

***The extracellular matrix: from molecule to man***

Joint Meeting of the German and British Societies for Matrix Biology

Excellence Cluster Cardio-Pulmonary System

**March 18-20, 2010 in Frankfurt / Main, Germany****Organised by:**Liliana Schaefer and Johannes A. Eble,  
Deutsche Gesellschaft für Bindegewebforschung

and

John R. Couchman and Graham Riley, British Society for Matrix Biology

**General information**

Date: March 18 - 20, 2010

Conference Venue: University Hospital, Bldg 22 (Hörsaalzentrum),  
Theodor-Stern-Kai 7  
60590 Frankfurt / Main, Germany

Conference language: English

Important deadlines: Abstract submission: February 12, 2010

Early registration: February 12, 2010

**Contact:** Liliana Schaefer, E-mail: [Schaefer@med.uni-frankfurt.de](mailto:Schaefer@med.uni-frankfurt.de), Phone: 0049-69-6301 7899, Fax: 0049-69-6301 83027

**Accommodation:**

Room contingents have been reserved for the participants at the following hotels. All reserved rooms are non-smoking. Hotel reservations have to be made by March 4, 2010 with exception of the Hotel Niederrad, where booking has to be made before February 25, 2010, to be eligible for the special congress rate. For your travel arrangements, contact the hotels directly using the respective reference codes.

**Hotel Intercontinental Frankfurt – Reference Code: *DGBF-meeting***

Wilhelm-Leuschner-Str. 43

60590 Frankfurt/Main

Phone: 0049-69-26052516

Fax: 0049-69-26052403

First class hotel, excellent value for money

5 minutes walk to the central railway station, from there 3 stops with tram # 19, 21 or 12 to the main entrance of University Hospital

**25 Rooms**

Rate for Standard room including Buffet Breakfast € 159,--/single

Rate for Standard room including Buffet Breakfast € 179,--/double

Rate for Superior room including Buffet Breakfast € 179,--/single

Rate for Superior room including Buffet Breakfast € 199,--/double

**Novotel Frankfurt Niederrad – Reference Code: *DGBF-meeting***

Hahnstr. 9

60528 Frankfurt/Main

Phone: 0049-69-663060

Fax: 0049-69-66306-600

Email: [H5382@arcor.com](mailto:H5382@arcor.com)

Upper middleclass hotel with free use of the Wellness Area including sauna, steam bath and swimming pool; 5-10 minutes walk to tram stop, take tram # 12 or 15, approximately 4 stops to the main entrance of University Hospital

**25 Rooms**

Rate for Standard room including Buffet Breakfast € 100,--/single

Rate for Standard room including Buffet Breakfast € 144,--/double

Rate for Superior room including Buffet Breakfast € 120,--/single

Rate for Superior room including Buffet Breakfast € 164,--/double

Parking Fee € 11 / 24 hours

**Ibis Hotel – Reference Code: *Booking 333605***

Speicherstr. 4

60327 Frankfurt/Main

Phone: 0049-69-273030

Fax: 0049-69-237024

Middle class hotel offering good comfort

Within walking distance (10 minutes) to the main entrance of the University Hospital, just cross the bridge and turn right along the river Main, University Hospital to your left or take tram # 12 or 21 (two stops)

**40 Rooms**

Rate including Breakfast € 89,-- Single Room

Rate including Breakfast € 99,-- Double Room

**Hotel Niederrad – Reference Code: DGBF-meeting**

Bruchfeldstr. 72

60528 Frankfurt/Main

Phone: 0049-69-672262

Fax: 0049-69-679916

Email: [reservierung@hotel-niederrad.de](mailto:reservierung@hotel-niederrad.de)

Simple budget hotel, centrally located, clean and comfortable, best suited for Students

Take tram # 15, approximately three stops to the main entrance of the University Hospital

