Leopoldina Annual Conference 2022

Global Health
From Health Services to Climate Change and to Social Justice

23 to 24 September 2022

Organising Committee: Susanne Hartmann ML, Berlin
Thomas C. Mettenleiter ML, Greifswald/Insel Riems
Lothar Wieler ML, Berlin

The German National Academy of Sciences Leopoldina
Jägerberg 1
06108 Halle (Saale)

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Fax: +49 (0) 345 472 39 – 919
E-Mail: jahresversammlung@leopoldina.org
www.leopoldina.org
# Board Meetings

**Thursday, 22 September 2022**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>9:00 am – 1:00 pm</td>
<td>Meeting of the Presidium (by invitation only)</td>
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<tr>
<td>2:30 – 5:30 pm</td>
<td>Meeting of the Senate (by invitation only)</td>
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<tr>
<td>6:00 – 9:00 pm</td>
<td>Joint reception and dinner with the Commerzbank Foundation on the occasion of the Early Career Award 2022 ceremony (by invitation only)</td>
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</table>
Programme

The conference will be held in German and English and will be simultaneously translated into the other language.

Friday, 23 September 2022

<table>
<thead>
<tr>
<th>9:00 am – 1:00 pm</th>
<th>Opening Ceremony</th>
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<tr>
<td>Musical Prelude</td>
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**Welcoming and Opening Speech**

Gerald Haug  
*President of the Academy*

**Welcoming Addresses**

Bettina Stark-Watzinger  
*Federal Minister of Education and Research*

Reiner Haseloff  
*Minister President of Saxony-Anhalt*

(by video)

Dr Tedros Adhanom Ghebreyesus  
*Director General of the World Health Organization (WHO)*

**Keynote Lecture**

**Health Equity in Times of a Pandemic**

*Mike Ryan, Geneva/Switzerland*

11:00 – 11:30 am | Break

**Award Ceremony**

*Presentation of the Early Career Award 2022 and lecture of the Early Career Awardee*

**Inaugural Lecture**

**The COVID-19-Pandemic: Lessons for Global Health**  
*Lothar Wieler ML, Berlin*

1:00 – 2:30 pm | Lunch

ML = Member of the Leopoldina

* Lecture given in German
### Session I  | Social Determinants of Health

**Moderation:** Lothar Wieler ML, Berlin

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker</th>
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</thead>
<tbody>
<tr>
<td>2:30 – 3:15 pm</td>
<td>The Unequal Pandemic: COVID-19 and Health Inequalities</td>
<td>Clare Bambra, Newcastle upon Tyne/UK</td>
</tr>
<tr>
<td>3:15 – 4:00 pm</td>
<td>„Globesity“ – A Pandemic of Overweight*</td>
<td>Gabriele Stangl ML, Halle/Saale</td>
</tr>
<tr>
<td>4:00 – 4:45 pm</td>
<td>Neglected andDisconnected: Social Determinants of Mental Health*</td>
<td>Jürgen Margraf ML, Bochum</td>
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<tr>
<td>4:45 – 5:00 pm</td>
<td>Break</td>
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### Session II  | Health Economic Aspects

**Moderation:** Regina T. Riphahn ML, Nürnberg  
Vize-President of the Academy

<table>
<thead>
<tr>
<th>Time</th>
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</thead>
<tbody>
<tr>
<td>5:00 – 5:45 pm</td>
<td>Identifying the Opportunities in Global Health Challenges: A Biopharmaceutical Perspective</td>
<td>Aida Habtezion, New York/USA</td>
</tr>
<tr>
<td>5:45 – 6:30 pm</td>
<td>The Double Whammy of COVID-19 and TB in India: Countering the Social, Economic and Overall Health Impact</td>
<td>Seyed Hasnain ML, New Delhi/India</td>
</tr>
<tr>
<td>6:45 – 7:30 pm</td>
<td>General Assembly of Leopoldina Members</td>
<td>(by invitation only)</td>
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</table>
| 8:15 pm      | Evening Lecture                                                                             | **Moderation:** Gerald Haug ML, Halle/Mainz/Berlin  
President of the Academy |
|              | International Health Protection and Health Equity*                                          | Johanna Hanefeld, Berlin                     |
Saturday, 24 September 2022

### Session III | Health Systems Research

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker and Location</th>
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<tbody>
<tr>
<td>8:30 – 9:15 am</td>
<td>The Promise and Challenge of Health Systems Research: “A Goat that Belongs to the Whole Village Belongs to Nobody”</td>
<td>Irene Akua Agyepong, Accra/Ghana</td>
</tr>
<tr>
<td>9:15 – 10:00 am</td>
<td>Beyond Ebola: Social Science in Public Health Emergencies</td>
<td>Juliet Bedford, Oxfordshire/UK</td>
</tr>
<tr>
<td>10:00 – 10:30 am</td>
<td>Break</td>
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### Session IV | One Health – Complex Systems

