

12-14 OCTOBER 2011

# VIP IMAGE



## III ECCOMAS THEMATIC CONFERENCE ON COMPUTATIONAL VISION AND MEDICAL IMAGE PROCESSING

ALGARVE, PORTUGAL

REAL MARINA HOTEL & SPA, OLHÃO

### TOPICS (NOT LIMITED TO)

- . **IMAGE PROCESSING AND ANALYSIS**
- . TRACKING AND ANALYZE OBJECTS IN IMAGES
- . **SEGMENTATION OF OBJECTS IN IMAGES**
- . 3D VISION
- . **SIGNAL PROCESSING**
- . DATA INTERPOLATION, REGISTRATION, ACQUISITION AND COMPRESSION
- . **OBJECTS SIMULATION**
- . VIRTUAL REALITY
- . **3D VISION**
- . SOFTWARE DEVELOPMENT FOR IMAGE PROCESSING AND ANALYSIS
- . **COMPUTER AIDED DIAGNOSIS, SURGERY, THERAPY, AND TREATMENT**
- . COMPUTATIONAL BIOIMAGING AND VISUALIZATION
- . **TELEMEDICINE SYSTEMS AND THEIR APPLICATIONS**

### INVITED LECTURERS

- . **ARMANDO J. PINHO, PORTUGAL**
- . **IRENE M. GAMBA, USA**
- . **MARC POLLEFEYS, SWITZERLAND**
- . **MARC THIRIET, FRANCE**
- . **STAN SCLAROFF, USA**
- . **XAVIER ROCA MARVÀ, SPAIN**

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### IMPORTANT DATES

- DEADLINE FOR THEMATIC SESSIONS PROPOSALS: 15<sup>TH</sup> JANUARY 2011
- THEMATIC SESSIONS NOTIFICATION: 31<sup>ST</sup> JANUARY 2011
- DEADLINE FOR EXTENDED ABSTRACTS: 15<sup>TH</sup> MARCH 2011
- AUTHORS NOTIFICATION: 15<sup>TH</sup> APRIL 2011
- DEADLINE FOR LECTURES AND PAPERS: 15<sup>TH</sup> JUNE 2011

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