Welcome to the Climate Neighbourhoods 2019

The international community must take action more boldly on climate change. Higher ambition is the only way to achieve the targets of the Paris Agreement. The scientific facts make this clear. Many young people, activists, environmentalists, innovative entrepreneurs and sustainable businesses are also repeatedly drawing attention to this. They are right. Policy-makers have not worked hard enough on finding solutions and implementing measures with rigour.

Each and every person's commitment is needed for climate action. ICCA2019, Climate Neighbourhoods, the Youth Climate Summit and the Heidelberg Climate Action Festival are outstanding opportunities to learn from one another. And all this in an internationally active city and federal state with long experience, high ambition and working hand in hand with the Federal Environment Ministry. The experience of pioneers and cooperation with trailblazers in ambitious climate action – whether local or global – is essential. It is important to have a strong civil society that is heard, included and taken seriously.

This is why it is right that participants in Climate Neighbourhoods and the Youth Climate Summit have a voice in the ICCA2019 conference programme. The initiatives, demands and ideas of these participants will be reflected in the results from Heidelberg. We are looking forward to constructive discussion and hope you will never tire in your advocacy for a sustainable future.

Your ICCA2019 hosts

Svenja Schulze, Federal Minister for the Environment, Nature Conservation and Nuclear Safety

Winfried Kretschmann, Minister President of Baden-Württemberg

Prof. Dr. Eckart Würzner, Mayor of the City of Heidelberg


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Language
The main language at the conference is English. Only the Climate Action Festival is mainly in German with translation into English for international participants!

Tuesday, May 21

15:00–18:00 Field Trips Part I
In and around Heidelberg

19:00–21:00 Environmental Science Slam
Welcome Speech
by Prof. Dr. Eckart Würzner,
Mayor of Heidelberg

and Thomas Meier, Head of HCE

Wednesday, May 22

09:00–10:00 Accreditation and Welcome Coffee & Tea*
Kongresshaus Stadthalle

10:00–12:30 Opening with Keynote, Input and cultural Elements*
Kongresshaus Stadthalle

12:30–14:00 Interactive Lunch Break*
Kongresshaus Stadthalle

14:00–14:30 Walk to Universitätsplatz and to the different Workshop Locations
Heidelberg City Centre

14:30–16:15 Climate Neighbourhoods Workshops
Different Locations

16:30–24:00 Climate Action Festival
Universitätsplatz

Thursday, May 23

09:00–10:00 Fishbowl Discussion to deepen Workshop Outcomes
Majestic Spiegeltent

10:00–11:45 Open Space
Majestic Spiegeltent

11:45–12:20 Presentation of Conference Results
Majestic Spiegeltent

12:20–13:00 Walk to Kongresshaus Stadthalle
Heidelberg City Centre

12:30–14:00 Interactive Lunch Break*
Kongresshaus Stadthalle

14:00–15:30 Closing Plenary*
Kongresshaus Stadthalle

15:30–18:30 Field Trips Part II
In and around Heidelberg

* Part of ICCA2019

Your ICCA2019 hosts

Svenja Schulze, Federal Minister for the Environment, Nature Conservation and Nuclear Safety

Winfried Kretschmann, Minister President of Baden-Württemberg

Prof. Dr. Eckart Würzner, Mayor of the City of Heidelberg

Organised by Heidelberg Center for the Environment (HCE)
Moderation: Philipp Schrögel
Slammer: Maximilian Jungmann, Jan-Marcus Nasse, Janpeter Schilling, Andreas Schäfer, Gerhard Reese, Cathrin Cailliau

Use the Open Space for networking and collegial coaching and feel invited to contribute topics and experiences!

Do you want...
• to find solutions for a challenge you face or be supportive for others? Join our peer-to-peer Coaching Sessions with experts from (at least) three continents!
• further exchange with special CN participants? Ask for exchange while drinking coffee/tea.
• to report on key moments in climate action? Use the Open Space to get the floor.
Climate Neighbourhoods Locations

1. Kongresshaus Stadthalle, Neckarstaden 24: Opening & Closing
2. Majestic Spiegeltent, Universitätsplatz: Climate Action Festival & Workshop Location
3. Kunsthandel Bamberger, Mittelbadgasse 7: Workshop Location
5. Eugen-Biser-Saal, Merianstraße 1: Workshop Location
7. Rathaus Stadt Heidelberg, Marktplatz 10: Workshop Location
8. Palais Grainberg, Kornmarkt 5: Workshop Location

Climate Neighbourhoods Map
Climate Neighbourhoods Locations

The Climate Neighbourhoods 2019 are organised decentralised in various locations in the middle of the bustling old town of Heidelberg.

