

## Surfcat Summer School 2018

Program SurfCat Summer School 2018	Time	Sunday August 5	Time	Monday August 6	Tuesday August 7	Wednesday August 8	Thursday August 9	Friday August 10	
			7.30-8.30	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast	
			8.30-9.15	Industry <b>Christian Reller</b>	Fundamentals/state of Battery research <b>William Chueh</b>	<i>TBA</i> <b>Jens Nørskov</b>	Electrocatalysis <b>Yang Shao-Horn</b>	<i>TBA</i> <b>Robert Schlögl</b>	
			9.15-9.45	Break	Break	Break	Break	Break	
			9.45-10.30	Fundamentals/state of electrocatalysis <b>Nenad Markovic</b>	In-situ and operando spectroscopic tools <b>Miquel Salmeron</b>	Electrocatalysis <b>EunAe Cho</b>	DFT methods <b>Nicola Marzari</b>	Villum: OER and ORR <b>Tejs Vegge and Jan Rossmeisl</b>	
			10.30-11.00	Break	Break	Break	Break	Break	
			11.00-11.45	Fundamentals/state of PEC <b>Todd Deutsch</b>	HPNow / SpectroInlets <b>Rasmus Frydendal / Daniel B. Trimarco</b>	PEC and photocatalytic routes to solar fuels <b>Roel van de Krol</b>	<i>TBA</i> <b>Thomas Jaramillo</b>	Villum: Electrochemical NH <sub>3</sub> <b>Matteo Cargnello</b>	
			11.45-13.15	Lunch	Lunch	Lunch	Lunch	Closing remarks & Lunch	
			13.15-14.00	Photocatalysis <b>Prashant Kamat</b>	STM/AFM <b>Jeppe Vang Lauritsen</b>	Outing and dinner	Exsolution <b>John T.S Irvine</b>	Villum meeting(s)	
			14.00-14.30	Break	Break		Break		Break
	14.00-15.15	Arrival and registration	14.30-15.15	Heterogeneous Catalysis <b>Petra de Jongh</b>	Computational tools in electrocatalysis <b>Karen Chan</b>		Electrocatalytic and photocatalytic routes to solar fuels <b>Wilson Smith</b>		Break
	15.15-15.45	Coffee, fruit, cake	15.15-15.45	Break	Break		Break		Break
	15.45-16.15	Welcome <b>Ib Chorkendorff / Jakob Kibsgaard</b>	15.45-16.30	Synchrotron techniques <b>Simon Bare</b>	Research efforts in JCAP <b>Chris Hahn</b>		Villum: Electrochemical and thermal CO <sub>2</sub> Red. <b>Brian Seger and Jakob M. Christensen</b>		
	16.15-17:00	General energy <b>Peter Vesborg</b>	16.30-17.00	Break	Break		Break		
	17.00-17.45	General energy <b>Henrik Wenzel</b>	17.00-17.45	Speed presentations	Speed presentations		Speed presentations		
	18:30 - 20:00	Dinner	18:30 - 20:00	Dinner	Dinner		Dinner		
	20.00-21.30	Social activity	20.00-21.30	Poster session I	Poster session II		Poster session III		