

## NERVE REGENERATION 2014

Mon, June 16	9.30-11.00	Introduction	Monica Sousa, Nerve Regeneration Group, IBMC	C
	11.00-12.30	Central Nerve Injury- a clinical perspective	Paulo Pereira, Unidade Vertebro-Medular, HGSJ/UP	C
	LUNCH			
	14.00-15.30	Spinal cord regeneration in zebrafish	Leonor Saúde, IMM	C
	15.30-17.00	Injury signals and axonal transport	Fernando Mar, Nerve Regeneration Group, IBMC	
	17.30-18.00	In vivo and in vitro assessment of axonal regeneration and remyelination	Monica Sousa	C
Tue, June 17	9.30-10.30	Transgenics and Knockouts	Mónica Sousa	C
	11.00-12.30	Cytoskeleton remodeling and axonal growth	Márcia Liz, Neurodegeneration Group, IBMC	C
	LUNCH			
	14.00-15.30	The importance of myelin lipids and proteins in the glial scar	Fernando Mar	C
	16.00-17.30	The role of (phospho)lipids in myelination and axonal regeneration	Pedro Brites, Nerve Regeneration Group, IBMC	C
Wed, June 18	9.30-10.30	Role of semaphorins in neural repair and plasticity	Joost Verhaagen	C
	11.00-12.00	Gene Therapy and repair of the injured CNS and PNS	Joost Verhaagen	C
	LUNCH			
	14.00-17.00	<i>journal club</i>	<i>Joost Verhaagen, Monica Sousa</i>	C
Thu, June 19	9.30-12.30	<i>Practical Workshop: Animal models of nerve and spinal cord injury</i>	Marlene Morgado, Filipa Franquinho; Sérgio Leite, Tiago Silva, - Nerve Regeneration Goup, IBMC	Training lab
	LUNCH			
	14.00-16.30	<i>Practical workshop: in vitro cultures of neurons and OPCs</i>	<i>Marlene Morgado, Filipa Franquinho; Sérgio Leite, Tiago Silva</i>	Training lab
Fri, June 20	9.30-11.00	Remyelination in the CNS and PNS	João Relvas, Glial Cell Biology Group, IBMC	C
	11.30-13.00	Biomaterials for nerve regeneration	Ana Pêgo, NEWTherapies Group, INEB	C
	LUNCH			
	14.00-17.00	<i>Journal club</i>	Monica Sousa	C