Heidelberg’s University Square is thereby the central hub of the conference. Besides the regular conference activities the Climate Action Festival takes place here. The Strohboid event tents and the Majestic Spiegeltent offer space for a large number of exhibitors, while the Majestic Spiegeltent is also used for cultural events and plenary sessions.

The opening and closing ceremonies as well as lunch and common programme elements with the ICCA participants, will take place at Kongresshaus Stadthalle, which impresses with its Wilhelminian and Art Nouveau architecture.

The workshops are located in buildings with a special cultural or social meaning for the citizens of Heidelberg and often have a historical background. This is one of many things that makes our conference unique.

Workshop Details

3. Standards and Guidelines
Next to the City of Heidelberg other cities and regions in Europe adopted the Passive House Standard for new builds and refurbishment. Mexico and China demonstrate the world-wide adoption of this sustainable building standard.

Wolfgang Hasper, Passive House Institute, Germany
Jan Johansson, City of Växjö, Sweden

4. Municipal and Public Utilities
Public utilities are not only an important pillar of the energy transition in Germany and Europe. Public ownership enables sustainable development beyond profitability alone.

Ellen Frings & Emanuel Zimmer, Stadtwerke Heidelberg
Mark Bramah, Consultant with Robin Hood Energy, a local authority owned not for profit energy company from Nottingham U.K.

Cluster: Funding Approaches for Upscaling

5. Public Private Partnerships
In order to finance climate mitigation projects, public private partnerships are an effective solution. How to set up public private partnerships and how to scale-up these partnerships to overcome financial barriers?

Rüdiger Lohse, KEA Climate protection and energy agency Baden-Württemberg
Markus Szaguhn, KEA
Mariana Panuncio-Feldman, World Wildlife Fund USA

6. Cooperatives and Consumer Stock Ownership Plans (CSOPs)
How can citizens’ financial resources be used in climate mitigation projects? What opportunities for raising private capital are existing? How can these investments be scaled up together with municipalities and local SMEs?

Dr. Jens Lowitzsch, Europa-Universität Viadrina Frankfurt (Oder)
Andreas Giller, Heidelberg Energy Cooperative
Jaroslav Klusák, Energy Manager of the City of Litoměřice

7. Divestment
More than 1000 institutions worldwide have decided to divest. They are pulling their investments out of the fossil fuel industry and are rechanneling their money towards climate active companies. You will get to know the opportunities and challenges of this approach as well as explore possibilities and the relevance of sustainable investing for your own climate actions.

Angela McClellan, Forum Sustainable Investments
Dr. Till Sterzel, adelphi research on Divestment in German cities and regions
David Donnerer, EU Policy and Project Officer of Energy Cities network

Cluster: Structures for Upscaling

1. Regional Supporters
The subnational regional level can play an essential role in promoting local climate action. The session identifies solutions on how regional actors can effectively scale up climate action through regional collaboration.

Palais Graimberg

2. Local Climate Action Plans
A climate action concept serves as a strategic decision-making basis and planning aid for future activities in mitigation and adaptation. Therefore action plans are an important tool for upscaling within a municipality or region.

Rathaus Stadt Heidelberg, großer Rathaussaal,
Workshop Details

Cluster: Participation and Mobilisation for Upscaling

8. Models and Experiments for Climate Change Education
   In the workshop, different didactical models and experiments focusing on climate change will be displayed. The participants will have the possibility to work with the models and discuss with us and our Chilean partners how the models can be transferred to other parts of the world.
   - Eugen-Biser-Saal

9. Exchange and Networking
   Intercompany cooperations and peer-networks are a rather promising and successful tool to achieve progress in energy efficiency, thereby promoting valuable contributions to climate change mitigation.
   - Karl-Jaspers-Haus, kleiner Gruppenraum

10. Just Transition
    Just transition to carbon-neutrality – a transition that secures the livelihoods of communities and supports equitable access to benefits – will be critical to garnering support for climate action. This workshop focuses on participatory processes and engaging underrepresented groups in energy transition.
    - Kunsthandel Bamberger

11. Transition Movement
    Since 2006, environmental and sustainable initiatives in many cities and communities around the world have been shaping the transition to a post-fossil, relocalised economy. How did this movement come about?
    - Montpellier-Haus, Weinkeller

