

3<sup>rd</sup> International Workshop on Enterprise Systems and Technology  
I-WEST 2009

29 – 30 July, 2009  
Sofia, Bulgaria

Univ. of Architecture, Civil Engineering and Geodesy, 1 Hristo Smirnenski Blvd.

**PROGRAM**

29<sup>th</sup> of July \* on the 29<sup>th</sup>, the sessions will take place at Inter Expo Center Sofia

13:45 – 14:00  
Registration

14:00 – 14:15  
Opening and Welcome Address

14:15 – 15:15  
Keynote Lecture  
FROM SERVICE-ORIENTED ARCHITECTURE TO SERVICE-ORIENTED  
ENTERPRISES  
Marten van Sinderen

30<sup>th</sup> of July

9:00 - 9:15  
Registration

9:15 - 10:45  
TOWARDS A HUMAN ORIENTED APPROACH TO INFORMATION SYSTEMS  
DEVELOPMENT  
José Cordeiro, Joaquim Filipe and Kecheng Liu  
SERVICE-ORIENTED COORDINATION PLATFORM FOR ENHANCED LEARNING  
Boris Shishkov and Marten van Sinderen

10:45 - 11:00  
Coffee Break

11:00 - 12:30  
EMERGING UTILITY AND CLOUD COMPUTING MODELS  
Ivan Ivanov

A SIMULATION ARCHITECTURE FOR COLLABORATIVE ANALYSIS AND DESIGN  
OF EDUCATIONAL ORGANIZATIONS

Alexander Verbraeck

12:30 - 13:30

Lunch

13:45 - 15:15

THE ARCHITECTURE OF A LEARNER ADVISER SERVICE

Dumitru Dan Burdescu, Marian Cristian Mihăescu and Costel Marian Ionașcu

DETERMINING THE RAILWAY TRACK CONDITION USING THE INS / GPS  
SYSTEM

Emil Yonchev, Rossen Miletiev and Rumen Arnaudov

15:15 - 15:30

Coffee Break

15:30 - 17:00

MULTIMEDIA DATABASE SERVER IMPLEMENTING CONTENT BASED RETRIEVAL

Cosmin Stoica Spahiu, Liana Stanescu, Dumitru Dan Burdescu and Marius  
Brezovan

VIRTUAL LEARNING COMMUNITIES IN THE UNIVERSITY TEACHING OF  
PHYSICAL EDUCATION

L. Marqués Molías, M. Gisbert Cervera and O. Camerino Foguet

17:00 - 17:30

Discussion

17:30 - 17:45

Closing Remarks