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](http://www.euchems.eu)
Some publications

Developing solutions in a changing world
EuCheMS Roadmap

Chemistry for a Better Life
Report of the workshop in the EP

European Women in Chemistry

www.euchems.eu
Improvement of resource and energy efficiency of chemical processes.
Minimization of waste and emissions of CO$_2$.
“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.
• 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