

Društvo avtomatikov Slovenije in Inštitut za robotiko UM-FERI vas vabita na predavanje z naslovom:

"Integrating Service-Oriented Architecture and Collaborative Automation Paradigms. The SOCRADES Approach",

ki bo v **torek, 30. marca 2010**, ob 9. uri v predavalnici G2-P03, **UM-FERI**.

Predaval bo prof. dr.-ing. Armando Walter Colombo iz podjetja Schneider Electric Automation. Predavanje bo v angleškem jeziku in bo predvidoma trajalo 3 ure.

Vsebina predavanja:

- 1) Motivation
 - a. Experiences from last decade & Lessons learned
 - b. Scientific, technological and industrial trends
 - c. Integrating the Collaborative Automation and the Service-oriented Architecture Paradigms
- 2) The SOCRADES approach
- 3) Overview of Pilot Applications and Trials
- 4) Conclusions and Outlooks

Keywords:

Service-oriented architectures (SoA), Web services for intelligent embedded devices and systems, flexible networked systems, reconfigurable ad-hoc run-time architectures, middleware technologies, networked (wired/wireless) devices and applications, collaborative automation, networked wireless control, integration of device-level services with enterprise IT systems.

Vljudno vabljeni!