

Wednesday 21st May 2025						
Evening	Early registration & Get together					
Thursday 22nd May 2025						
08:00	Registration					
09:00	Opening Session					
09:45	Keynote Session - KN 1					
10:20	Coffee Break					
10:50	Paper Sessions					
		Numerical, analytical and empirical modeling	Multiphysics and multiscale modeling	Grinding, non-conventional and hybrid processes	Surface conditioning and surface integrity of machined components	Machining of non-metallic materials
Manuscript ID		24-01168	24-01164	24-01161	24-01177	24-01170
Manuscript ID		24-01530	24-01190	24-01181	24-01199	24-01280
Manuscript ID		24-01343	24-01253	24-01268	24-01220	24-01405
Manuscript ID		24-01347	24-01353	24-01358	24-01225	24-01474
Manuscript ID		24-01529	24-01373	24-01506	24-01481	24-01586
12:30	Lunch Break					
14:00	Keynote Session - KN 2 & KN 3					
15:00	Coffee Break					
15:20	Paper Sessions					
		Numerical, analytical and empirical modeling	Material behaviour and tribological aspects in cutting	Grinding, non-conventional and hybrid processes	Dynamics and stability of machining, and robotic machining	Machining of non-metallic materials and non-conventional processes
Manuscript ID		24-01186	24-01362	24-01536	24-01333	24-01539
Manuscript ID		24-01228	24-01533	24-01365	24-01335	24-01535
Manuscript ID		24-01366	24-01141	24-01216	24-01344	24-01541
Manuscript ID		24-01757	24-01187	24-01336	24-01350	24-00994
Manuscript ID		24-01540	24-01491	24-01247	24-01473	24-01457
17:00	Coffee Break					
17:20	Paper Sessions					
		Numerical, analytical and empirical modeling	Monitoring, diagnostics and optimization of machining processes	Thermal effects and part distortion	Dynamics and stability of machining, and robotic machining	Machining of non-metallic materials and non-conventional processes
Manuscript ID		24-01197	24-01175	24-01281	24-01749	24-01296
Manuscript ID		24-01400	24-01355	24-01509	24-01396	24-01564
Manuscript ID		24-01436	24-00980	24-01523	24-01428	24-01496
Manuscript ID		24-01179		24-01756	24-01555	24-01326
	Conference Dinner					
Friday 23rd May 2025						
08:00	Registration					
08:30	Paper Sessions					
		Numerical, analytical and empirical modeling	Monitoring, diagnostics and optimization of machining processes	Artificial intelligence and digital twins for machining	Dynamics and stability of machining, and robotic machining	
Manuscript ID		24-01448	24-01191	24-01368	24-01129	
Manuscript ID		24-01527	24-01250	24-01388	24-01340	
Manuscript ID		24-01584	24-01360	24-01468	24-01447	
Manuscript ID		24-01753	24-01370	24-01504	24-01750	
09:50	Coffee Break					
10:10	Paper Sessions					
		Numerical, analytical and empirical modeling	Monitoring, diagnostics and optimization of machining processes	Artificial intelligence and digital twins for machining	Dynamics and stability of machining, and robotic machining	
Manuscript ID		24-01302	24-01537	24-01499	24-01354	
Manuscript ID		24-01363	24-01546	24-01500	24-01559	
Manuscript ID		24-01395	24-01747	24-01272	24-01554	
11:10	Coffee Break					
11:30	Paper Sessions					
		Numerical, analytical and empirical modeling	Numerical, analytical and empirical modeling	Artificial intelligence and digital twins for machining	Sustainable machining	
Manuscript ID		24-01420	24-01361	25-00067	24-01560	
Manuscript ID		24-01449	24-01264	24-01430	24-01258	
Manuscript ID		24-01508	24-01525	24-01593	24-01283	
12:30	Lunch Break					
14:00	Paper Sessions					
		Numerical, analytical and empirical modeling	Monitoring, diagnostics and optimization of machining processes	Artificial intelligence and digital twins for machining	Sustainable machining	
Manuscript ID		24-01454	24-01154	24-01194	24-01149	
Manuscript ID		24-01152	24-01230	24-01201	24-01297	
Manuscript ID		24-01266	24-01456	24-01470	24-01356	
Manuscript ID		24-01345	24-01458	24-01561	24-01604	
15:20	Transfer					
15:25	Closing Session					
15:45	Coffee Break					