



European Association for Chemical and Molecular Sciences European Association for Chemical and Molecular Sciences

EuCheMS is a not-for-profit organisation that brings together chemistry related organisations throughout Europe to provide a single voice on key science and policy issues, based on expert knowledge.

42 Member Societies in 32 countries

12 Divisions 5 Working Parties European Young Chemists' Network (EYCN)

www.euchems.eu



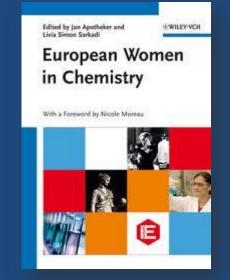
Proceedings of the STOA workshop

"Chemistry for a Better Life"

Some publications



Developing solutions in a Chemistry for a Better changing world Life EuCheMS Roadmap Report of the workshop in the EP



European Women in Chemistry

www.euchems.eu

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- Improvement of resource and energy efficiency of chemical processes.
- Minimization of waste and emissions of CO₂.
- "Greener" chemistry.
- More attention to availability and sources of raw materials.
- New synthesis methods necessary.
- Development of alternatives for scarce raw materials.
- New or improved approaches for recycling and recovery of materials.

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- Society depends on some critical chemicals.
- The general attitude towards chemistry must be changed.
- More and better knowledge-oriented chemical research is necessary.
- Strengthening of the research infrastructure; intensification of science education.
- Re-think chemistry curricula; stop trend towards hyperspecialization.



European Sustainable Chemistry Award



2010: Matthias Beller, Germany 2012: Marc Taillefer, France

