Monday, 2nd of September
EBI, Engler-Bunte-Ring 9, Karlsruhe
building 40.11, room 101.3
09:30 - 10:00 get together, coffee
10:00 - 10:15 Prof. Dr. Ursula Obst
welcome presentation (water)
10:15 - 10:30 Prof. Dr. Hans Jürgen Seifert
welcome presentation (energy)
10:30 - 10:45 Dr. Seockhoen Lee
welcome presentation (water)
10:45 - 11:00 Prof. Dr. Joong Kee Lee
welcome presentation (energy)
11:00-12:00 lunch
12:10-12:30 shuttle to Campus (energy)
12:45 – 15:45 visit of KIT-CN
bioliq, Wasserstoff-Technikum,
KATRIN, FR2
16:00-18:00 transfer to Karlsruhe
visit of the castle gardens
19:00 dinner
("Kleiner Ketterer", Lidellplatz)

Tuesday, 3rd of September
KIT-CN, Eggenstein-Leopoldshafen, IAM-AWP
building 681, room 214, 1st floor
8:45 bus transfer from Hotel to KIT-CN
09:30 - 10:00 Dr. Wonchang Choi, Cathode materials for lithium-ion batteries
10:00 - 10:30 Julian Fischer, Thin film cathodes in the material system Li-Mn-O
10:30 - 11:00 coffee break
11:00 - 11:30 Melanie Mangang, Manufacturing and ultrafast laser structuring of tape cast electrode materials
11:30 – 12:00 Dr. Heung Yong Ha, Recent progress in direct methanol fuel cells at KIST
12:30 - 14:00 lunch
14:00 - 14:30 Dr. Magnus Rohde, Development of ceramic solid state electrolytes for Li-ion batteries
14:30 – 15:00 Prof. Dr. Hans Jürgen Seifert, Electrochemical-calorimetric studies on Li-ion cells for improved safety and thermal management
15:00-17:00 lab tour (IAM-AWP)
17:15 bus transfer to the City
18:00 - 20:00 dinner “Kaiserhof am Marktplatz”

Wednesday, 4th of September
KIT-CN, Eggenstein-Leopoldshafen, IAM-AWP
building 681, room 214, 1st floor
09:00 - 09:30 Prof. Dr. Joong Kee Lee, Technical trend and key issues for secondary batteries
09:30 - 10:00 Dr. Michael Harms, Battery Research in Germany and at the KIT
10:00 - 10:30 Dr. Olaf Wollersheim, Li-ion batteries: from fundamentals to mobile and stationary applications
10:30 - 11:00 coffee break
11:00 - 11:30 Dr. Andreas Hintennach, Laser-printing of Li/S cells
11:30 - 12:00 Johannes Pröll, Laser-induced 3D structures in laser-printed cathodes for highly flexible production of Li-ion batteries
15:15 bus transfer to ZKM
16:00 - 18:00 visit of ZKM
18:00 bus transfer to “Badisches Brauhaus”
18:30 - 22:00 dinner