

**20th International Winterschool on New Developments in Solid State Physics,
Castle of Mauterndorf, Austria, 25.2. - 2.3.2018**

Monday 26 Feb.		Tuesday 27 Feb.		Wednesday 28 Feb.		Thursday 1 March		Friday 2 March	
08:45-09:10	Opening K. von Klitzing (MPI-Stuttgart)								
	<i>Topological systems I</i> Chair: K. Von Klitzing		<i>2D Materials I</i> Chair: J. Finley		<i>Quantum Dots I</i> Chair: S. Reitzenstein		<i>Topological Systems III</i> Chair: G. Bauer		<i>Quantum Sensing</i> Chair: G. Weihs
09:10-09:50	F. D. M. Haldane (Princeton Univ.)	9:00-10:10	TUTORIAL A. Mischenko (Univ. Manchester)	9:00-10:10	TUTORIAL P. Michler (Univ. Stuttgart)	9:00-10:10	TUTORIAL A. Ernst (Univ. Linz)	9:00-10:10	J. Wrachtrup (MPI Stuttgart)
09:50-10:30	D. Loss (Univ. Basel)								
10:30-10:50	Coffee Break	10:10-10:40	Coffee Break	10:10-10:40	Coffee Break	10:10-10:40	Coffee Break	10:10-10:40	Coffee Break
	<i>Hybrid nanosystems</i> Chair: K. Ensslin		<i>2D Materials I</i> Chair: C. Schüller		<i>Quantum Dots I</i> Chair: S. Höfling		<i>Topological Systems III</i> Chair: G. Springholz		<i>Quantum Dots II</i> Chair: A. Rastelli
10:50-11:50	TUTORIAL A. Wixforth (Univ. Augsburg)	10:40-11:20	V. Fatemi (MIT Boston)	10:40-11:20	D. Gershoni (Technion)	10:40-11:20	M. Stehno (Univ. Würzburg)	10:40-11:20	A. Kurzmann (Univ. Duisburg-Essen)
		11:20-12:00	B. Urbaszek (INSA Toulouse)	11:20-12:00	P. Lodahl (Univ. Kopenhagen)	11:20-12:00	Y. Meir (Ben Gurion Univ.)	11:20-12:00	K. Müller (WSI/TU München)
11:50-12:30	T. Meunier (CNRS & Univ. Grenoble)	12:00-17:15	Afternoon Break	12:00-17:15	Afternoon Break	12:00-17:15	Afternoon Break	13:00-16:00	Afternoon Break
12:30-17:15	Afternoon Break								Ski-Race
	<i>Topological Systems II</i> Chair: G. Katsaros		<i>2D Materials II</i> Chair: T. Fromherz		POSTER SESSION		<i>Nanowires</i> Chair: F. Schäffler		<i>Devices</i> Chair: G. Strasser
17:15-17:55	N. Samarth (Penn State Univ.)	17:15-17:55	A. V. Stier (Los Alamos National Lab.)	16:45-20:30	POSTER SESSION at "Gemeindesaal" (Mauterndorf city center)	17:15-17:55	J.C. Harmand (CNRS & Univ. Paris Sud)	17:15-17:45	B. Schwarz (TU Wien)
17:55-18:35	M. Karalic (ETH Zürich)	17:55-18:35	F. Langer (Univ. Regensburg)			17:55-18:35	A. Fontcuberta i Morral (EPFL Lausanne)	17:45-18:15	A. Matkovic (MU Leoben)
18:35-18:55	Coffee Break	18:35-18:55	Coffee Break			18:35-18:55	Coffee Break	18:15-18:45	M. Kaltenbrunner (Univ. Linz)
	<i>Josephson Junctions & Nanolithography</i> Chair: C. Teichert		<i>Photonics</i> Chair: V. Zwiller				<i>Quantum Transport</i> Chair: F. Kuchar	18:45-18:55	Closing
18:55-19:35	A. Brinkman (Univ. Twente)	18:55-19:35	M. Bayer (Univ. Dortmund)			18:55-19:35	C. Schönenberger (Univ. Basel)	19:15-22:00	Farewell Party
19:35-20:15	U. Dürig (Swiss Litho, Zürich)	19:35-20:15	A. Szameit (Univ. Rostock)	19:35-20:15	B. Frieß (MPI Stuttgart)				