

## Epilepsy and Sleep – Advanced Course

**Course Directors:  
Al de Weerd & Lino Nobili**

1 week	VIREPA – Introduction	
3 weeks	Homeostatic, circadian and ultradian regulation of sleep	Ramin Khatami
3 weeks	Interrelationship between basic mechanisms of sleep and epilepsy	Mark Quigg
3 weeks	The macro and microstructure of sleep in adults and children: relationships with interictal and ictal epileptic activity	Oliviero Bruni Michele Terzaghi
3 weeks	Practicalities and methodology of sleep recording	Nancy Foldvary-Schaefer
3 weeks	Sleep hypermotor epilepsy	Lino Nobili Paolo Tinuper
3 weeks	Epileptic and non-epileptic paroxysmal behaviors during sleep: differences and similarities	Raffaele Manni Chris Derry
3 weeks	Epilepsy and co-morbidity: implications for treatment	Al de Weerd
3 weeks	Sleep and epilepsy in prematures, neonates, infants and children	Alessandra Pereira Camila Halal
10 days	Final Task	Al de Weerd Lino Nobili