

The Bone Innovation Summit 2019 addresses the current challenges in the fields of bone healing and fracture management. The congress is jointly organized by three projects devoted to these areas:

The EU Interreg Baltic Sea Region project Baltic Fracture Competence Centre BFCC, the EU Interreg Deutschland-Danmark project BONEBANK and NORTHOPEDICS, the innovation-oriented network for bone healing in Schleswig-Holstein and Hamburg.

All projects achieved substantial results and will provide a clear roadmap how, e.g., a transnational fracture registry and mesenchymal stem cells could be part of future solutions to foster innovations for better bone healing.

Demographic change, environmental factors and other aspects lead to a strong need for innovative products and improvements in clinical procedures for bone healing and fracture treatment. In this context, it is particularly important that hospitals, industry and universities work tightly together.

The Bone Innovation Summit hosts high-profile plenary speakers, world class researchers and industry representatives to discuss innovative solutions to overcome current challenges and knowledge gaps. It offers a great opportunity to share research findings, promote knowledge exchange and develop innovative ideas during panel discussions and networking.

The city of Lübeck as renowned industry, clinical and research location provides the ideal place for the Bone Innovation Summit.

Get in touch with our international experts and register now!

BONE INNOVATION
SUMMIT 2019

13-14
FEBRUARY
2019

REGISTER
NOW!

www.bone-innovation-summit.com

Location:

media docks Lübeck

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We foster the economy

Regional Economic Programme: Funded by the European Union - European Regional Development Fund (ERDF), the Federal Government and Land Schleswig-Holstein.

Schleswig-Holstein
Der echte Norden


Deutschland - Danmark



Baltic Sea Region



BONEBANK


Baltic Fracture Competence Centre

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Schleswig-Holstein
Der echte Norden


Deutschland - Danmark



Baltic Sea Region



INNOVATIONSNETZWERK FÜR KNOCHENHEILUNG

BONE INNOVATION SUMMIT

Programme*

Day 1 - 13 February 2019

12:00h - 13:00h

- » **Arrival & Registration & Light Fingerfood**

13:00h - 13:15h

- » **WELCOME**
Hinrich Habeck, Life Science Nord, Germany

13:15h - 14:00h

- » **KEYNOTE LECTURE**
Dietmar Huttmacher, Queensland University of Technology Brisbane, Australia

14:00h - 14:30h

- » **NORTHOPEDICS - Overview of the project**
Chair: Marion Zenthoefner, Life Science Nord, Germany
 - Eleonore Behrens, University Medical Center Schleswig-Holstein, Germany
 - Bérengère Luthringer, Helmholtz-Zentrum Geesthacht, Germany
 - Christian Lutz, Bluewater Medical, Germany

14:30h - 14:50h

- » **BFCC - Overview of the project**
Imke Schneemann, Life Science Nord, Germany

14:50h - 15:10h

- » **BONEBANK - Overview of the project**
Arndt Peter Schulz, University Medical Center Schleswig-Holstein, Germany

15:10h - 15:45h

- » **Coffee Break**

15:45h - 17:15h | Parallel Session

- » **BIOBANKING & REGENERATION hosted by BONEBANK**

Chair: Jens Habermann, University of Lübeck, Germany and Ralf Schwanbeck, Stryker Trauma, Germany

- Justyna Kowal, Odense University Hospital, Denmark
- Martin Stoddart, AO Foundation, Switzerland
- Christina Bober, Soventec, Germany
- Simon Reinke, Charité, Germany

15:45h - 17:15h | Parallel Session

- » **DIAGNOSTICS & TREATMENT hosted by NORTHOPEDICS**

Chair: Claus-C. Glüer, Molecular Imaging North Competence Center, Germany and Jochen Eckert, Life Science Nord, Germany

- Ulf-Joachim Gerlach, BG Klinikum Hamburg, Germany
- Janne Karjalainen, Bone Index, Finland
- Andreas Seekamp, University Medical Center Schleswig-Holstein, Germany
- Eva Lidén, BONESUPPORT, Sweden
- Holger Rohde, University Medical Center Hamburg-Eppendorf, Germany

