



SSIP 2002

10th Summer School on Image Processing 4-13 July 2002 - Budapest, Hungary

SSIP 2002 Home



Registration Program
Projects Participants History
Pictures Sponsors
General / Travel
Contact Info

Students | Organisers

Final Program

All lecture halls ("terem") mentioned are on the ground floor close to the main entrance

Thu	Jul. 4	
		Arrival
15:00-	17:00	On-site registration (<i>Ground floor, at main entrance</i>)
17:00-	17:30	Opening (0.823 - <i>Kitaibel Pál terem</i>)
17:30-	19:00	Project descriptions
Fri	Jul. 5	
9:00-	9:30	On-site registration (<i>Ground floor, at main entrance</i>)
9:30-	11:00	Vaclav Hlavac (0.822 - <i>Mogyoródi terem</i>)
11:00-	11:20	Geometry for 3D Vision
		Coffee break
11:20-	12:50	Gabor T. Herman (0.822 - <i>Mogyoródi terem</i>)
		3D Visualization of Molecules from Electron Micrographs
12:50-	14:00	Lunch break
14:00-	18:00	Team formation, Project work
Sat	Jul. 6	
9:00-	10:30	Erich Sorantin (0.823 - <i>Kitaibel Pál terem</i>)
		Medical Image Processing in 3D
10:30-	11:00	Coffee break

11:00-	12:30	Andrew Todd-Pokropek (0.823 - <i>Kitaibel Pál terem</i>)
		Computer Vision: Is the Eye Faster Than the Programmers Hand?
12:30-	14:00	Lunch break
14:00-	18:00	Project work
Sun	Jul. 7	
9:00-	22:00	Excursion to <i>Szentendre</i> , Football at the <i>Dorm</i> , Beer <i>somewhere</i>
Mon	Jul. 8	
9:00-	10:30	László Szirmay-Kalos (0.823 - <i>Kitaibel Pál terem</i>)
		Fundamentals of Ray-Tracing
10:30-	11:00	Coffee break
11:00-	12:30	Costas Kotropoulos (0.823 - <i>Kitaibel Pál terem</i>)
		Visual Information Retrieval
12:30-	14:00	Lunch break
14:00-	18:00	Project work
Tue	Jul. 9	
9:00-	10:30	László Szirmay-Kalos (0.823 - <i>Kitaibel Pál terem</i>)
		Do it yourself - 3D Games Development with OpenGL (Part I)
10:30-	11:00	Coffee break
		László Szirmay-Kalos (0.823 - <i>Kitaibel Pál terem</i>)
11:00-	11:45	Do it yourself - 3D Games Development with OpenGL (Part II)
		Géza Kós (0.823 - <i>Kitaibel Pál terem</i>)
		Algorithms for Triangulation of a 3D Point Set
12:30-	14:00	Lunch break
14:00-	18:00	Project work
Wed	Jul. 10	
9:00-	10:30	András Lőrincz (0.804 - <i>Lóczy terem</i>)
		3D Models for Face Image and Video Processing
10:30-	11:00	Coffee break

11:00-11:45	11:45	Tamás Szirányi (0.804 - Lóczy terem) Stochastic Image Rendering for Artistic Image Representation
11:45-12:30	12:30	István Marosi (0.804 - Lóczy terem) Character Recognition Internals
12:30-14:00	14:00	Lunch break
14:00-18:00	18:00	Project work
Thu	Jul. 11	
9:00-9:45	9:45	András Radványi (0.823 - Kitaibel Pál terem) Human Stereo Vision - Stereograms
9:45-10:30	10:30	Tamás Várady / Gábor Renner (0.823 - Kitaibel Pál terem) Reverse Engineering
10:30-11:00	11:00	Coffee break
11:00-11:45	11:45	Attila Kuba (0.823 - Kitaibel Pál terem) Reconstruction of 2D/3D Images from a Few Projections: Theory and Algorithms of Discrete Tomography
11:45-12:30	12:30	Dmitry Chetverikov (0.823 - Kitaibel Pál terem) Robust Alignment of Measured 3D Data: The ICP Algorithm and Its Variants
12:30-14:00	14:00	Lunch break
14:00-15:00	15:00	Exam
15:00-18:00	18:00	Project work
Fri	Jul. 12	
9:00-10:10	10:10	Andrew Todd-Pokropek (0.823 - Kitaibel Pál terem) nD Signal Processing, Data Reduction and the Extraction of Functional Images
10:10-10:30	10:30	Coffee break
10:30-12:30	12:30	Student talks (0.823 - Kitaibel Pál terem)
12:30-14:00	14:00	Lunch break
15:00-18:00	18:00	Presentation of projects
20:00-22:00	22:00	Dinner

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Please send comments to ssip2002@visual.ipam.szaki.hu
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Sat	Jul. 13	
9:30-10:00	10:00	Presentation of the project awards
10:00-10:30	10:30	Closing
10:30-		Departure