefano Carosio, UniSmart, University of Padova |

Round table participants:

- Coordinator: Dr. Stefano Carosio, Managing Director, UniSMART Fondazione Università degli Studi di Padova
- Dr. Ilaria Bramezza, General Secretary, Veneto Region
- Dr. Marco Ometto, Danieli Automation S.p.A., Buttrio, Udine
- Dr. Stefano Miotto, SIAV, Confindustria Veneto, Venezia
- Dr. Claudia Brunori, Senior Researcher, ENEA
- Dr. Maria Letizia Nepi, UniCircular, Italy
- Dr. Riccardo Traverso, Senior Manager, Sustainability Services, Deloitte & Touche S.p.A.
- Dr. Andrea Castellin, Business Development Director, Brenta Pharm-Ninetrees Group, Montecchio Maggiore, Vicenza
- Dr. Nausicaa Orlandi, President, National Federation of the Professional Associations of Chemists and Physicists
- Ing. Antonio Casotto, President of the Regional Innovative Network Veneto Green Cluster