

GWPVtech Workshop : "Industry meets Academia"

Day 1 - Monday 7. October 2024

Day2 - Tuesday 8. October 2024

		Welcome: Inaguration (Vice Chancellor)			Summary of First Day
09:00 - 09:30		Workshop Opening (Chairmen) - Dr.Radovan Kopecek (ISC Konstanz) - Prof. Manoj (Christ University)	09:00 - 09:30		
09:30 - 10:30		Session 01 : Status of PV in India	09:30 - 11:00		Session 05 : Production & Characterisation equipment (Part 2)
	Dr. Jai Prakash	NISE		Mr. Sukumar Madugula	RCT solutions
	Dr. Raghuram	Sustainability and Energy Practitioners Association (SEPA)		Mr. Echard Hofmüller	CE-Engineering : LECO
				Dr. Ferenc Korsos	Semilab : Renewed metrology solutions for solar cell manufacturing
				Mr. Manjunath Jyothinagara	UHP
		MNRE (pending)		Dr. Jathindra kumar Rath	JEOL : Advance characterisation solar cells?
		VDMA (pending)		Dr. Aldrin Anthony	Cochin University of Science and Technology
				Dr. Rohan Fernandes	Christ University: FE-SEM methods for PV
10:30-11:00		Coffee Break	11:00-11:30		Coffee Break
11:00 - 12:30		Session 02: PV manufacturing		Moderator : Mr.Sharavan Chunduri Taiyang News	Industry meets Academia - PV industry expectations from Academia.
	Mr. Raghu Tatachar	TATA Power Solar			
	Mr. Chandra Mauli	Premier Energies			
		Emmvee (pending)			
		Adani (pending)	11:30 - 12:30		
		SSEL, Avaada (awaiting final confirmation)	12:30 - 13:00		Workshop Closing
12:30-13:30		LUNCH	13:00 - 14:00		LUNCH
13:30 - 15:30		Session 03 : Production & Characterisation equipment (Part 1)			
	Mr. Kolan	centrotherm international			
	Dr. Ulrich Jäger	RENA GW-scale Wet-Chemical Processing for TOPCon Cells: Processes, water-saving and progress in additives for high volume TopCon manufacturing			
	Dr. Dirk Braeunlich	von ardenne: How to streamline TOPCon with PVD			
	Mr. Marcel Berk	halm :			
	Mr. Carsten Hense	Wavelabs : LEDs IV			
	Mr. Gopalkrishnan	ISRA vision : Centralized quality and process control in GW production			
15:30 - 16:00		Coffee Break			
16:00-17:00		Session 04 : Research in PV			
	Dr. Anil K.	IIT-Bombay			
	Mr. Pirmin Preis	ISC Konstanz			
	Dr. Sebastian Nold	Fh-ISE			
	Dr. Aditya Sadhanala	IISc-Bangalore			
17:00-18:00	Moderator : Mr. Michael Schmela & Mr. Sukumar Madugula Taiyang News & RCT Solutions	Panel : Production in India: Challenges & Opportunities			
19:00-23:00		CULTURAL AND DINNER			