

# Smart University

SC & e-ID educational program

## 2006: Sharpening skills in Smart Card, ID and Aml Technologies

September 19-22, 2006  
Sophia Antipolis – French Riviera

■ “Smart University” (2<sup>nd</sup> edition) is an educational programme dedicated to advanced technologies of Smart Card, e-ID and Aml.

Successfully launched in 2005 “Smart University” relies on a strong academic background provided by its 15 partner European Universities.

This approach is completed by cases and live testimonials from R&D labs and industry researchers that focus on the newest developments of technologies. “Smart University” addresses young engineers - researchers as well as executives - willing to widen and deepen the scope of their knowledge on new technological and strategic issues of Smart Cards and e-ID.

The programme consists of 7 tracks of 2 days (except 1) according to a workshop format which enables time for Q&A and for discussions, and a large interactivity between participants, teachers and lecturers. The schedule of these modules allows participants to attend successively 2 modules of their choice.

### The 7 educational modules are as follow:

**SMART CARD SECURITY: new challenges from cryptography**

Module designed and coordinated by Jean-Jacques Quisquater, Professor, UCL University of Louvain-la-Neuve

**IDENTITY MANAGEMENT: users freedom in view of mobility, challenges and opportunities**

Module designed and coordinated by Dr Sabine Delaitre, Institute for Prospective Technological Studies of Seville - European Commission

**SMART CARD SOFTWARE: new platforms & new challenges for embedded software**

Module designed and coordinated by Professor Pierre Paradinas, CNAM, France

**SC STANDARDS: Interactive Smart Card Curriculum (tbc)**

Module delivered by the GlobalPlatform Committee Chairs (tbc)

**BIOMETRICS: fundamentals and future**

Module designed and coordinated by Max Snijder, President, Biometric Expertise Group and Raymond Veldhuis, Professor, University of Twente

**DRM: security and legal aspects of Digital Rights Management**

Module designed and coordinated by Mariemma Yagüe, Professor, University of Malaga

**AMBIENT INTELLIGENCE: an introduction to Ubiquitous Computing (tbc)**

### Smart University at a glance

Sept.19	Sept.20	Sept.21	Sept.22	Participants receive at the end a diploma certifying of their active and successful participation to the course.
Smart Card security	Smart Card security	Biometrics	Biometrics	
Identity management	Identity management	DRM	DRM	
Smart Card software	Smart Card software	Ambient Intelligence	Ambient Intelligence	
SC standards				

“Smart University” is part of the **Smart Event '06** and is co-located with 3 other international events:

- “E-SMART 2006” (7<sup>th</sup> edition), the leading smart card industry conference (Sept. 20-22) ,
- “WORLD E-ID 2006” (3<sup>rd</sup> edition), the conference devoted to the emerging deployment of trusted electronic identities and seamless access to e-services (Sept. 20-22)
- “AMBIENT INTELLIGENT DEVELOPMENTS 2006” (1<sup>st</sup> edition), the conference dedicated to Ambient Intelligence (Sept. 20-22)

Like “e-Smart 2006”, “World e-ID 2006”, and “Ambient Intelligent Developments 2006”, “Smart University” will take place in Sophia Antipolis from September 19-22, 2006.

“Smart University” co-location with these 3 international scientific conferences facilitates networking and exchanges with the other participants as well as the attendance to the demos.

**More information at [www.smart-university.net](http://www.smart-university.net)**