

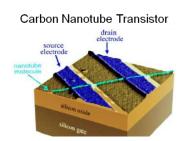


# Nanotechnology for Electronics

9-10 April 2014, Continental & University Politehnica Timisoara, Romania



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.

- 13:00–13:15 Introduction
- 13:15–14:45 Novel nanoelectronic devices, applications and trends
- 14:45-15:00 Coffee break
- 15:00–16:15 Nanotechnology electron and ion beam lithography
- 16:15–17:15 Applications of nanotechnology
- 17:15–17:30 Problem solving discussion

#### Day 2.

- 10:00–13:00 Practical demonstration: Visit to Continental Automotive Romania
- 13:00–14:15 Lunch break
- 14:15–19:00 Current research results: Presentations of international and local scientists
- 19:00–19:30 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>).