Networking Research Canada – Germany – USA

UDIF-HAW: A matchmaking initiative
by the German Research Foundation (DFG)
Networking research Canada – Germany - USA
UDIF-HAW: A matchmaking initiative by the German Research Foundation (DFG)

<table>
<thead>
<tr>
<th>1 September 2022</th>
<th>18 October 2022</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Virtual information session</strong> on funding opportunities for North American – German collaborative research projects</td>
<td><strong>Virtual matchmaking event</strong> for researchers at German Universities of Applied Sciences and researchers from Canada and the US</td>
</tr>
</tbody>
</table>

Content:

- DFG-initiative “Supporting the internationalisation of research at universities of applied sciences” (UDIF-HAW) ([www.dfg.de/udif-international](http://www.dfg.de/udif-international))
- **Information session** on 1 September 2022 on funding opportunities for North American – German collaborative research projects
- **Matchmaking event** on 18 October 2022:
  - Information
  - Thematic clusters
  - Agenda
DFG-Initiative

“Supporting the internationalisation of research at Universities of Applied Sciences”

(UDIF-HAW)

The initiative aims at bringing together potential cooperation partners from universities worldwide with researchers at German Universities of Applied Science.

GOAL: NETWORKING RESEARCH
The DFG organises topic-specific matchmaking formats (virtual conferences, workshops, delegation trips) in order to support the development of joint research projects and generate funding proposals to the DFG.

Further information
• On the DFG-initiative UDIF-HAW: www.dfg.de/udif-international
• Your contact at the DFG head office: Dr Jennifer Gronau: udif-haw@dfg.de
1 September 2022

Virtual Information Session on funding opportunities for North American – German collaborative projects

Draft Agenda

All times are shown in CEST

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Details</th>
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<tbody>
<tr>
<td>5:30 pm</td>
<td>Welcome and introduction by German Research Foundation (DFG)</td>
</tr>
<tr>
<td>5:35 – 6:35 pm</td>
<td>Funding opportunities for international cooperation:</td>
</tr>
<tr>
<td></td>
<td>• German Research Foundation (DFG)</td>
</tr>
<tr>
<td></td>
<td>• National Sciences and Engineering Research Council of Canada (NSERC)</td>
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<tr>
<td></td>
<td>• National Science Foundation (NSF)</td>
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<td></td>
<td>• National Institutes of Health / Fogarty International Center (NIH / FIC)</td>
</tr>
<tr>
<td>6:35 – 6:55 pm</td>
<td>National Q&amp;A Sessions in Breakout Rooms</td>
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<tr>
<td></td>
<td>• Room 1: DFG</td>
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<td></td>
<td>• Room 2: NSERC</td>
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<td>• Room 3: NIH / FIC</td>
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<td></td>
<td>• Room 4: NSF</td>
</tr>
<tr>
<td>6:55 – 7 pm</td>
<td>Closing</td>
</tr>
</tbody>
</table>

Sign up here
18 October 2022

Networking Research Event
Connecting researchers at German Universities of Applied Sciences with researchers from Canada and the USA

Information

Types of participation: | Documents to be submitted:
--- | ---
Present your project (idea)* | • An abstract that briefly describes your project
• A poster that will be displayed during the fair and included in the conference catalogue

Present your research focus* | • brief description of your work focus

*Five-minutes of presentation in thematically clustered rooms followed by 10 minutes of discussion with peers

Sign up here by 31 August 2022

PDT EDT CEST

7:00 am – 11:00 am 10:00 am – 2:00 pm 4:00 pm – 8:00 pm
18 October 2022
Networking Research Event
Connecting researchers at German Universities of Applied Sciences with researchers from Canada and the USA

**Transformation of the Energy Sector in the wake of Climate Change**
- Photovoltaics
- CO₂ Capture, Activation and Use
- Renewable Fuels and Biofuels
- Fuel Cells
- Batteries and Supercaps
- Thermoelectrics
- Wind Turbines, Hydropower
- Superconductors
- Smart Distribution Grids
- Multimodal and Distributed Energy Systems

* and others associated to the thematic orientation of the cluster

**Smart Cities**
- Civil Engineering
- Sustainable Construction
- Sustainable Resources
- Mobility
- Renewable Energy
- Sustainable Agriculture
- Sustainable Use of Biodiversity
- Climate (Change)

**Secure Digitalisation of Industrial Engineering**
- Cyber Security
- Networked Infrastructures
- Artificial Intelligence
- Software Evolution
- Industrial Engineering

**Innovative Materials – from Synthesis to Application**
- Innovative Materials
- Materials Processing
- Materials Properties
- Materials Modelling
- Chemistry / Physics of Materials

**Health Care and Social Medicine throughout the Life Course**
- Health Services Research
- Nursing Science
- Midwifery Science
- Social Medicine

Sign up here by 31 August 2022
18 October 2022

Networking Research Event
Connecting researchers at German Universities of Applied Sciences with researchers from Canada and the USA

Sign up here by 31 August 2022

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Rooms</th>
</tr>
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<tbody>
<tr>
<td>4:00 – 4:20 pm</td>
<td>Welcome and Introduction</td>
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<tr>
<td>4:20 – 4:30 pm</td>
<td>Technical Orientation</td>
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<tr>
<td>4:30 – 6:00 pm</td>
<td>Matchmaking Part I</td>
<td>Room 1: Secure Digitalisation of Industrial Engineering</td>
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<td>Room 2: Transformation of the Energy Sector in the wake of Climate Change</td>
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<td>Room 3: Health Care and Social Medicine throughout the Life Course</td>
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<td>Room 4: Smart Cities</td>
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<td></td>
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<td>Room 5: Innovative Materials – from Synthesis to Application</td>
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<tr>
<td>6:00 – 6:15 pm</td>
<td>Break</td>
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</tr>
<tr>
<td>6:15 – 7:45 pm</td>
<td>Matchmaking Part II</td>
<td>Rooms: Same as above</td>
</tr>
<tr>
<td>7:45 – 8:00 pm</td>
<td>Conclusion</td>
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<tr>
<td>8:00 pm</td>
<td>Closing</td>
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Possible subdivision into more specific areas depending on the number of abstracts submitted

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