

SEPTEMBER 2018 VIENNA SUMMERSCHOOL TIMETABLE

		ACADEMIC WEEK							NON-ACADEMIC WEEK (for EASITrain Students)					
Sat 1	Sun 2	Mon 3	Tues 4	Wed 5	Thurs 6	Fri 7	Sat 8	Sun 9	Mon 10	Tues 11	Wed 12	Thurs 13	Fri 14	
ARRIVALS		<p>09:00-11:00 Introduction to Superconductivity F. Sauerzopf</p>	<p>09:00-10:00 From LTS to HTS and HTS applications (1/2) G. Bednorz</p>	<p>09:00-10:00 Iron-based and MgB2 classes of superconductors (2/2) M. Putti</p>	<p>09:00-10:00 AC losses Theory and Modeling (1/2) F. Gomory</p>	<p>09:00-10:00 Superconducting magnets for particle accelerators (1/2) P. Vedrine</p>							<p>09:00-10:00 ECC and WP meetings (tbc)</p>	
			<p>10:00-11:00 From LTS to HTS and HTS applications (2/2) G. Bednorz</p>	<p>10:00-11:00 Films/Coating for Tapes Technological routes & architectures A. Usoskin</p>	<p>10:00-11:00 AC losses Theory and Modeling (2/2) F. Gomory</p>	<p>10:00-11:00 Superconducting magnets for particle accelerators (2/2) P. Vedrine</p>							<p>10:00-11:00 ECC and WP meetings (tbc)</p>	
			<p>11:00-11:15 Coffee Break</p>	<p>11:00-11:15 Coffee Break</p>	<p>11:00-11:15 Coffee Break</p>	<p>11:00-11:15 Coffee Break</p>	<p>11:00-11:15 Coffee Break</p>							<p>11:00-11:15 Coffee Break</p>
			<p>11:15-12:15 Fundamentals of LTS (1/2) R. Flueckiger</p>	<p>11:15-12:15 Microstructural characterization (2/2) J. Bernardi</p>	<p>11:15-12:15 Films/coating for REBCO Methods employed in processing A. Usoskin</p>	<p>11:15-12:15 AC losses Measurement techniques F. Gomory</p>	<p>11:15-12:15 IEEE presentation B. Strauss (tbc)</p>							<p>11:00-12:15 ECC and WP meetings (tbc)</p>
			<p>LUNCH 12:15-13:45</p>	<p>LUNCH 12:15-13:45</p>	<p>LUNCH 12:15-13:45</p>	<p>LUNCH 12:15-13:45</p>	<p>LUNCH 12:15-13:45</p>			<p>LUNCH</p>	<p>LUNCH</p>	<p>LUNCH</p>	<p>LUNCH</p>	<p>LUNCH</p>
			<p>13:45-14:45 Fundamentals of LTS (2/2) R. Flueckiger</p>	<p>13:45-14:45 Iron-based and MgB2 classes of superconductors (1/2) M. Putti</p>	<p>13:45-14:45 Films/coating for REBCO Performance & perspectives A. Usoskin</p>	<p>13:45-14:45 Superconductivity materials for high field applications A. Ballarino</p>	<p>13:45-14:45 Superconducting magnets for fusion (1/2) W. Fietz</p>							
			<p>14:45-15:45 Mechanical properties of Superconductivity (1/2) C. Senatore</p>	<p>Visit at Atominsitut (Reactor and Superconductivity Lab)</p>	<p>14:45-15:45 Devices/Motors superconducting applications (1/2) M. Noe</p>	<p>14:45-15:45 Wires and Tapes (2/2) (Nb3Sn, MgB2, HTS) B. Holzapfel</p>	<p>14:45-15:45 Superconducting magnets for fusion (2/2) W. Fietz</p>							
			<p>15:45-16:00 Coffee break</p>		<p>15:45-16:00 Coffee break</p>	<p>15:45-16:00 Coffee break</p>	<p>15:45-16:00 Coffee break</p>	<p>15:45-16:00 Coffee break</p>						
			<p>16:00-17:00 Mechanical properties of Superconductivity (2/2) C. Senatore</p>		<p>16:00-17:00 Devices/Motors superconducting applications (2/2) M. Noe</p>	<p>16:00-17:00 Wires and Tapes (2/2) (Nb3Sn, MgB2, HTS) B. Holzapfel</p>	<p>16:00-17:00 Characterization techniques (1/2) M. Eisterer</p>							
			<p>17:00-18:00 Microstructural Characterization (1/2) J. Bernardi</p>		<p>17:00-18:00 Superconducting electronics applications (1/2) P. Seidel</p>	<p>17:00-18:00 Superconducting electronics applications (2/2) P. Seidel</p>	<p>17:00-18:00 Characterization techniques (2/2) M. Eisterer</p>							

19:00 Welcome (Wieden Braeu)

Social Event (10er Marie) Heuriger

PUBLIC EVENT 19:30

COMMON CLOSING SOCIAL EVENT