**4 Single Rooms**

Rate including breakfast € 66,--

**10 Double Rooms**

Rate including breakfast € 77,--

## Scientific Program

### Thursday, March 18<sup>th</sup>, 2010

**11:00 – 15:30** *Meeting des Netzwerks Epidermolysis bullosa* (Sprecherin: Leena Bruckner-Tuderman)

### **Joint Meeting of the British and German Societies for Matrix Biology Excellence Cluster Cardio-Pulmonary System**

**14:00 – 16:00** *Registration*

**16:00 – 16:20** *Welcome and Opening by*

Liliana Schaefer and John Couchman for the Organizers

Manfred Schubert-Zsilavecz, Vice-President of the Goethe

University

Josef Pfeilschifter, Dean of the Medical Faculty

**16:20 – 17:40** **Session I – New functions of ECM proteins**  
**Chair:** Liliana Schaefer

16:20 – 17:10 *Keynote lecture*

Renato Iozzo, Philadelphia

*Decorin has Met a new receptor*

17:10 – 17:25 To be announced: poster presentation, chosen from an abstract

17:25 – 17:40 To be announced: poster presentation, chosen from an abstract

**17:40 – 18:10** *Coffee Break*

**18:10 - 19:30** **Session II – New ways in treating cardiovascular disorders**  
**Chair:** Johannes Eble

18:10 – 18:45 *Invited Lecture*

Andreas Zeiher, Excellence Cluster Cardio-Pulmonary Systems,  
Frankfurt

*Cell therapy of cardiovascular diseases: determinants of clinical success*

18:45 – 19:00 To be announced: poster presentation, to be chosen from abstracts

19:00 – 19:15 To be announced: poster presentation, to be chosen from abstracts

19:15 – 19:30 To be announced: poster presentation, to be chosen from abstracts

**19:30 – 20:30** *Board Meeting German Society for Matrix Biology*

**19:30 – 21:30** *Welcome Reception and Poster Session*

**Friday, March 19<sup>th</sup>, 2010**

**09:00 – 10:40** **Session III – British Society of Matrix Biology session**  
**Chair:** Graham Riley

09:00 – 09:35 John Couchman, Copenhagen

*Linking syndecans to the cytoskeleton*

09:35 – 09:55 Ian Clark, Norwich

*microRNAs in chondrogenesis and osteoarthritis*

09:55 – 10:15 Gavin Jones, Norwich

*Functions of MMP-23: a novel matrix metalloproteinase upregulated in tendon pathology and osteoarthritis*

10:15 – 10:40 David Young, Newcastle

*Epigenetic regulation of chondrocyte gene expression*

**10:40 – 11:20** *Coffee Break and Poster Viewing*

- 11:20 – 12:40** **Session IV – ECM as barrier and its role in pathogen invasion**  
**Chair:** Mats Paulsson
- 11:20 – 11:55 *Invited Lecture*  
Pyong Park, Boston  
*Proteoglycan-Pathogen Interactions in Bacterial Pneumonia*
- 11:55 – 12:10 To be announced: poster presentation, chosen from an abstract
- 12:10 – 12:25 To be announced: poster presentation, chosen from an abstract
- 12:25 – 12:40 To be announced: poster presentation, chosen from an abstract
- 12:40 – 14:30** *Lunch Break and Poster Session*
- 14:30 – 15:50** **Session V – ECM in disease**  
**Chair:** Werner Seeger
- 14:30 – 15:05 *Invited Lecture*  
Andreas Günther, Giessen  
*Chronic epithelial injury by lysosomal and ER stress as underlying principle in lung fibrosis*
- 15:05 – 15:20 To be announced: poster presentation, to be chosen from abstracts
- 14:20 – 15:35 To be announced: poster presentation, to be chosen from abstracts
- 15:35 – 15:50 To be announced: poster presentation, to be chosen from abstracts
- 15:50 – 16:30** *Coffee Break and Poster Viewing*
- 16:30 – 17:40** **Session VI – Clinical approaches in matrix research**  
**Chair:**
- 16:30 – 17:05 *Invited Lecture*  
To be announced
- 17:05 – 17:20 To be announced: poster presentation, to be chosen from abstracts
- 17:20 – 17:35 To be announced: poster presentation, to be chosen from abstracts

- 17:35 – 17:40 To be announced: poster presentation, to be chosen from abstracts
- 17:40 – 18:30** *Business Meeting of the German Society for Matrix Biology*
- 20:00** *Conference dinner and awarding of poster prizes*

**Saturday, March 20<sup>th</sup>, 2010**

- 9:00 – 10:20** **Session VII – Animal models in matrix research**  
**Chair:** Beate Eckes
- 09:00 – 09:35 *Invited Lecture*  
 Roswitha Nischt, Köln  
*Role of nidogens and their interaction partner laminin for basement membrane formation and function in skin*
- 09:35 – 09:50 To be announced: poster presentation, to be chosen from abstracts
- 09:50 – 10:05 To be announced: poster presentation, to be chosen from abstracts
- 10:05 – 10:20 To be announced: poster presentation, to be chosen from abstracts
- 10:20 – 11:00** *Coffee break*
- 11:00 – 12:20** **Session VIII – Matrix, Tissue engineering and beyond**  
**Chair:** Peter Bruckner
- 11:00 – 11:35 *Invited Lecture*  
 Eric Gottwald, Karlsruhe  
 The famous vs. the inconvenient - or why use 3D cell culture systems?
- 11:35 – 11:50 To be announced: poster presentation, to be chosen from abstracts
- 11:50 – 12:05 To be announced: poster presentation, to be chosen from abstracts
- 12:05 – 12:20 To be announced: poster presentation, to be chosen from abstracts

**12:20**            *Closing remarks: Johannes Eble*

**12:30**            *Refreshments and Snacks*