12. Collaborative Action: Co-housing projects for ecological ways of living
    We aim to explore the potential of co-housing projects to design a future of affordable, sustainable and ecological ways of living. A local initiative is presented: In Heidelberg, 30 volunteers, mainly students, are working on the realization of a self-governed housing project for more than 170 students and apprentices.
    - Majestic Spiegeltent

Climate Action Festival

Wednesday, May 22

16.30–16.45
Majestic Spiegeltent
Welcome Speech
by Wolfgang Ericsson, Deputy Mayor, Department for Environment, Citizen Services and Integration and Opening of Climate Action Festival

16.30–16.45
Strohboid Event Tent
Start of Climate Action Exhibition I

16.45–17.05
Majestic Spiegeltent
Doctors for Future: why doctors care about the climate – Dr. Eckart von Hirschhausen

17.05–17.30
Majestic Spiegeltent
Climate Neighbourhoods VIP Talk

17.30–18.30
Kunsthandel Bamberger
Workshop for citizens

17.30–18.30
Eugen-Biser-Saal
Workshop for Children from Age 8

16.30–18.00
Outdoors on Universitätsplatz
"Future Transformer" from the artist group FS/JHA & Theater performance “Happy End”, ProTact!

17.30–21.00
Outdoors on Universitätsplatz
Art Campaign Messages to Chile

17.30–21.00
Strohboid Event Tent
Dinner prepared from saved Food

19.00–19.30
Outdoors on Universitätsplatz
Installation with failing Epernay’s (FR) Repair-Bus, and Ettlingen’s (DE) Energy Bus, bringing broken textiles to Ökostadt Rhein-Neckar Repair-Cafe, and visit the Les.Art. Installation with falling forward performances

19:00–21:00
Majestic Spiegeltent
Kai Guckes & Lena Neumann, Pädagogische Hochschule (PH) Heidelberg, Research Group for Earth Observation

19:00–21:00
Nicolas Zaneta Colombo, PH Heidelberg, Research Group for Earth Observation

19:00–21:00
Dr. Simone Fischer, PH Heidelberg

19:00–21:00
Kunsthandel Bamberger

19:00–21:00
Klara Müller, Germany, student and member of Collegium Academicum team

19:00–21:00
Selina Nkoile, Nashipai, Kenya

19:00–21:00
Isabelle Ponto, Germany, student and member of Collegium Academicum team

19:00–21:00
Kathrin Bimesdörfer, IFOK

19:00–21:00
Dirk Schweikert, ADM GmbH

19:00–21:00
Jean-François Valles, Synopter, France

19:00–21:00
Rebecca Coombs, IFOK

19:00–21:00
Karin Bimesdörfer, IFOK

19:00–21:00
Dorah Marema, GenderCC Southern Africa – Women for Climate Justice

19:00–21:00
Wolfgang Höschele, Transition Town Heidelberg

19:00–21:00
Transition Town Heidelberg

19:00–21:00
Ulrike Oeimisch, Permakultur network

19:00–21:00
Dr. Eckart von Hirschhausen, doctor, author, cabaret artist and founder of the HUMOR, HILFT HEILEN Foundation, Nick Nuttall, Strategic Communications Director Earth Day Network and former Director of Communications/Spokesperson UN Framework Convention on Climate Change, Sam Grahlman, activist of the school strike Fridays for Future inspired by Greta Thunberg
Climate Action Festival Map

Starting at 16:30

Majestic Spiegeltent

16:30 Welcome Speech by Wolfgang Erichson, Deputy Mayor, Department for Environment, Citizens Services and Integration
16:45–17:05 Doctors for Future: why doctors care about the climate – Dr. Eckart von Hirschhausen, doctor, author, stand up comedian and founder of the HUMOR HILFT HEILEN Foundation
17:05–17:30 VIP Talk – Dr. Eckart von Hirschhausen, Nick Nuttall, Strategic Communications Director Earth Day Network, former Director of Communications/Spokesperson UN Framework Convention on Climate Change & Sanja Strahinjić, activist of the school strike Fridays for Future inspired by Greta Thunberg
17:30 Repair Café – Bring along your broken textiles – Ökostadt Rhein-Neckar et al.
17:30 Affordable and ecological Living – Collegium Academicum and Geld-Kompass (DE)
17:30 Change the Future Tool & PhotoBox – Climate Alliance (EN|DE)
17:30 Solar Park Berghülen: Bringing together climate and species protection – Stiftung Energie & Klimaschutz and EnBW AG
17:30 How to go about Participation and Collaboration? An Online Guide (EN|DE)
17:30 CarSharing in the Rhine-Neckar-Region – Ökostadt Rhein-Neckar
17:30 Sustainability Strategy of the State of Baden-Württemberg, Germany (EN|DE)

Outdoors on Universitätsplatz

16:30 E-Mobility Avenue – Netze BW (DE)
16:30 E-Mobility Fleet – VRD Foundation for Renewable Energies (DE)
16:30 Energy Consultation Bus – City of Epernay and City of Ettlingen
16:30 Testing Cargo Bikes – Dein Lastenvelo Mannheim e.V.
16:30 Sanierung(s)Mobil Baden Württemberg – Zukunft Altbau (DE)
17:30 Art Campaign “Messages to Chile” – “Future transformer” from the artist group FS/JHA
19:00 Theater performance “Happy End”, ProTact!

