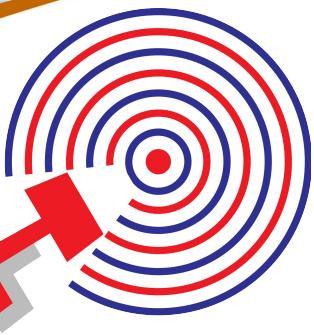
EUROPEAN COMMISSION

Community Research



CINCH

COOPERATION IN EDUCATION IN NUCLEAR CHEMISTRY

SEVENTH FRAMEWORK PROGRAMME

What is CINCH about?

In agreement with the objectives of long-term Euratom Fission Training Scheme (EFTS) and the Bologna system, this project aims at coordinating the education in nuclear chemistry, both at Ph.D. and undergraduate levels, within the EU, in collaboration with Russia.

A second aim of the project is to provide a framework for improved university-industry collaboration on future training programmes.

What can you expect from CINCH?

During the project, collective and individual courses addressing all levels from senior researchers and managers, through Ph.D. students down to undergraduate students have been designed. The use of such established international system should increase the attractiveness and level of studying nuclear chemistry and thus enlarge the source of highly qualified professionals for the future employers.

The results of the project with the broadest impact to both academia and industries are:

- a set of compact joint modular courses in different branches of modern nuclear chemistry,
- an open platform for sharing teaching material and active collaboration across institute/university borders (NukWik),
- an e-learning platform available for both education and training (CINCH Moodle),
- a long term sustainable strategy for nuclear chemistry education and training including a roadmap for its implementation.

Project partners

- Czech Technical University in Prague (Czech Republic)
- Chalmers University of Technology (Sweden)
- University of Helsinki (Finland)
- Lomonosov Moscow State University (Russia)
- École nationale supérieure de chimie de Paris (France)
- Nuclear Research Institute Rez (Czech Republic)
- National Nuclear Laboratory Ltd. (United Kingdom)
- Norwegian University of Life Sciences (Norway)
- University of Oslo (Norway)

CINCH future – support sought!

A slightly modified group of partners applied for support in a CINCH-II project, where the CINCH outcomes with the broadest impact to the target groups should be implemented. They are particularly the EuroMaster label in Nuclear Chemistry or the foundations of a Nuclear Chemistry Education and Training Platform as a future sustainable Euratom Fission Training Scheme (EFTS) in Nuclear Chemistry.

To meet this aims, the broadest possible support is needed. This is why the body of CINCH Associated Partners was formed. If your organisation is involved in teaching or training NRC, you are heartily invited to join and support us.

Look at

www.cinch-project.eu

and stay in touch!