

		NeuroIntensive Care: Bicocca Update 2017				
From	To	Monday 26.6.17	The basics			
			Session facilitator	Citerio		
10.30	11.00	Lecture	Introduction to the Summer School	Citerio		Unimib
11.00	12.00	Lecture	Applied neuropathophysiology	Zanier		Mario Negri - Milano
12.00	13.00	Lecture	Unravelling coma and altered consciousness states	Massimini		Unimi
13.00	14.00		Lunch			
			Session facilitator	Longhi		
14.00	15.00	Lecture	Clinical evaluation at the bedside: indications, methods, pitfalls	Longhi		Bergamo
15.00	15.45	Lecture	CT scan: fundamentals in traumatic and vascular neuroemergencies	Basso		Unimib
15.45	16.00	TEST	Initial test	Citerio		Unimib
		Tuesday 27.6	Neuromonitoring at bedside			
			Session facilitator	Citerio		
9.00	10.00	Lecture	ICP monitoring and treatment	Meyfroid		Leuven
10.00	11.00	Lecture	CBF/ CPP monitoring and optimization	Smith		London
11.00	11.15		Break			
			Session facilitator	Meyfroid		
11.15	12.15	Lecture	Brain oxygenation monitoring and treatment	Oddo		Losanna
12.15	13.00	Lecture	Brain tissue biochemistry at the bedside	Smith		London
13.00	14.00		Lunch			
			Session facilitator	Smith		
14.00	15.00	Lecture	Electrophysiology essentials for the intensivist	Oddo		Losanna
15.00	15.45	Lecture	Ecography and doppler in NICU: theory	Savo - Saini - Rasulo		Monza- Brescia
15.45	16.00		Break			
16.00	18.00	Practical part	Ecography and doppler in NICU: hands on	Savo - Saini - Rasulo		Unimib
		Wednesday 28.6	From pathophysiology to treatment			
			Session facilitator	Smith		
9.00	10.00	Lecture	Ischemic stroke in the ED and in ICU	Helbock		Innsbruck
10.00	10.45	Lecture	Hypoxic-Ischemic encephalopathy in adults	Taccone		Brussels
10.45	11.15		Break			
			Session facilitator	Prisco		
11.15	12.00	Lecture	Neuroinfectious diseases	Gori		Unimib
12.00	13.00	Lecture	Non-neurological organ dysfunction and electrolyte disturbances	Smith		London
13.00	14.00		Lunch			
			Session facilitator	Prisco		
14.00	14.45	Lecture	Metabolic encephalopathies	Helbock		Innsbruck
14.45	15.45	Lecture	Neurosurgery in neuroemergencies	Giussani - Sganzerla		Unimib
15.45	16.00		Break			
16.00	18.00	Practical part	Ecography and doppler in NICU: hands on	Savo - Saini - Taccone- Rasulo		Monza- Brescia- Bruxelles
		Thursday 29.6	From pathophysiology to treatment			
			Session facilitator	Prisco		
09.00	10.00	Lecture	Traumatic brain injury	Stocchetti		Unimi
10.00	10.45	Lecture	Spinal cord injury	Giussani		Unimib
10.45	11.15		Break			
			Session facilitator	Giussani		
11.15	12.15	Lecture	Subarachnoid hemorrhage	Citerio		Unimib
12.15	13.00	Lecture	Intracerebral hemorrhage	Stocchetti		Unimi
13.00	14.00		Lunch			
		Friday 30.6				
			Session facilitator	Zanier		
9.00	09.45	Lecture	Seizures/Status epilepticus	Legriell		Versailles
09.45	10.45	Practical part	Reading an EEG	Prisco		Oxford
10.45	11.15		Break			
			Session facilitator	Prisco		
11.15	12.00	Lecture	Advanced neuroimaging	Basso		Unimib
12.00	13.00	Lecture	Long term outcome - Neurorepair and neurorestoration	Zanier		Mario Negri - Milano
13.00	14.00	TEST	Final test			