



3rd Polymer Apps in PV

11-12 July 2012 / Shanghai

Call for Papers

If you would like to have a paper considered for selection, please email the title of the proposed paper as well as brief abstract covering the main points to eventpanel@cmtsp.com.sg no later than 31st March 2012

Who Should Attend

- Vice President/GM/Director for Technology/R&D
- Technical Sales & Marketing Managers
- Product/Market Development Managers
- Senior Research Engineers/R&D Managers
- Material Development Managers/Engineers
- Photovoltaic Laboratory Managers
- Innovation/New Markets Managers
- Specialty Polymer/Material Companies
- PV Module and Component Manufacturers
- Researchers and Test Institutes

“New Polymers & Technology Breakthrough to Meet Challenges in the Photovoltaic Industry”

“Total market for flexible substrates will grow to US\$1.2 bln by 2017... Much larger revenues for flexible substrate makers will come from the building-integrated PV (BIPV) sector.” Jan 2012, Plastemart

“Arkema & Krempel have partnered to develop a three-layer coat that includes the application of two Kynar layers and a PET core layer.” Sep 2011, Plastemart

“Instead of working with individual glass plates, solar cells could be printed onto a plastic film and then encapsulated with the barrier film. Being considerably lighter and flexible, plastic films make new production processes possible to enable significant cost reductions in manufacturing a PV module.” Aug 2011, Plastemart

Improvements in polymer properties and innovations in designs are continuously researched to address the next-generation of photovoltaic modules. CMT's 3rd Polymer Apps in PV will focus on these latest material trends & technologies!

Key Highlights:

- Material markets outlook – EVA, conductive polymers, flexible films, etc.
- Breakthrough developments and research findings in polymeric properties
- Requirements from module producers to meet optimal performance
- Extrusion technology and innovations in manufacturing solar modules/components
- Developments in encapsulants, interconnection techniques, front/backsheet, etc.

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This event is an excellent platform to promote your organization to influential players and investors in the industry. Sponsorship opportunities available include **Corporate, Exclusive luncheon & Cocktail** sponsor. Exhibition / catalogue display can be arranged upon request. Contact nisha@cmtsp.com.sg or (65) 6346 9130

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