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<tr>
<th>Time</th>
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<tbody>
<tr>
<td>10:30 – 11:15 am</td>
<td>Advancing Global Health Thinking – Evidenc-based responses to Complex Challenges*</td>
<td>Eva Rehfuess, München</td>
</tr>
<tr>
<td>11:15 – 12:00 am</td>
<td>Standardizing Health AI to Catalyze Innovation in Digital Global Health*</td>
<td>Thomas Wiegand ML, Berlin</td>
</tr>
<tr>
<td>12:00 – 1:30 pm</td>
<td>Lunch</td>
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### Session IV | One Health – Infectious Diseases

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<tr>
<td>1:30 – 2:15 pm</td>
<td>Zoonoses as a Central Topic in Global Health*</td>
<td>Thomas C. Mettenleiter ML, Berlin</td>
</tr>
<tr>
<td>2:15 – 3:00 pm</td>
<td>Parasites: Drivers and Brakemen of the Global Health Burden*</td>
<td>Susanne Hartmann ML, Berlin</td>
</tr>
<tr>
<td>3:00 – 3:30 pm</td>
<td>Break</td>
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### One Health – Mobility

**Moderation:** Lothar Wieler ML, Berlin

**3:30 – 4:15 pm**  
Migration and Health: The Defining Issue of our Time?  
*Ibrahim Abubakar, London*

**4:15 – 5:00 pm**  
Urban Health Transformation in Asia*  
*Frauke Kraas ML, Cologne*

**5:00 pm**  
**Closing Remarks**

*Thomas Krieg ML, Cologne  
Vize-President of the Academy*

**7:00 pm**  
**Dinner**

*(by invitation only)*

*Venue: Steintor-Varieté, Am Steintor 10, 06112 Halle*

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We would like to thank the Leopoldina Akademie Freundeskreis e.V. for the generous support for a programme which enables the participation of secondary school pupils in the Leopoldina Annual Meeting.
Registration

The event is aimed at all interested persons and designed as a hybrid event, i.e. in addition to on-site participation we offer the possibility of virtual participation. In this case you will receive a link to the event after registration. Participation is free of charge. We kindly ask you to register in advance by 5 September 2022 via https://www.leopoldina.org/en/events/annual-assembly/.

You can also watch the Annual General Meeting via Leopoldina’s YouTube channel.

Hotel Reservation

The Leopoldina has provisionally reserved rooms. Participants are advised to make their individual booking under the keyword „Leopoldina“ no later than 25 August 2022. Room booking for speakers and senators will be made by the Leopoldina.

Dorint Hotel Charlottenhof
Dorotheenstraße 12, 06108 Halle (Saale)
Tel. +49 (0) 345-292 36 06, Fax: +49 (0) 345-292 31 00
E-Mail: reservierung.halle-charlottenhof@dorint.com
Walking distance approx. 20 minutes
Tram from Riebeckplatz – Moritzburgring (line 7) approx. 10 min. + 2 min. by foot

A shuttle service will be provided from Dorint Hotel to the Leopoldina and back at the following times:
Friday, 23 September 2022 from 8 am; return journey after the evening lecture
Saturday, 24 September 2022 from 8 am; return journey after closing remarks

Further accommodation options:

Ankerhof Hotel GmbH
Ankerstraße 2a, 06108 Halle (Saale)
Tel. +49 (0) 345 232 32 00, Fax: +49 (0) 345 232 32 19
E-Mail: reception@ankerhof.de
Walking distance approx. 10 minutes

Stadtmarketing Halle GmbH
Marktschloßchen
Marktplatz 13
06108 Halle (Saale)
Tel. +49 (0) 345-122 99 84, Fax: +49 (0) 345-122 79 22
E-Mail: touristinfo@stadtmarketing-halle.de
Internet: www.verliebtinhalle.de
Venue

The German National Academy of Sciences Leopoldina
Jägerberg 1
06108 Halle (Saale)

Getting to the Leopoldina

From Flughafen Leipzig/Halle airport
by taxi in 30 to 40 minutes (around 50 €) or
with Deutsche Bahn in 15 minutes (trains run hourly)

From Halle’s main train station
by taxi in 5 to 10 minutes or
by tram line 7 (to Kröllwitz) alighting Moritzburgring