

Heidelberg University

Top-Level Opportunities for Postdoctoral Researchers

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Heidelberg Center Latin America | HCLA
Santiago de Chile

Postdoc in Germany, Chile 2020 – 3rd & 10th December 2020

University of Excellence

The Comprehensive Research University Heidelberg: The Future since 1386



Faculties and Central Research Institutions

12 Faculties

- Natural Sciences, Mathematics, and Computer Sciences
- Liberal Arts and Theology
- Law, Economics, and Social Sciences
- Medicine

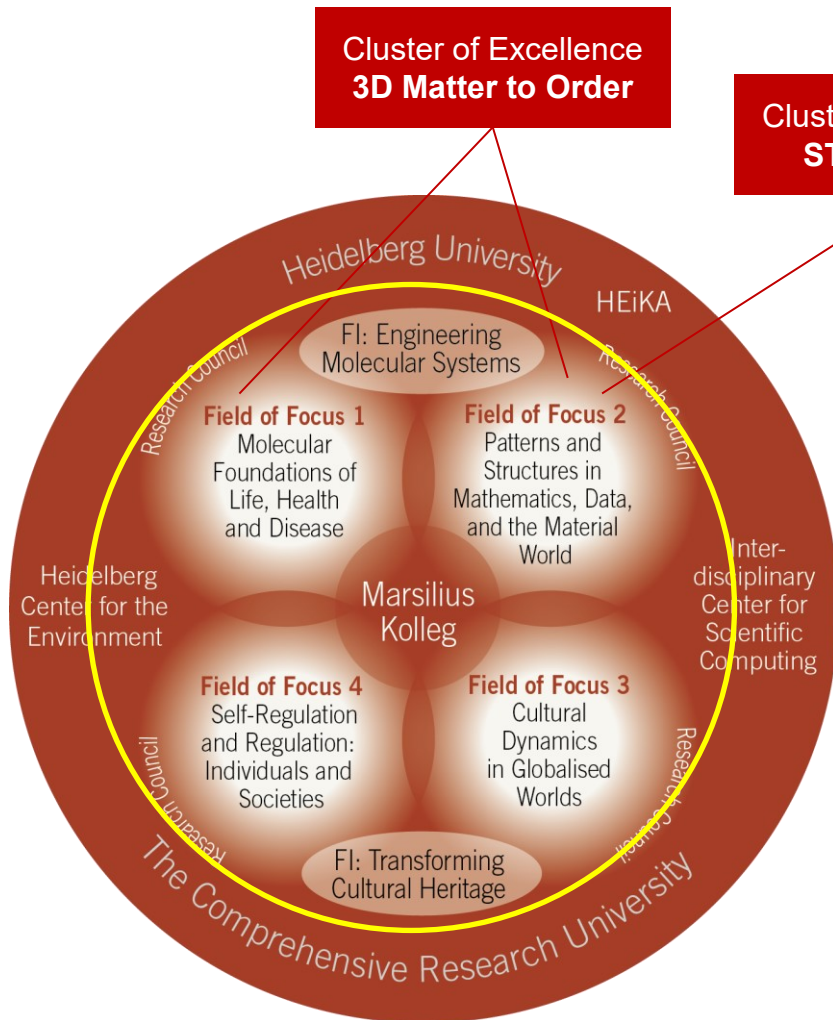
23 Central Research Institutions

e.g.

- Centre for Advanced Materials (CAM)
- Heidelberg Center for Ibero-American Studies (HCIAS)
- Institute for Molecular Systems Engineering (IMSE)

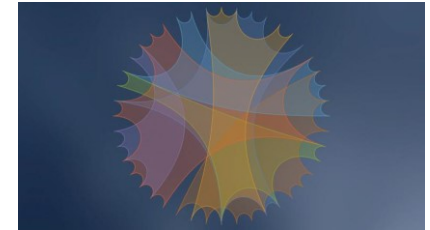


Heidelberg University in the Excellence Strategy



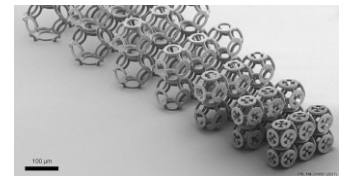
Cluster of Excellence
3D Matter to Order