17:15h - 18:15h

- » **OPEN DISCUSSIONS - INNOVATIONS**

Chair: Ralf Duckert, DSN Connecting Knowledge, Germany

- Oliver Haß, BSN medical, Germany
- Ralf Smeets, University Medical Center Hamburg-Eppendorf, Germany
- Lars Lindsköld, University of Gothenburg, Sweden
- Brigitte Scammell, University of Nottingham, United Kingdom
- Gregor Däubler, Verband der Ersatzkassen e. V., Germany

19:30h

- » **Dinner**

Day 2 - 14 February 2019

08:00h - 08:30h

- » **Good Morning Coffee**

08:30h - 09:45h | Parallel Session

- » **EUROPEAN PROJECTS**

Chair: Anna Eckers, Life Science Nord, Germany and Uwe Sassenberg, DESY, Germany

- Horst-Günter Rubahn, University of Southern Denmark, Denmark
- Sabine Fuchs, University Medical Center Schleswig-Holstein, Germany
- Kazimierz Murzyn, LifeScience Klaster Krakow, Poland
- Brigitte Scammell, University of Nottingham, United Kingdom

08:30h - 09:45h | Parallel Session

- » **MATERIALS & TECHNOLOGIES hosted by NORTHOPEDICS**

Chair: Roman Nassutt, Stryker Trauma, Germany and Robert Wendlandt, University Medical Center Schleswig-Holstein, Germany

- Regine Willumeit-Römer, Helmholtz-Zentrum Geesthacht, Germany
- Ole Zoffmann Andersen, Elos, Denmark
- Ulrike Ritz, University Medical Center Mainz, Germany
- Sigvards Krongorns, CastPrint, Latvia
- Christine Selhuber-Unkel, University of Kiel, Germany

09:45h - 10:00h

- » **Coffee Break**

10:00h - 11:15h | Parallel Session

- » **REGISTRIES & DATA hosted by BFCC**

Chair: Carsten Schultz, Kiel University, Germany and Michael Morlock, Hamburg University of Technology, Germany

- Wolfgang Hoffmann, University Medicine Greifswald, Germany
- Michael Krawczak, Technology, Methods, and Infrastructure for Networked Medical Research, Germany
- Laurent Audigé, Schulthess Klinik Zürich, Switzerland
- Jens Lauritsen, Odense University Hospital, Denmark
- Christine Höfer, Akademie der Unfallchirurgie, Germany

10:00h - 11:15h | Parallel Session

- » **INFECTIONS & IMPLANTS hosted by NORTHOPEDICS**

Chair: Robin Büscher, Stryker Trauma and Hagen Schmal, Odense University Hospital, Denmark

- Šarūnas Tarasevičius, Lithuanian University of Health Science, Lithuania
- Wolfgang Streit, Hamburg University, Germany
- Andrej Trampuz, Charité, Germany
- Katharina Maniura, EMPA, Switzerland
- Rainer Burgkart, Technical University München, Germany

11:15h - 11:30h

- » **Coffee Break**

11:30h - 13:00h | Parallel Session

- » **STEM CELLS & THERAPY hosted by BONEBANK**

Chair: Abbas Jafari Kermani and Torben Barrington, Odense University Hospital, Denmark

- Abbas Jafari Kermani, Odense University Hospital, Denmark
- Lina Nießen, University Medical Center Schleswig-Holstein, Germany

11:30h - 13:00h | Parallel Session

- » **FRACTURES & INNOVATIONS hosted by BFCC**

Chair: Colin Currie, Fragility Fracture Network, United Kingdom and Anders Jönsson, Sahlgrenska University Hospital, Sweden

- Thomas Mittlmeier, Rostock University, Germany
- Christina Perdikouri, BONESUPPORT, Sweden
- Johannes Maria Rueger, University Hospital Hamburg-Eppendorf, Germany
- Šarūnas Tarasevičius, Lithuanian University of Health Sciences, Lithuania
- Arndt Peter Schulz and Jasper Frese, University Medical Center Schleswig-Holstein, Germany

13:00h

- » **Light Lunch and Farewell**

*at the time of printing November 2018.

Please go to www.bone-innovation-summit.com for latest updates of the programme.