Pavilion City of Heidelberg

16:30 Meet Heidelberg’s Polar Bear
16:30 Your CO₂ Footprint
16:30 Reusable instead of disposable

Strohboid 1

16:30 Build a Solar Plant yourself – Initiative for Renewable Energies and Installations – IFEEA (EN|DE|FR)
14:30 Climate protection in the Metropolitan – Metropolitan Region Rhine-Neckar Ltd.
16:30 Energy Efficiency in small and medium-sized Enterprises – KEFF Rhine-Neckar (DE)

Strohboid 2

16:30 Energy Concept 2020/2030 – Stadtwerke Heidelberg (Municipal Utility) (EN)

Strohboid 3

16:30 Klimagourmet – Enjoy Food and protect the Climate – Energy Department of the City of Frankfurt am Main (DE)
17:30 Dinner prepared from saved food
Chef: Nick Parry, International Communicator & CEO of languageUnites
Kitchen Assistants: guests who want to help with preparation

Les.Art Container

16:30 Les.Art – Jugendkulturzentrum forum
18:00–18:45 Reading “Sharing Cities: Activating the Urban Commons” – Transition Town Heidelberg (EN)
18:45–19:00 Failing Forward I – Dorah Marema (EN)
20:00–20:15 Failing Forward II – David Khakhane (EN)

Workshops for citizens – have a look at the location on the workshop map

17:30–18:30 NATUR-Show in Eugen-Biser-Saal – Beltz & Gelberg, for children from age 8 (DE)
17:30–18:30 Be climate fit in Kunsthandel Bamberger – Beltz & Gelberg (DE)

A collaborative thought experiment. Our neighbourhood is collecting its actions against climate change. A many-voiced demand to politicians. A letter addressing a possible future. How would this letter be written by a future generation?
### Youth Climate Summit

The YCS is organised by BUND Heidelberg in cooperation with KiBa Heidelberg and ifeu

**Monday, May 20**

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>16:00–16:20</td>
<td>Registration</td>
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<tr>
<td>16:20–17:10</td>
<td>Welcoming and Introduction Round</td>
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<tr>
<td>17:10–18:30</td>
<td>Expert Talk “How to reach the 1.5 °C target” by Claire Fyson, policy analyst, advisor and scientist at CLIMATE ANALYTICS</td>
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<td>18:30–20:30</td>
<td>Dinner and Get Together</td>
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**Tuesday, May 21**

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>09:00–10:15</td>
<td>Workshop Sessions Part I – Expert Input and Questions</td>
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<tr>
<td>10:15–10:30</td>
<td>Short Break</td>
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<td>10:30–12:15</td>
<td>Workshop Sessions Part II – Exchange and Discussion</td>
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<td>12:15–13:15</td>
<td>Lunch</td>
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<td>13:15–14:00</td>
<td>Presentation of Results to the Plenary / Development of Key-Facts for ICCA Input</td>
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<tr>
<td>14:00–14:25</td>
<td>Workshop Sessions Part III – Preparation of ICCA-Speech</td>
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<td>14:25–16:45</td>
<td>Presentation of the ICCA-Speech</td>
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<tr>
<td>16:45–17:30</td>
<td>Review and Outlook upon the coming Days</td>
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Workshops
- Energy Transition
- System Change to sustainability
- Climate Justice and Climate Adaption
- Climate mitigation through Sustainable Land Use and Agriculture

**Workshop Details**

1. **Energy Transition**
   - The global potential of renewable energy technologies and energy efficiency is large enough to supply us with fossil free energy; however, the price of using renewable energies is oftentimes still higher than that of fossil fuel energy. What are the reasons for this price difference? What policies, from state to local level, do we need for making the shift to a renewable energy supply, energy efficiency and sustainable urban planning?
   - Haus am Harbigweg

