

2010IPSIT

workshop intelligent underwater systems and technologies

University of Zagreb...Faculty of Electrical Engineering and Computing...Unska 3...Zagreb
Grey Hall...Thursday 15.4.2010

official language...english

08:00–09:00	Registration	FER Congress hall
09:00–09:15	Opening session	FER – Grey hall
09:15–10:35	FP7 CURE project and LABUST – achievements	prof. Zoran Vukić University of Zagreb, FER – LABUST
	Cooperative control of multiple autonomous vehicles: science and technology	prof. Antonio Pascoal IST, Lisbon, Portugal
	Charlie – an open usv for research cooperation	Massimo Caccia CNR, Genova, Italy
	Large-amplitude internal waves observed in the Adriatic	prof. Mirko Orlić Andrija Mohorovičić, Geophysical Institute, Faculty of Science, University of Zagreb
10:40	Poster session opening and equipment presentation	
10:50–11:20	Coffee break	
11:20–12:40	Application of robotics tools in marine archaeology	prof. Silvia Zanoli Univ. Marche, Ancona, Italy
	Activity of the Hydrographic Institute of the Republic of Croatia and integrated hydrographic systems	Branko Petričević Hydrographic institute of the Republic of Croatia, Split
	Research activities in the Laboratory for Underwater Systems and Technologies	Nikola Mišković University of Zagreb, FER – LABUST
	CURE activity <i>Breaking the Surface 2010</i>	Matko Barišić University of Zagreb, FER – LABUST
12:40–14:00	Lunch break	
14:00–15:20	On the <i>Garibaldi</i> ship archeological site	Krunoslav Zubčić Croatian Conservation Institute, Zagreb
	Biological research of deep Adriatic benthos – importance of new technologies	prof. Tatjana Bakran-Petricoli University of Zagreb, Faculty of Science, Division of Biology
	Our experiences in EU projects	doc.dr.sc. Zdravko Špirić Oikon d.o.o. – Institute for Applied Ecology, Zagreb
	Brodarski Institute recent ROV inspection missions	Marin Stipanov Brodarski Institute, Zagreb

2010IPSIT is an activity in line with the FP7 project CURE *Developing the Croatian Underwater Robotics Research Potential*...<http://cure.fer.hr>
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