

## **Tutorials in Computer Science** *(course descriptions are available on request)*

### **Intermediate tutorials on the following topics:**

- Design and Analysis of Algorithms
- Digital Systems
- Functional Programming
- Imperative Programming
- Introduction to Proof Systems

### **Advanced tutorials on the following topics:**

- Algorithms and Data Structures
- Compilers
- Concurrent Programming
- Models of Computation
- Artificial Intelligence
- Computer Architecture
- Computer Graphics
- Databases
- Quantum Information
- Logic and Proof