



EUROPEAN POLYSACCHARIDE NETWORK OF EXCELLENCE (EPNOE)



European Polysaccharide
Network Of Excellence

Members

- 16 academic institutions from 9 European countries.
- 20+ industrial members including SME's from 4 continents.
- Approx. 100 researchers directly embedded in the network.

Research

- High quality research with an output of 100+ publications per annum.
- Participation in Europe-wide research.

Knowledge Transfer

- More than 300 R&D projects running in the EPNOE community with a total research budget in excess of 30 million e per annum.

Education

- More than 70 PhD students researching in EPNOE related topics.
- Academia-industry exchanges of students and post-docs

Contact

EPNOE

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EPNOE is the research and innovation network in Europe dealing with all aspects of polysaccharide and polysaccharide-based science and products. Its research road map is described in Persin et al., *"Challenges and opportunities in polysaccharides research and technology: The EPNOE views for the next decade"*, Carbohydrate Polymers, 84, 22–32 (2011). EPNOE is organised through a non-profit association, EPNOE Association.

EPNOE Association activities

Research

- Very active, world-class research on all major polysaccharides.
- EPNOE scientists are editors or board members of most major journals in the field.
- EPNOE or EPNOE scientists organizing each year tens of conferences and symposia.

Innovation and applied research

- R&D project generations. Collective brain-storming; Face to face meetings with effective methodology to ensure total confidentiality.
- Huge experience in building and running projects (EC, national, academia-industry).

Sharing knowledge and information

- Description of activities and expertise of EPNOE scientists.
- Tool box: equipment list of EPNOE members.
- Title and summary of on-going PhD research in EPNOE members.
- Regular flow of news, due to the strong position of EPNOE scientists in many influent committees.
- Company and academic researcher's databases.

Education and training for students, young scientists and industrial researchers

- Education in an international community.
- Mobility of students and young scientists.
- Training courses for industrial scientists.

Benefits to join EPNOE Association

For Companies

- Network with experts in this scientific field.
- Have access to scientists and engineers with the expertise to help develop your technologies, or provide scientific/technical assistance.
- Collaborate with industry and academic/research organisations to develop industry-focused R&D projects and consortia.
- Have an easier access for participation to EC projects.
- Share expertise and knowledge, technology development and optimisation.

For other Members

- To be embedded into a very active scientific network.
- To have the opportunity to create new contacts in other disciplines.
- To participate to research projects.