

11nd EMBO practical course on 3D DEVELOPMENTAL IMAGING

1-9 October, 2010 Oeiras – Portugal (deadline to apply: June 15)
more information at: <http://cwp.embo.org/pc10-37/>

Organizers:

Gabriel G Martins CBA-FCUL/IGC gaby@igc.gulbenkian.pt
José Feijó, IGC/FCUL; Nuno Moreno, IGC
Ricardo Henriques, IMM/Inst.Pasteur
Logistics: Pedro Almada and Greta Martins (IGC);
Cláudia Oliveira (CBA)

Techniques addressed:

Confocal/Multiphoton, SPIM/DSLM, 3D macroscopy; OPT, microMRI/CT;
3D reconstruction/analysis; VR visualization; free and commercial 3D sw.

Confirmed speakers:

Albert Cardona	MD imaging in ImageJ	Uni/ETH Zürich Switzerland
Antonio Jacinto	Fly dev & imaging	IMM Portugal
Carlos Tadokoro	Intravital imaging	IGC Portugal
Ernst Stelzer	SPIM/DSLM	EMBL, Germany
Gaby G Martins	Chick dev. & 3D cell motility	CBA-FCUL/IGC, Portugal
Gwen Cranston/Graeme Boyd	Bioptonics	Bioptonics OPT
James Sharpe	3D/4D OPT	Systems Biology, CRG, Spain
Jose Feijó	Plant dev & imaging	IGC/FCUL, Portugal
José Rino	Fluorescence probes	IMM, Portugal
Luciano Lucas	Imaris	Bitplane, UK
Magda Zernicka-Goetz	Mouse Imaging	Gurdon Institute, UK
Monika Marx	Confocal systems	Zeiss, Germany
Nuno Moreno	Signal detection	IGC, Portugal
Rob Bryson- Richardson	Zebrafish dev & FishNet	Monash Univ., Australia
Ricardo Henriques	Img proc./SuperResolution	IMM/Pasteur Institute, France
Soren Prag	Fly dev & imaging	IMM, Portugal
Tim Ragan	TissueVision	TissueVision-MIT
Ulf Schwarz	Applications specialists	Leica Mannheim, Germany
Wolfgang Wenninger	Episcopic data/3D histo	Medical Univ. Vienna, Austria

Assistants & collaborators: Pedro Almada (IGC); António Temudo (IMM); Raquel Vaz (FCUL);
Susana Lopes (IMM); Martin Capek (Academy of Sciences/Czech Republic);

Co-sponsoring:

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