



ICCG 11

THE 11TH INTERNATIONAL CONFERENCE ON COATINGS ON GLASS AND PLASTICS

Advanced Coatings for Large-Area
or High-Volume Products

June 12-16, 2016

Conference Center

Stadthalle Braunschweig, Germany

www.iccg.eu

Organized by

International Organizing Committee of ICCG

Fraunhofer Institute for

Surface Engineering and Thin Films IST



Fraunhofer

IST

Introduction

Following the first ten successful ICCG meetings, the 11th ICCG conference will be organized in Braunschweig, Germany, again. The focus of the conference is to bring together scientists, technologists, practitioners and managers from universities, research institutes, coating manufacturers, material and equipment suppliers, and user industries to discuss the latest developments in the fields of large-area glass and plastic coatings.

Conference Topics

The application of coatings is an area which has become extremely important for large-area or high-volume products. Besides glass, plastics are becoming more and more important as substrates for optical and electronic applications. For this reason the conference focuses on the development and application of advanced coatings on both glass and plastics, using a broad and multidisciplinary approach. Topics will include all steps and techniques necessary to realize a final coated product. New markets and trends are another focus of the conference. Finally, the 11th ICCG provides information on the different technologies at a general level for new product designers, as well as technical aspects, safety measures, and environmental and economic factors.

Short Courses

Prior to the conference on Sunday afternoon a range of educational lectures will be given by experts in the field of thin films. The short courses are intended to provide fundamental and technological background on specific conference topics.

Chairman: Dr. V. Sittinger

Conference Ambiance

Besides a very interesting technological and scientific program, the conference will be organized in an ambiance where extensive social contacts will be possible. All lunches, the birthday reception, the industrial evening and the conference dinner are included in the conference fee.

Topics and Preliminary Call for Papers

The organizers of this biennial meeting invite coating scientists, technologists and managers to present papers for the conference.

Conference Program

Introductory Session

Marketing and Business in the Field of Coatings and Plastics

Chairmen: Dr. K. Suzuki, Mr. J. Vitkala

Technical Sessions

1 Advanced Vacuum Processes

Chairmen: Prof. Dr. G. Bräuer, Dr. J. Strümpfel

2 Wet-chemical and Hybrid Processes

Chairmen: Dr. J. Pütz, Dr. G. Schottner

3 ALD, CVD, and Atmospheric Plasma Processes

Chairmen: Prof. Dr. D. Sheel, Prof. Drs. C.I.M.A. Spee

4 Processes for Flexible Substrates

Chairmen: Mr. R. Shimshock, Dr. T. Kälber

5 Film Growth, Process Control, and Model Based Concepts

Chairmen: Prof. Dr. B. Szyszka, Prof. Dr. Y. Shigesato

6 Energy Conversion, Saving, and Storage

Chairmen: Dr. W. DeBosscher, Mr. K. Kato

7 Optics, Consumer Electronics, and Communication

Chairmen: Prof. Dr. N. Kaiser, Dr. G. Ockenfuß

8 Medical, Food, and Environmental Applications

Chairmen: Prof. Dr. W. Viöl, Dr. R. Trassl

Panel Discussion – Architectural Glazing – Quo Vadis?

Chairmen: Dr. J. Trube, Dr. M. Mennig, Dr. V. Sittinger

Keynote and invited papers will be given as oral presentations. From the abstracts of the contributing papers, a selection will be made for the oral and poster presentation in the various sessions.

Preliminary Schedule and Social Events

Sunday, June 12, 2016

12:30 p.m. – 06:00 p.m.	Short courses
06:00 p.m. – 08:30 p.m.	ICCG Birthday reception

Monday, June 13, 2016

08:30 a.m. – 06:00 p.m.	Oral sessions
06:00 p.m. – 08:30 p.m.	Industrial evening

Tuesday, June 14, 2016

08:30 a.m. – 05:30 p.m.	Oral sessions
05:30 p.m. – 07:00 p.m.	Poster session

Wednesday, June 15, 2016

08:30 a.m. – 06:00 p.m.	Oral sessions
07:00 p.m. – 11:00 p.m.	Conference dinner

Thursday, June 16, 2016

08:30 a.m. – 12:30 p.m.	Oral sessions
01:00 p.m. – 05:00 p.m.	Company tours

From Monday to Wednesday lunches will be provided during the conference. Posters will be up from Monday until Tuesday. A social program, with excursion in Braunschweig and in the surrounding area will be organized for accompanying persons.

