

PROGRAM-AT-A-GLANCE

2nd BE-OPTICAL School *High-resolution Optical Imaging, Tissue Optics and Data Analysis*, Torun, May 2-5, 2017

Time	Tuesday, May 2	Wednesday, May 3	Thursday, May 4	Friday, May 5
AM 8 :00				
:15				
:30	Registration			
:45				
9 :00	Welcome & Opening	Registration	Registration	Registration
:15	R. J. Zawadzki, The How and the Why of in vivo cellular resolution imaging in the retina: history and future directions (Keynote Lecture)	U. Parlitz, Introduction to Machine Learning	Ch. Mack, Getting Published: How to write a good science paper – Part I (Invited)	L. Gonzalez, How to Prepare a Clinical Trial
:30				
:45				
10 :00				
:15	Coffee break	Coffee break	Coffee break	Coffee break
:30				
:45	A. Giacomotti, Nano-textured materials for bio-sensing and microscopy	C. Masoller, Introduction to nonlinear time series analysis tools	Ch. Mack, Getting Published: How to write a good science paper – Part II (Invited)	C. Mas, Ethics in Clinical Studies
11 :00				
:15	Lunch	Lunch	Lunch	Closing Remarks
:30				
:45				
1 :00				
:15	J. Pujol, Spectroscopy and hyperspectral imaging for biomedical applications	S. Mojiri, A. Escobet Montalbán, M. Gonzalez Pisfil, V. Kappadan, R. A. Quiñonez Uribe, M. Hamkalo, T. Alterini	C. Otero, Introduction to biostatistics and its applications in clinical studies (Invited)	
:30				
:45				
2 :00				
:15	Coffee break	Coffee break	Coffee break	
:30				
:45	M. Vilaseca, Laser therapy	A. Rodriguez Aramendia, A. Jiménez Villar, D. Halpaap, A. Nehuen Gortari, S. Qin, P. Amil	U. Parlitz, Nonlinear modelling and data assimilation	
3 :00				
:15				
:30				
:45	Visit to the Torun Center for Astronomy in Piwnice (Night Sky Viewing)	Student Teamwork for Outreach Activity (making the promotional videos)		
4 :00				
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:45	Welcome BBQ Reception	Conference Dinner		
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BE-OPTICAL Supervisory Board Meeting