Cluster of Excellence
STRUCTURES



STRUCTURES: A Unifying Approach to Emergent Phenomena in the Physical World, Mathematics, and Complex Data

3D Matter Made to Order
(with Karlsruhe Institute of Technology),
Materials Science



Research

Performance Indicators

- 64 **ERC** Grants (in total)
- 28 **ERC** Grants (running)
- 25 **ERC** Starting Grants (in total)
- 8 **ERC** Starting Grants (running)
- 18 **Emmy Noether** Junior Research Groups
- 13 **Highly Cited Researchers**
- 11 **Nobel** Laureates
- 19 **Leibniz** Award Laureates



Promoting Excellent Early Career Researchers – **heiTRACK**

Management Programme “Towards a Professorship”



Certificate Programme for tenure-track professors



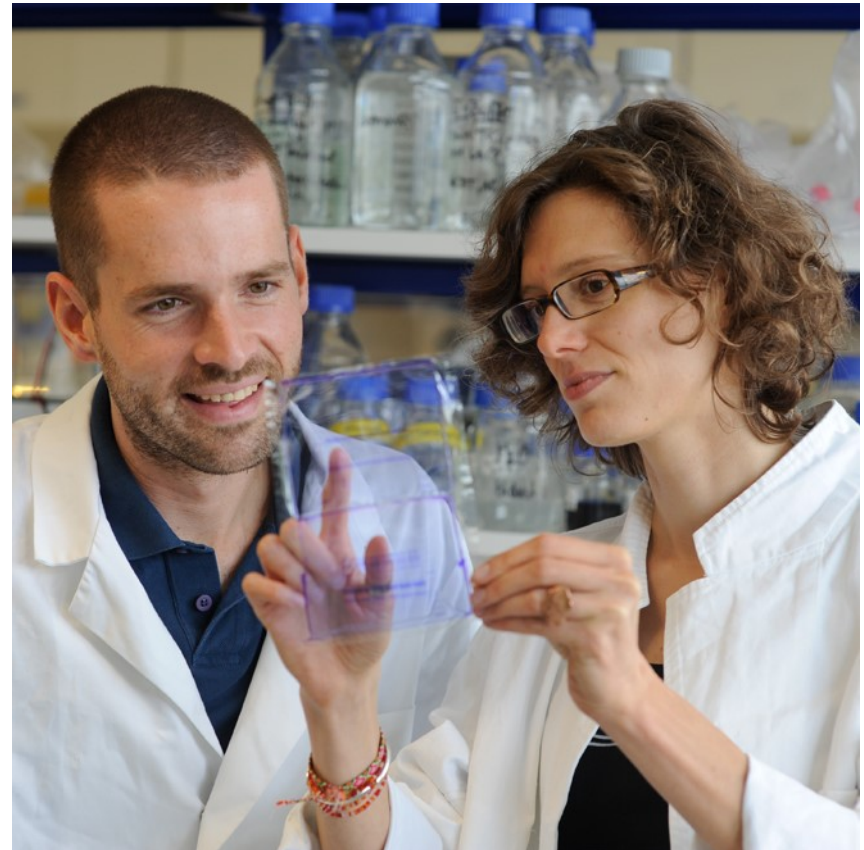
Follow-up Funding for Excellent Early Career Researchers – heiTRACK

Three years of **follow-up funding**

- ERC Starting Grant holders: 5 + 3
- Emmy Noether junior research group leaders: 6 + 3

Individual Services for postdocs

- **Heidelberg Research Service**
- Research **Alumni** Network



Equal Opportunities and Diversity

1.3M € p.a. for **gender equality** and **family measures**

Recruitment of **female full professors**
2018: **50%**

Selected measures:

- Aid fund (e.g. during pregnancy)
- Mensa for Kids
- KidS: Studying with Children
- 200 apartments



