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!
Day 1 - 13 February 2019

12:00h - 13:00h » Arrival & Registration & Light Fingefood
13:00h - 13:15h » WELCOME
Hinrich Habeck, Life Science Nord, Germany
13:15h - 14:00h » KEYNOTE LECTURE
Dietmar Hurtmacher, Queensland University of Technology, Brisbane, Australia
14:00h - 15:00h » NORTHOEDICCS - Overview of the project
Chair: Marion Zenthoefer, Life Science Nord, Germany
• Eleonore Behrens, University Medical Center Schleswig-Holstein, Germany
• Bérénice Luthringer, Helmholtz-Zentrum Schleswig-Holstein, Germany
• Christian Lutz, Bluewater Medical, Germany
15:00h - 15:30h » OPEN DISCUSSIONS – INNOVATIONS
Chair: Ralf Duckert, DSN Connecting Knowledge, Germany
• Oliver Haß, BSN medical, Germany
• Ralf Smeets, University Medical Center Hamburg-Eppendorf, Germany
15:30h - 16:00h » Coffee Break
16:00h - 18:00h » BFC - Overview of the project
Imke Schneemann, Life Science Nord, Germany
16:00h - 16:30h » BONEBANK - Overview of the project
Arndt Peter Schulz, University Medical Center Schleswig-Holstein, Germany
16:30h - 17:00h » Coffee Break
17:00h - 18:30h » REGISTRIES & DATA hosted by BFCC
Chair: Simon Reinke, Charité, Germany
• Christina Bober, Soventec, Germany
• Martin Stoddart, AO Foundation, Switzerland
18:30h - 20:00h » Dinner
Day 2 - 14 February 2019

08:00h - 08:30h » Good Morning Coffee
08:30h - 09:45h » Parallel Session
EUROPEAN PROJECTS
Chair: Anna Ecker, Life Science Nord, Germany and Uwe Sassenberg, DESY, Germany
• Hans-Günter Ruhlin, University of Southern Denmark, Denmark
• Sabine Fuchs, University Medical Center Schleswig-Holstein, Germany
• Katarzyna Murays, LifeScience Klaster Krakow, Poland
• Brigitte Scammell, University of Nottingham, United Kingdom
09:45h - 10:00h » Coffee Break
10:00h - 11:15h » Parallel Session
MATERIALS & TECHNOLOGIES hosted by NORTHOEDICCS
Chair: Roman Nassau, Styrker Trauma, Germany and Robert Wendlandt, University Medical Center Schleswig-Holstein, Germany
• Regine Willumeit-Bömer, Helmholtz Zentrum Geesthacht, Germany
• Ole Zoffmann Andersen, Elos, Denmark
• Ulf-Joachim Gerlach, BG Klinikum Hamburg-Eppendorf, Germany
11:15h - 11:30h » Coffee Break
11:30h - 13:00h » 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
13:00h - 15:00h » 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
• Gregor Däubler, Verband der Ersatzkassen e. V., Germany
15:00h - 16:15h » Parallel Session
EUROPEAN PROJECTS
Chair: Carsten Schultz, Rostock University, Germany and Anders Jönsson, Sahlgrenska University Hospital, Sweden
• Wolfgang Streit, Hamburg University, Germany
• Šarūnas Tarasevičius, Lithuanian University of Sciences, Lithuania
16:15h - 17:00h » Coffee Break
17:00h - 18:15h » Parallel Session
FRATURES & INNOVATIONS hosted by BFCC
Chair: Colin Currie, Fragility Fracture Network, United Kingdom and Andreas Sjöwall, Sahlgrenska University Hospital, Sweden
• Thomas Mittlmeier, Kastech, University Germany
• Christina Perdikouri, BONESUPPORT, Sweden
18:15h - 19:30h » Coffee Break
19:30h - 20:00h » Dinner
*at the time of printing November 2018.
Please go to www.bone-innovation-summit.com for latest updates of the programme.