

# NGSE5, Erlangen-Guangzhou (Dec. 7<sup>th</sup>-9<sup>th</sup>, 2020)

Central European Time (Guangzhou Time)	Monday Dec. 7th 2020	Tuesday Dec. 8th 2020	Wednesday Dec. 9th 2020
<b>9:00-10:00</b> (16:00-17:00)		Organic Materials Design & Engineering <b>Alex Jen</b> (City University Hongkong)	Advanced Concepts & Emerging PVs <b>Henry Snaith</b> (Oxford)
<b>10:00-11:00</b> (17:00-18:00)		OPV Stability <b>Morten Madsen</b> (University of Southern Denmark)	Processing & Upscaling (2x 25min) <b>Bin Fan (GCL)</b> <b>Chris Case (OxfordPV)</b>
<b>11:00-12:00</b> (18:00-19:00)		Microscopic simulations of PV <b>Jan Anton Koster</b> (University of Groningen)	Applications of PVs (2x 25min) <b>Jonas Bergqvist (Epishine),</b> <b>Gang Bao (Advanced Solar Tech)</b>
<b>12:00-14:00</b> (19:00-21:00)	<b>13:50 (20:50) Welcome</b>	Break	Break
<b>14:00-15:00</b> (21:00-22:00)	Fundamentals of PV junctions <b>Uwe Rau</b> (Forschungszentrum Jülich)	<b>Hongbin Wu</b> <b>Yanming Sun</b> <b>Weiwei Li</b>	<b>Steve Albrecht</b> <b>Jingbi You</b> <b>Maria Antonietta Loi</b>
<b>15:00-16:00</b> (22:00-23:00)	Fundamentals of Device Physics <b>Carsten Deibel</b> (Technical University of Chemnitz)	<b>Liming Ding</b> <b>Derya Baran</b> <b>James Durant</b>	<b>Plenary:</b> <b>Mike McGeehee</b>
<b>16:00-16:30</b> (23:00-23:30)		Break	Introduction and live demonstration of Emerging PV database <b>Osbel Almora/Christian Berger</b> Wrap up & Closing remarks
<b>16:30-17:30</b> (23:30-0:30)		Inorganic Materials Design & Engineering <b>David, Mitzi</b> (Duke University)	
<b>17:30-18:30</b> (0:30-1:30)		Perovskite Stability <b>Antonio Abate</b> (Helmholtz Zentrum Berlin)	
	<b>Tutorials</b> - accessible via live stream (& saved for on-demand watching)		
	<b>Hot Topics</b> – 15min short talks & Discussion, accessible via live stream		
	<b>Plenary</b> - accessible via live stream		