2. **System Change to sustainability**
   - For reaching the 2 degree target, our lifestyles need to change tremendously, however, many people, do not act upon this knowledge. From an economic, sociological and psychological perspective, we will discuss potential barriers as well as motivational factors for change. Furthermore, we will discuss how climate mitigation policies can facilitate system and behavioral change.
   - Haus am Harbigweg

3. **Climate Justice and Climate Adaption**
   - Climate justice addresses the problem that while developed countries are mainly responsible for anthropogenic climate change, developing countries are projected to be affected the most. We will review the threats to developing countries and talk about technological measures to facilitate climate adaption as well as the role of developed countries to contribute to climate justice.
   - Haus am Harbigweg

4. **Climate mitigation through Sustainable Land Use and Agriculture**
   - Agriculture and deforestation contribute to a large amount to our current greenhouse gas emissions. Both are interlinked, as forests are cleared to make room for agriculture. What are the main problems related to agriculture and deforestation and what are possible solutions (e.g. organic farming...)?
   - Haus am Harbigweg

5. **Preparation for ICCA**
   - This group will prepare the contribution of the YCS to the ICCA opening ceremony.
   - Haus am Harbigweg
### Field Trips I

**Tuesday, May 21**

- **10:00–12:00** Foodsaving in Heidelberg  
  Start & End Universitätsplatz
- **14:30–16:30** Energy Storage and Wood-Fired Power Station Pfaffengrund  
  Start Heidelberg Central Station  
  End Bismarckplatz  
  Transfer Public transport
- **15:00–17:15** Heidelberg Bahnstadt: A whole Neighbourhood built in Passive House Standard  
  Start & End Heidelberg Central Station
- **15:00–17:30** Louise Otto Peters School – A climate-neutral educational Building  
  Start & End Heidelberg Central Station  
  Transfer Bus shuttle to Hockenheim
- **15:00–18:30** Sustainable Management in Companies, B&S Service GmbH  
  Start & End Heidelberg Central Station  
  Transfer Bus shuttle to Sinsheim
- **15:30–17:00** Stadt-Land-Rad Project – A guided Bicycle Tour through Heidelberg  
  Start & End Universitätsplatz
- **15:30–17:30** Renewable Energy Cooperatives, District Supply Heidelberg-Südwest  
  Start Heidelberg Central Station  
  End Heidelberg Bismarckplatz, Transfer Public transport
- **15:45–17:30** Centre for Environmentally Conscious Mobility (ZUM)  
  Start & End Heidelberg Central Station
- **16:30–18:00** Electromobility in Theory and Practice  
  Start & End Universitätsplatz

### Field Trips II

**Thursday, May 23**

- **16:00–17:00** Solar Boat Trip  
  Start & End Kongresshaus Stadthalle Heidelberg
- **16:00–17:30** Electromobility in Theory and Practice  
  Start & End Universitätsplatz
- **16:00–17:30** Stadt-Land-Rad Project – A guided Bicycle Tour through Heidelberg  
  Start & End Universitätsplatz
- **16:00–18:15** Bahnstadt Heidelberg – A whole Neighbourhood built in Passive House Standard  
  Start Kongresshaus Stadthalle Heidelberg  
  End Heidelberg Central Station  
  Transfer Bus shuttle to Bahnstadt
- **16:00–18:15** Wandelgarten and TransitionHaus – Local Climate Protection Projects  
  Start Kongresshaus Stadthalle Heidelberg  
  End Heidelberg Central Station  
  Transfer Bus shuttle to Kirchheim
- **15:30–17:00** Terraced Garden of Monastery Stift Neuburg – Biodiverse Planting  
  Start Kongresshaus Stadthalle Heidelberg  
  End Heidelberg Central Station  
  Transfer Public transport to the Monastery Stift Neuburg
- **16:00–18:45** Louise Otto Peters School – A climate-neutral educational Building  
  Start Kongresshaus Stadthalle Heidelberg  
  End Heidelberg Central Station  
  Transfer Bus shuttle to Hockenheim
- **16:00–19:00** Digital solutions for future Cities: ABB Stotz Kontakt  
  Start Kongresshaus Stadthalle Heidelberg  
  End Heidelberg Central Station  
  Transfer Public transport
- **16:00–19:00** Sustainable Management in Companies, B&S Service GmbH  
  Start Kongresshaus Stadthalle Heidelberg  
  End Heidelberg Central Station  
  Transfer Bus shuttle to Sinsheim
- **16:00–19:00** Heidelberg Brewery  
  Start Kongresshaus Stadthalle Heidelberg  
  End Heidelberg Central Station  
  Transfer Public transport
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