Technical Exhibition and Sponsors

A full technical trade exhibition will be organized on Monday and Tuesday. Companies and organizations have the opportunity to present their equipment, products, and materials. Several sponsoring possibilities will be mentioned on our web pages. Companies interested in sponsoring the conference or in obtaining exhibition space should contact:

Dr. S. Kondruweit
phone +49-531-2155-535
fax +49-531-2155-900
info@iccg.eu

Tourist Information

Braunschweig - the city of Henry the Lion has approx. 250.000 inhabitants and is the biggest city located between Hannover and Berlin. It is characterized by an appealing and exciting blend of the past and the present, tradition, and future. Braunschweig is a home for research: Names such as Carl Friedrich Gauß or Agnes Pockels witness a long science tradition. Today Braunschweig is one of the most intensive regions for research and development in Europe with an above-average density of scientists. More than 18.000 young people are studying in Braunschweig – over 10.000 of them in technical fields. Bright minds from Braunschweig teach, research, and work in 27 renowned research institutions and 250 high-tech companies.

Travel Information

By airplane...

Hannover's international airport is around 70 km away from Braunschweig. Or you can fly directly to Braunschweig's regional as well as R&D airport which is open to private medium-sized jets.

By train...

The Deutsche Bahn will bring you almost to our front door. The main railway station is just a few minutes walk from the Stadthalle.

By car...

Travelling to the Stadthalle Braunschweig by car is very easy and comfortable. You'll find the Stadthalle sign posted throughout the city.

Accommodation and Location

Braunschweig offers a wide range of accommodations with different price levels from guest houses to well-known hotel groups. For booking please contact the Braunschweig Stadtmarketing: congress@braunschweig.de

The ICCG11 will take place at the conference center (Stadthalle) in Braunschweig. It is located close to the city center and offers different conference halls and rooms.

Stadthalle Braunschweig
Leonhardplatz 1
38102 Braunschweig
www.stadthalle-braunschweig.de

Correspondence & Inquiries

All correspondence concerning the 11th ICCG should be addressed to the local organizer:

Fraunhofer Institute for Surface Engineering and Thin Films IST

Dr. S. Kondruweit

Bienroder Weg 54 E, 38108 Braunschweig, Germany

phone +49-531-2155-535, fax +49-531-2155-900

info@iccg.eu, www.iccg.eu

ICCG Secretary

Dr. K. Suzuki

Clos du Bergoje, 16, B-1160 Bruxelles, Belgium

phone & fax +32-2-675-05-11

koich10@attglobal.net

Key Dates

Abstract deadline	Nov. 30, 2015
Notification of acceptance	Jan. 22, 2016
Submission of full papers	Feb. 22, 2016
Early registration	Mar. 4, 2016
Normal registration	May 13, 2016
Late registration	from May 13, 2016

Visit the website www.iccg.eu for updated and more detailed information on the conference.

Conference fees

Registration	till Mar 4	till May 13	from May 13
Short courses ^{*a}	€ 250	€ 275	€ 300
Full conference ^b	€ 750	€ 900	€ 990
Day pass (Mon/Tue/Wed)	€ 350	€ 375	€ 400
Day Pass (Thu)	€ 150	€ 150	€ 150
Students (Full conference) ^b	€ 350	€ 400	€ 450
Students (Presenting paper) ^b	€ 250	n/a	n/a
Accompanying person ^{*c}	€ 150	€ 175	€ 200

^a Small lunch and coffee break included

^b Lunch, coffee breaks, and social events included

^c Fee includes all social events

* Proceedings not included

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Siemensstraße 88, 63755 Alzenau [Germany]

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Plattleite 19/29, 01324 Dresden [Germany]

