



8TH WORLD SOLAR CONGRESS

SEPTEMBER 5TH - 6TH, 2017
GRAND KEMPINSKI HOTEL
SHANGHAI

WHAT IS THE FUTURE FOR SOLAR IN THE
NEXT 5 YEARS

In Association with



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WORLD SOLAR CONGRESS PROGRAM DAY 1



TOPIC : SOLAR CELL MANUFACTURING

- 8:30-9:00** **REGISTRATION**
- 9:00-9:15** **WELCOME SPEECH**
PROF DING-HUAN SHI, COUNSELOR OF THE STATE / PRESIDENT, CRES, CHINA
- 9:15-9:45** **KEYNOTE SPEECH**
PROF MARTIN GREEN, DIR OF ACAP UNSW
SILICON SOLAR CELLS: WHAT COMES AFTER PERC?
- 9:45-10:15** **MR RAYMOND DE MUNNIK, VP BD SEMCO TECHNOLOGIES**
ULTIMATE COST DOWN FOR EMITTER- AND PASSIVATED CONTACT APPLICATIONS. BOOSTING OUTPUT OF LOW PRESSURE DIFFUSION- AND LPCVDEQUIPMENT
- 10:15-10:45** **PROF STUART WENHAM, SCIENTA UNSW**
LATEST DEVELOPMENTS WITH ADVANCED HYDROGENATION FOR COMMERCIAL SOLAR CELLS
- 10:45-11:45** **BUSINESS MEETING & NETWORKING SESSION**
- 11:45-12:15** **DR QIANG HAN, CHINA BD MANAGER SERIS**
INTRODUCTION TO THE SOLAR ENERGY RESEARCH INSTITUTE OF SINGAPORE (SERIS)

WORLD SOLAR CONGRESS PROGRAM DAY 1



TOPIC : SOLAR CELL MANUFACTURING

- 12:15-12:45** **DR ZHENG-RONG SHI, FOUNDER**
SUNTECH
PV INDUSTRY ENTERING FREE MARKET ERA
- 12:45-13:45** **LUNCH, SUNCUBA BALLROOM, LEVEL 3**
- 13:45-14:15** **DR QI WANG, CHIEF SCIENTIST, R&D CENTER**
JINKOSOLAR
PERC SOLAR CELLS DEVELOPMENT AND
MANUFACTURING
- 14:15-14:45** **MS YA-LI JIANG, ANALYST SOLAR**
MANUFACTURING
BLOOMBERG NEW ENERGY FINANCE
2017 GLOBAL PV MARKET OUTLOOK: DEMAND AND
SUPPLY
- 14:45-15:15** **MR MING YIN, SENIOR BUSINESS MANAGER**
MEYER BURGER
MANUFACTURING PROFITABILITY WITH MEYER BURGER'S
SILICON HETEROJUNCTION CELL & SWCT MODULE
TECHNOLOGY
- 15:15-16:15** **BUSINESS MEETINGS & NETWORKING SESSION**
- 16:15-16:45** **MR BUDI TAJONO, CTO**
SUNRISE GLOBAL SOLAR ENERGY
DEVELOPMENT PROGRESS OF CELCO
TECHNOLOGY AT SAS-SUNRISE

WORLD SOLAR CONGRESS PROGRAM DAY 1



TOPIC : SOLAR CELL MANUFACTURING

- 16:45-17:15** **DR RON SINTON, PRESIDENT
SINTON INSTRUMENTS**
ADVANCED PRODUCTION I-V TESTING FOR PERC AND N-
TYPE SOLAR CELLS AND MODULES
- 17:15-17:45** **DR PIERRE VERLINDEN, VP CHIEF SCIENTIST &
STATE KEY LABORATORY VICE-CHAIR
TRINA SOLAR**
ADVANCED MULTI-CRYSTALLINE SILICON SOLAR CELLS:
PROSPECT AND CHALLENGES FOR HIGHER EFFICIENCY
- 17.45-18:15** **MR XUSHENG WANG, DIR CELL R&D
CANADIAN SOLAR**
DIAMOND WIRE SAWING + BLACK SILICON: THE FUTURE
FOR MULTI CRYSTALLINE SILICON SOLAR CELL
- 18.30-20:00** **GALA DINNER, HUANGPU ROOM, LEVEL 3**

WORLD SOLAR CONGRESS PROGRAM DAY 2



TOPIC: SOLAR MODULE MANUFACTURING, CHINA &
INTERNATIONAL RESEARCH

8:45-9:00 **REGISTRATION**

9:00-9:30 **MR MARCUS FISCHER, VP R&D OPERATION
HANWHA Q CELLS**

C-SI PV: MANUFACTURING TRENDS & CHALLENGES –
ITRPV 8TH EDITION UPDATE (including maturity report)

9:30-10:00 **MR HITESH DOSHI, CHAIRMAN
WAAREE**

10:00-10:30 **MR IVAN SAHA, PRESIDENT & CTO
VIKRAM SOLAR**

IMPACT OF LONG TERM RELIABILITY OF SOLAR MODULE
ON LCOE

10:30-11:30 **BUSINESS MEETINGS & NETWORKING SESSION**

11:30-12:00 **MR FABIO SCANDROGLIO, ASIA BUSINESS
MANAGER**

COVEME

RECYCLABILITY, CARBON FOOTPRINT AND Fire Hazards of
PV Backsheet

12:00-12:30 **DR ZHONG-LIN LU, VP**

NANJING SUNPORT POWER CORP

SCENARIOS CONCERNED ESSENTIALLY FOR
FURTHER TECHNOLOGIES OF MOST COST EFFECTIVE C-
SI PRODUCTS

WORLD SOLAR CONGRESS PROGRAM DAY 2



TOPIC: SOLAR MODULE MANUFACTURING, CHINA &
INTERNATIONAL RESEARCH

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- 12:30-13:00** **DR RUI SHENG, CTO**
MICROQUANTA SEMICONDUCTOR LTD
RECORD PERFORMANCE PEROVSKITE CELLS PROGRESS
TOWARDS LARGE-SCALE MANUFACTURING
- 13:00-14:00** **LUNCH, SUNCUBA BALLROOM, LEVEL 3**
- 14:00-15:00** **PANEL DISCUSSION**
MODERATOR: DR NABIH CHERRADI, CTO
DESERT TECHNOLOGIES
- 15:00-15:30** **MR RULONG CHEN, DIR R&D CENTER**
WUXI SUNTECH POWER CO LTD
SUNTECH TECHNOLOGY PROGRESS
- 15:30-16:00** **BUSINESS MEETINGS & NETWORK SESSION**
- 16:00-17:00** **DR JACK SONG, DIR OF PRODUCT & TECHNOLOGY**
JA SOLAR
- 17:00-17:30** FROM CELL EFFICIENCY TO MODULE POWERS - MEETING
THE DEMAND FROM THE GLOBAL PV END MARKET
TODAY
- 17:30-18:00** **DR QIANG HUANG, VP SOLAR BU**
GCL SYSTEM INTEGRATION TECHNOLOGY
BLACK PERC CELL AND WHITE GLASS-GLASS MODULE:
ADVANCED TECHNOLOGY FOR \$/KWH OPTIMIZATION
- 18:00-LATE** **CLOSING DINNER, RED PASSION BAR, LEVEL 30 &**
PEARL SHOW