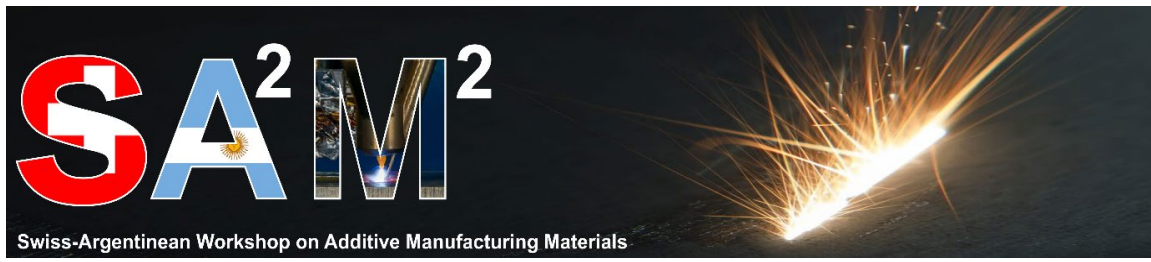


Program – SA²M² Workshop

Argenti na Time	Swiss Time	Speaker	Title
9:00 - 9:15	14:00- 14:15		In-person registration & Wellcome
9:15- 9:30	14:15- 14:30	F Malamud (PSI)/ M Vicente Álvarez (CNEA)	Introduction to SA ² M ² workshop
9:30- 10:00	14:30- 15:00	Javier Santisteban (CNEA)	LAHN: The Argentine Neutron Beam Laboratory
10:00- 10:30	15:00- 15:30	Markus Strobl (PSI)	Neutron Studies Applied to Material Characterization in Additive Manufacturing Pieces at SINQ
10:30- 11:00	15:30- 16:00	Hernan Svoboda (UBA)	WAAM (Wire Arc Additive Manufacturing): Recent advances and research activities
11:00- 11:15	16:00- 16:15		Coffee break
11:15- 11:45	16:15- 16:45	Shieren Sumarli (PSI)	Operando phase mapping with polarization contrast neutron imaging during laser powder bed fusion
11:45- 12:15	16:45- 17:15	M Vicente Álvarez-N Vega (CNEA)	X-ray and neutron techniques available at LAHN for characterization of objects produced by additive manufacturing
12:15- 12:45	17:15- 17:45	Steve Gaudez (PSI)	Multidimensional analysis of additive manufacturing processes and micro- structure evolution via synchrotron X-ray



Program – SA²M² Workshop

Argentina Time	Swiss Time	Speaker	Title
12:45-13:45	17:45-18:45		Lunch
13:45-14:15	18:45-19:15	Sergio Soria (PSI)	Characterization of the residual stress on stainless steel components built by Wire Arc Additive Manufacturing
14:15-14:45	19:15-19:45	Guillermo Rubino (INTI Rafaela)	Additive Manufacturing in Metals Using DLMS Technology – Case Studies (In Spanish)
14:45-15:15	19:30-20:00	Marcos Bergant (CNEA)	Characterization of Mechanical Properties of Metallic Additively Manufactured Materials
15:15-15:45	20:00-20:30	Sergio La Ganga (VENG)	Additive Manufacturing Applied to Space Propulsion Components at the Teófilo Tabanera Space Center (In Spanish)
15:45-16:00	20:30-20:45		Coffee break
16:00-16:40	21:00-21:40		Round Table
16:40-16:55	21:40-21:55	F Malamud (PSI)/ Vicente Alvarez (CNEA)	Close and Summary