

# ARTIST European Summer School in China – 2009

Venue : Tsinghua University, Beijing

Dates : July 19<sup>th</sup> - 24<sup>th</sup>

## Announcement

The ARTIST European Network of Excellence is a driving force for federating the research community in Embedded Systems Design. It brings together 31 of the best research teams as core partners, 15 Industrial and SME affiliated Industrial partners, 25 affiliated Academic partners, and 5 affiliated International Collaboration partners who participate actively in the technical meetings and events.

The NoE partners regularly organize top schools in Embedded Systems Design, allowing for interactions between the NoE and external teams, contacts with top level students, and knowledge dissemination.

ARTIST is organizing the 4<sup>th</sup> edition of its Summer School in China, held this year at Tsinghua University. The Summer School offers a number of foundational tutorials, accompanied by a selection of lectures on exciting emerging technologies and industrial applications - given by leading scientific and/or industrial experts.

The programme consists of lectures in different areas of embedded systems.

## 2009 Programme

- Real-Time Communication in Embedded Systems: Techniques, Technologies and Applications  
Professor Luis Almeida- *University of Porto*
- Explicit, Dynamic Memory Management with Temporal and Spatial Guarantees  
Professor Christoph Kirsch - *Salzburg University*
- Mapping Applications onto Multi-Core Platforms  
Professor Jan Madsen- *Technical University of Denmark*
- Validation, Performance Analysis and Synthesis of Embedded Systems  
Professor Kim Larsen - *CISS / Aalborg University*

## Fees

- Registration fees for Master, PhD or Postdoc students amounts to 150 RMB, and 500 RMB for non-students. Registration fees include proceedings of the school, lunches, breaks and social events.
- Housing is provided on demand at Tsinghua's student dormitories for an additional 750 RMB for the duration of the school. For attendees who prefer to stay in hotels around, stays can be arranged upon demand at nearby hotels.

## Application & Further Information

Further information and applications are available online, here:

<http://www.artist-embedded.org/artist/artist-summer-school-in-china-2009.html>

For additional information, you can send email to [artist-summer-school@liama.ia.ac.cn](mailto:artist-summer-school@liama.ia.ac.cn)

## Scientific Committee:

- Bouyssounouse Bruno, ArtistDesign NoE Europe,
- Gu Ming, Tsinghua University Beijing,
- He JiFeng, East China Normal University Shanghai,
- Hong Mei, Peking University,
- Joloboff Vania, INRIA Beijing,
- Sifakis Joseph, Verimag Grenoble France,
- Wang Yi, Uppsala University Sweden,
- Zhou Chaochen, Institute of Software Beijing.



European Network of Excellence  
on Embedded Systems Design  
<http://www.artist-embedded.org>

