

**PRELIMINARY PROGRAM of SSRM 2024, Veszprém - Hungary**

	<b>Sunday, 28</b>	<b>Monday, 29</b>	<b>Tuesday, 30</b>	<b>Wednesday, 31</b>	<b>Thursday, 1</b>	<b>Friday, 2</b>	<b>Saturday, 3</b>
<b>9.00 - 10.30</b>		Josiane Zerubia: Marked Point Process Models in Image Processing. Application to Remote Sensing	Jean-Christophe Olivo-Marin: BioImage Analysis: Methods, Tools and Applications	Alin Achim: Sparse Distributions and Inverse Problems in SAR Imaging of the Sea Surface	Xavier Descombes: Objects detection in biological image processing: from marked point processes to deep learning	Avik Bhattacharya: Aspects of Polarization in Earth Observation Using Radar Remote Sensing	
<b>10.30 - 10.45</b>		Coffee break	Coffee break	Coffee break	Coffee break	Coffee break	
<b>10.45 - 11.45</b>		Péter Horváth: Life beyond the pixels: deep learning methods in cancer and virus research	Csaba Benedek: Urban scene perception and environment model synthesis from multisensorial spatial data	Laure Blanc-Féraud: Sparse optimization for inverse problems in imaging. Application in super-resolution microscopy	Gabriele Moser: Semantic segmentation of remote sensing images through the integration of deep learning and probabilistic graphical models	Tamás Szirányi: Remote sensing in Earth observation for biodiversity tracking and road throughput optimization	
<b>11.45 - 12.45</b>		Gyula Fekete: Deep learning for mass production of urban smart tree inventory using ground LIDAR point cloud data	Lunch	Lunch	Lunch	Ian Jermyn: Bayesian statistical shape analysis (and related ideas)	
<b>13.00 - 14.00</b>		Lunch	Project work (optionally at the lake Balaton)	Travel to Balatonfüred	Project work (optionally at the lake Balaton)	Lunch	
<b>14.30 - 15.30</b>		Poster Session		Balatonfüred walk		Project work	
<b>15.30 - 16.30</b>		Project and team definition		Boat trip		Exam (Test questions from lectures)	
<b>16.30 - 18.30</b>		Guided walking tour of Veszprem		Tihany sightseeing		Presentation of project works	
<b>18.30 -</b>	Opening and Welcome party			Excursion at Balaton uplands		Concert and Gala dinner	

