

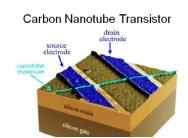


# Nanotechnology for Electronics

16-17 June 2014, CIMC, University of Novi Sad, Serbia



This two-day course is part of the EuroTraining project's Train-the-Trainers task, which aim is to enrich the knowledge about nanosystems and to give support to those trainers and experts, who are interested in getting acquainted with educational tools that could be used for teaching their students.



### Program at a glance

#### Day 1.

- 10:30–11:45 Introduction
  Webcasts: Nanotechnology impact on the electronics industry
- 11:45–13:15 Novel nanoelectronic devices, applications and trends
- 13:15–14:15 Lunch break
- 14:15–15:45 Nanotechnology electron and ion beam lithography
- 15:45–16:00 Coffee break
- 16:00–17:15 Applications of nanotechnology
- 17:15–17:30 Problem solving discussion

#### Day 2.

- 08:30–10:00 Current research results Presentations of local scientists
- 10:00–10:30 Coffee break
- 10:30–12:00 Practical demonstration and laboratory visit
- 12:00–12:30 Farewell coffee with discussion and course evaluation



## Fee and registration

The participation in the two-day course is **free** of charge. Please register by downloading and filling the registration form from the following link: <a href="www.ett.bme.hu/eurotraining">www.ett.bme.hu/eurotraining</a> and sending it back to Zsolt Illyefalvi-Vitéz (<a href="mailto:illye@ett.bme.hu">illye@ett.bme.hu</a>) or to Oliver Krammer (<a href="mailto:krammer@ett.bme.hu">krammer@ett.bme.hu</a>).