

## → Coatema Presstext – Coatema Press Release

21.06.10

### 11<sup>th</sup> Coatema International Coating Symposium

The 11<sup>th</sup> International Coating Symposium of Coatema will take place in Dormagen on 06<sup>th</sup> and 07<sup>th</sup> of October 2010. Because of the big interest from last year also this time the symposium will be introduced by a drinks reception on 5<sup>th</sup> of October 2010. 10 international lecturers from industry and research will report on the latest results and developments (subject to modifications)

- Prof. Dr. Achim Kampker, RWTH Aachen - WZL, Germany „Integrated product and production process development for electric vehicles“
- Yusuke Furuya, Mitsubishi Materials Corporation, Japan: “Tungsten carbide lip slot-die for high precision coating”
- Dr. Birger Zimmermann, Fraunhofer ISE, Germany: “Flexible polymer solar cells”
- Andreas Woerz, Keyence Deutschland GmbH, Germany: “Techniques and applications of in-line optical thickness measurement”
- Dr. Stefan Mogck and Christian May, Fraunhofer IPMS - Institut fuer Photonische Mikrosysteme, Germany: “Roll-to-roll process line for OLED lighting”
- Rolf Müller, IST Metz GmbH, Germany: „UV-technology for different applications“
- Anthony Fernandez, Xennia Technology Ltd., United Kingdom: “Inkjet - one pass roll-to-roll”
- Rob Hablewitz, Pillar Technologies, USA: „Narrow web corona treatment and the powerfactor“
- (NN) “Hotmelt Smartcoater development”
- Martin Streuli, Shinko Europe AG, Switzerland “Surface cleaning of polymer films and other substrates”

The delivered theory will be put into practice in the company owned R&D center on a surface of 1.200m<sup>2</sup>. Here, plants with working widths from 250 mm up to 2.000 mm are on hand: 11 pilot plants, 1 production line and Click&Coat concept.

### 11<sup>TH</sup> COATEMA INTERNATIONAL COATING SYMPOSIUM

*11th International Coating Symposium*



*Coatema R&D Center on 1.200 m<sup>2</sup> - Working widths from 250 to 2.000 mm*



*Coatema-Smartcoater*

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The combination of theoretical lectures and practical coating trials will again answer a lot of questions and will give suggestions for the future.

Because of the international orientation, the conference will be held in English for the 6<sup>th</sup> time. It will be the meeting point for basic researchers, process engineers, machine builders, experts in production and product development.

Agenda and application form can be downloaded from the website under:

[www.coatema.de/eng/symposia/next.php](http://www.coatema.de/eng/symposia/next.php)

### About Coatema:

Coatema Coating Machinery GmbH is a mechanical engineering company for coating, laminating and printing plants for R2R applications.

Coatema has been delivering for more than 35 years now solutions for the most different markets like textile, foil, paper and renewable energies. These solutions may consist of small lab coating plants, of pilot plants as well as of turn-key production plants for the coating and laminating of roll-to-roll substrates.

One of Coatema´s areas, the R&D solutions , deals with the service for coating and laminating like e.g. Coatema´s R&D Center with more than 10 pilot plants and one production plant with 2.000 mm working width. This large range of services is completed by an annual coating symposium, taking place in Dormagen.

Another of Coatema´s specialties are customized solutions for the scale-up of new technologies like e.g. fuel cells or nanotechnology.



Click&Coat-Concept in the Coatema R&D Center



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