# **How to Boost PV Panel Power to the Next Level**





## TAIYANGNEWS REPORT LAUNCH ONLINE CONFERENCE July 29, 2020 | 09:00-16:30 CEST | | | July 30, 2020 | 10:00-12:30 CEST

Register for free at: conference.taiyangnews.info

#solarmoduleconference

**DAY 1: July 29** 

#### PARTICIPANT LOGIN/REGISTRATION/NETWORKING 08:00 - 09:00

#### 09:00 - 10:00**OPENING: WELCOME & KEYNOTE**

Description: With over 40 years in solar, and multiple executive positions, Charlie Gay, who was heading the US DOE's Solar Energy Technology Office until end of 2019, will provide in the keynote his view on the evolution of solar module technology. The keynote will be followed by a firechat between Charlie Gay and TaiyangNews' Michael Schmela.



9:00 - 9:05 | WELCOME MICHAEL SCHMELA, MANAGING DIRECTOR, **TAIYANGNEWS** 



9:05 - 10:00 | KEYNOTE & FIRE CHAT: SOLAR **MODULES FOREVER — HOW TO DESIGN LOW-COST SOLAR MODULES THAT CAN LAST HALF A CENTURY** CHARLIE GAY, PRESIDENT, GREENSTAR FOUNDATION

#### 10:00 - 15:00WHY THE WORLD'S LEADING MODULE MANUFACTURERS GO 500W+

Description: The latest trend in solar modules are products above 500W. These sessions will have all of the world's leading module manufacturers that launched in the first half of the year 500W+ module products present background on their latest technical innovations. Each of the presentations (ca. 25 min) includes a 15 min Q&A.



10:00 - 10:45 **OUTSTANDING SOLAR MODULE ADVANTAGES** WITH TILING RIBBON **DESIGN AMY LIU, JINKOSOLAR** 



11:00 - 11:45 | **OPTIMIZING MODULE DESIGN FOR INTEGRATED** COST REDUCTION OF PV **INDUSTRY** TAO WANG, JA SOLAR



12:00 - 12:45 The Road to 600W: Bringing down LCOE with Super High Power Vertex Modules **KLAUS HOFMEISTER, TRINA SOLAR** 



13:00 - 13:45 **FULL INTEGRATION FOR** SUPERIOR SOLAR MODULE **PRODUCTS** JUAN CARLOS GONZALEZ, **LONGI SOLAR** 



14:00 - 14:45 **VERY LARGER WAFERS FOR VERY HIGH SOLAR MODULE OUTPUT** YAFENG LIU, RISEN ENERGY



15:00 - 15:45 PERFORMANCE LEADERSHIP WITH SHINGLED SOLAR **MODULE TECHNOLOGY JOSHUA MOORE, MAXEON SOLAR TECHNOLOGIES** 

14:45 - 16:00CLOSING DAY 1 | MICHAEL SCHMELA, TAIYANGNEWS

**DAY 2: July 30** 

#### PARTICIPANT LOGIN/REGISTRATION/NETWORKING 09:00 - 10:00

#### 10:00 - 10:15**WELCOME & OPENING STATEMENT**



10:00 - 10:05 | WELCOME MICHAEL SCHMELA, MANAGING DIRECTOR, **TAIYANGNEWS** 



10:05 - 10:15 | OPENING STATEMENT: WHY SOLAR NEEDS MORE THAN WATTS TO BE POWERFUL PROF. SULAIMAN SHAARI, SECRETARY-GENERAL, ASIAN PHOTOVOLTAIC INDUSTRY ASSOCIATION (APVIA)

#### 10:15 - 11:00LAUNCH: TAIYANGNEWS 500W+ SOLAR MODULES REPORT 2020



10:00 - 10:05 | WELCOME SHRAVAN CHUNDURI, **HEAD OF TECHNOLOGY, TAIYANGNEWS** 

Description: This is the global launch of TaiyangNews' first report on high power modules, which provides an overview and details on the latest developments in high-power modules of 500W+.

### CUTIVE PANEL: THE HOTTEST TRENDS IN SOLAR MODULE DESIGN TO DECREASE 11:00 - 12:30**COST & INCREASE OUTPUT**

Description: The Exec Panel will offer views from the world leading module manufacturers into the opportunities and challenges to further reduce cost while improving output of solar panels.



**DANY QIAN GLOBAL VICE** PRESIDENT, JINKOSOLAR



**HENNING SCHULTZE CORPORATE ASSISTANT** PRESIDENT, **JA SOLAR** 



**GONAZALO DE LA** VIÑA **HEAD OF EUROPE, TRINA SOLAR** 



JUN LV VICE PRESIDENT, HEAD OF MODULES, **LONGI SOLAR** 



**HUANG QIANG** VICE PRESIDENT, CTO, **RISEN ENERGY** 



PETER ASCHENBRENNER **CHIEF STRATEGY** OFFICER, **MAXEON SOLAR TECHNOLOGIES** 

**CONFERENCE CLOSING** | MICHAEL SCHMELA, TAIYANGNEWS 12:30 - 12:45













