

## AGENDA

<b>Sunday, 7 February</b>	16:12	Shuttle 1 to the castle	Tegernsee train station
	17:12	Shuttle 2 to the castle	Tegernsee train station
	19:00	Get Together with snackbar	Gartenzimmer
<b>Monday, 8 February</b>	8:00	Breakfast	Speisesaal
	9:00	WELCOME by Günter Effenberg	Konferenzraum
	9:10	New comers presentations: <ul style="list-style-type: none"> <li>• Alexandra Khvan, Moscow Inst. Steel &amp; Alloys</li> <li>• Milan Hampl, TU Clausthal</li> </ul>	Konferenzraum
	9:30	Mario Kriegel "Simulation of Corrosion Resistant Materials via Thermodynamic Calculations"	Konferenzraum
	9:50	Damian Cupid "Thermodynamic Database Optimization and Calculations for the Design of High-Temperature Turbine Blade Materials"	Konferenzraum
	10:10	Olga Fabrichnaya "Experimental Investigation and Thermodynamic Modelling of Phase Relations in the ZrO <sub>2</sub> -Based Systems"	Konferenzraum
	10:30	Coffee	Konferenzgebäude
	11:00	Laboratory Updates: <ul style="list-style-type: none"> <li>• Jean Claude Tedenac, Uni. Montpellier</li> <li>• Peter Rogl, Uni. Vienna</li> <li>• Elena Semenova, Kiev IPMS</li> <li>• Lazar Rokhlin, Moscow IMET Baikov</li> </ul>	Konferenzraum
	11:45	Andy Watson "COST Action MP0602 - Lead-free Solders for High-temperature Applications"	Konferenzraum
	12:00	Scope of the Meeting / S. Ilyenko, MSIT Collaboration Tool / A. Lehmann	Konferenzraum
	12:30	Lunch	Speisesaal
	14:00	Groupwork: "Evaluation and Review"	allocated group rooms
	15:30	Coffee	Gartenzimmer
	16:00	Groupwork: "Evaluation and Review"	allocated group rooms
	18:30	Dinner	Speisesaal
20:00	MSI & MSIT in 2010 / Günter Effenberg Presentation of LB copies in Honour of Authorship	Konferenzraum	

## AGENDA

<b>Tuesday, 9 February</b>	8:00	Breakfast	Speisesaal
	9:00	Groupwork: "Evaluation and Review"	allocated group rooms
	10:30	Coffee	Gartenzimmer
	11:00	Groupwork: "Evaluation and Review"	allocated group rooms
	12:30	Lunch	Speisesaal
	14:00	Groupwork: "Evaluation and Review"	allocated group rooms
	15:30	Coffee	Gartenzimmer
	16:00	Groupwork: "Evaluation and Review"	allocated group rooms
	18:30	Dinner	Speisesaal
	21:00	Feuerzangenbowle	Speisesaal

<b>Wednesday, 10 February</b>	8:00	Breakfast	Speisesaal
	9:00	Groupwork: "Evaluation and Review"	allocated group rooms
	10:30	Coffee	Gartenzimmer
	11:00	Groupwork: "Evaluation and Review"	allocated group rooms
	12:30	Lunch	Speisesaal
	14:00	Walking / Free time	Main Gate
	16:00	Coffee	Gartenzimmer
	16:30	Groupwork: "Evaluation and Review"	allocated group rooms
	18:30	Dinner	

## AGENDA

<b>Thursday, 11 February</b>	8:00	Breakfast	Speisesaal
	9:00	Groupwork: "Evaluation and Review"	allocated group rooms
	10:30	Coffee	Gartenzimmer
	11:00	Groupwork: "Evaluation and Review"	allocated group rooms
	12:30	Lunch	Speisesaal
	14:00	Groupwork: "Evaluation and Review"	allocated group rooms
	15:30	Coffee	Konferenzgebäude
	16:00	Klaus Hack (GTT-Technologies) "The GTT Toolbox for Computational Thermochemistry - a Survey"	Konferenzraum
	17:30	Discoveries from Evaluations (by groups)	Konferenzraum
	<b>18:15</b>	<b>Taking Group Photo</b>	<b>Konferenzgebäude</b>
18:30	Dinner / Bavarian Buffet	Speisesaal	

## AGENDA

<b>Friday, 12 February</b>	8:00	Breakfast	Speisesaal
	9:00	Lithium Ion Battery Workshop: <ul style="list-style-type: none"> <li>• H.-J. Seifert "Thermodynamics and phase diagrams for lithium ion battery materials".</li> <li>• T. Markus "Evaluation of thermodynamic data with Knudsen Effusion Mass Spectrometry".</li> <li>• W. Dreyer "Hysteresis and phase transition in many-particle electrodes for lithium-ion batteries".</li> <li>• K. Hack "Kinetic constraints incorporated into complex equilibrium calculations".</li> </ul>	Konferenzraum
	10:30	Coffee	Konferenzgebäude
	11:00	Lithium Ion Battery Workshop: <ul style="list-style-type: none"> <li>• R. Schmid-Fetzer, S. Ilyenko "Phase diagrams and critical evaluation".</li> <li>• G. Effenberg, A. Lehmann / Presentation of the "LIBWorks" platform.</li> <li>• Definition and discussion of thermodynamics- and phase diagram- tasks and subtasks, related to lithium ion batteries.</li> </ul>	Konferenzraum
		MSIT Groupwork: "Evaluation and Review"	allocated group rooms
	12:30	Lunch	Speisesaal
	14:00	Lithium Ion Battery Workshop: <ul style="list-style-type: none"> <li>• Critical evaluation of the ternary system Li-Mn-O.</li> </ul>	Konferenzraum
		MSIT Groupwork: "Evaluation and Review"	allocated group rooms
	15:30	Coffee	Gartenzimmer
	16:00	Lithium Ion Battery Workshop: <ul style="list-style-type: none"> <li>• Critical evaluation of the ternary system Li-Mn-O.</li> </ul>	Konferenzraum
		MSIT Groupwork: "Evaluation and Review"	allocated group rooms
18:30	Dinner	Speisesaal	

<b>Saturday, 13 February</b>	8:00	Breakfast	Speisesaal
	9:00	Departure	