

Experts' colloquium "Glass & Light" on 18.09.2010

Ten experts' presentations on glass conservation, construction physics, glass design and lighting architecture.

We are glad to be able to present to you in the context of our special events during this celebration of our company's 130th anniversary a series of ten expert presentations from confirmed specialists on topics which are part of the work we do every day.

Each of these 20-minute presentations will be followed by ten minutes of discussion, so that you can address with the presenter the specific questions which are important to you.

For your participation in our experts' colloquium, you will receive **Continuing Education points from your local Architects' or Engineers' Association**. [Here](#), you will find an overview of the professional associations which have currently confirmed the validity of such Continuing Education points in a written statement.

Start	End	Topic	Presenter	Institution
10:00	10:20	Welcome	Dr. Dr. h.c. Adolf Bauer Mayor	Stadt Würzburg
10:30	10:50	Company History	Matthias Rothkegel	Firma Rothkegel
11:00	11:20	The re-claiming of stained-glass art in the 19th century, based on exemplars for the baronial residence Löwenstein-Wertheim-Rosenberg (in Limburg, Kleinheubach and Wertheim)	Dr. Jörg Paczkowski	Grafchaftsmuseum Wertheim
11:30	11:50	Contemporary practical glass conservation	Prof. Sebastian Strobl	FH-Erfurt, Konservierung und Restaurierung, Glasmalerei und Glasfenster
12:00	13:30	Lunch break		
13:30	13:50	Exterior protective-glazing systems on Cologne's cathedral	Dr. Ulrike Brinkmann	Dombauhütte Köln
14:00	14:20	Scientific analysis methods to address issues specific to the construction physics of windows	Prof. Rainer Drewello	Universität Bamberg, Restaurierungswissenschaft in der Baudenkmalspflege
14:30	14:50	Interdisciplinary research and co-operation in the field of cultural-object protection and conservation (in the field of stained-glass conservation, based on practical examples)	Dr. Paul Bellendorf	Fraunhofer ISC Kulturgüterschutz und Umweltmonitoring
15:00	15:20	Exhibit or structural shell? Analyses addressing the preventive conservation of historical church windows	Oliver Hahn graduate engineer	Ingenieurbüro für Bauwerkserhaltung Weimar GmbH
15:30	15:50	Coffee break		
16:00	16:20	Modern exemplars of glass design in the Diocese of Würzburg	Jürgen Emmert graduate theologian	Kunstreferat der Diözese Würzburg



These experts' presentations will be given at Würzburg's Residenz.



The Fürstensaal is situated at the centre of the left wing of the Residenz.



			and assistant professor	
16:30	16:50	On visible and invisible irradiation in daylight and artificial light, irradiation damage to historical interior fixtures and to works of art – and its reduction	Rolf Sandner, graduate engineer	Büro freier Ingenieure
17:00	17:20	A critical examination of new options for energy-efficient lighting	Dr. Christian Hanke Doctor of Engineering	Bauhaus-Universität Weimar
17:30	17:50	Timeless lighting in sacral spaces	Dr. Eva-Maria Kreuz Doctor of Engineering	Kreuz + Kreuz Freie Architekten/Lichtplaner
18:00	18:30	Concluding discussion	Dipl. -Ing. (FH) Lutz Wiegand	Ingenieurbüro für Glas im Bauwesen Dipl. -Ing. (FH) Lutz Wiegand

[Display the locations for the various special events on Saturday, 18.09.2010 on a larger map.](#)