Promoting Transfer

COMMUNICATION

CONSULTING

APPLICATION

Industry on Campus Projects

Transfer Agency hei_INNOVATION

- Start-up schools
- Innovation talks

hei
INNOVATION

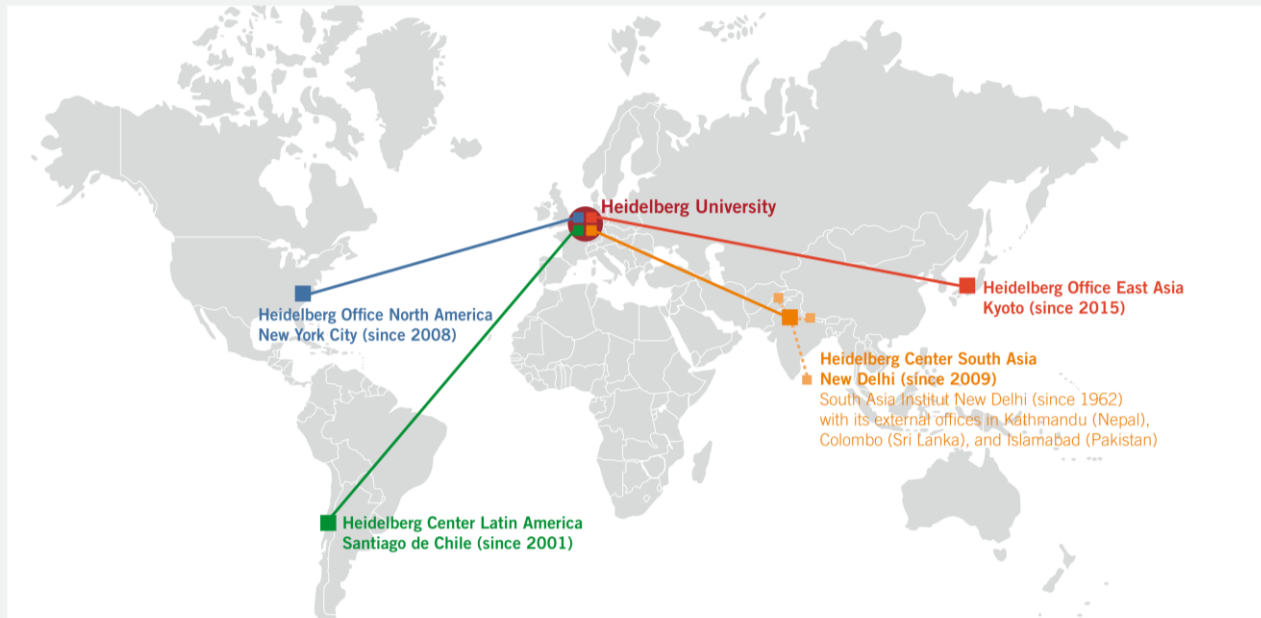


Centre of an Excellent Research Network in Heidelberg and the Region



International Network

FOREIGN OFFICES AND REGIONAL ACADEMIC INSTITUTIONS OF HEIDELBERG UNIVERSITY



Foreign Offices

- Heidelberg Office North America, New York
- **Heidelberg Center Latin America, Santiago de Chile**
- Heidelberg Office East Asia, Kyoto
- Heidelberg Centre South Asia, New Delhi

Related Institutes at Heidelberg University

- Heidelberg Center for American Studies | HCA
- **Heidelberg Center for Ibero-American Studies | HCIAS**
- Centre for East Asian Studies
- South Asia Institute | SAI

PART OF:



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The background image shows a building facade with a row of windows at the top. Some windows have orange curtains, and one shows a person in a green shirt. A statue of a figure holding a staff is visible above the entrance. The entrance has a large wooden door and the inscription 'DEM LEBENDIGEN GEIST' above it. People are walking in the foreground, some blurred. A large white circle is centered over the image, containing the text 'VIELEN DANK' in red and 'MUCHAS GRACIAS' in black.

**VIELEN
DANK**
**MUCHAS
GRACIAS**

Contact us at:

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www.hcla.uni-heidelberg.de

Links útiles

TU CONTACTO EN CHILE:

- Heidelberg Center para América Latina (HCLA, Santiago de Chile): <http://www.heidelberg-center.uni-hd.de/spanish>

CLUSTERS DE EXCELENCIA:

- **Structures:** <https://www.uni-heidelberg.de/de/forschung/forschungsprofil/exzellenzstrategie/structures>
- **3D Matter Made To Order** (with Karlsruhe Institute of Technology): <https://www.uni-heidelberg.de/en/research/research-profile/excellence-strategy/3d-matter-made-to-order>

TRANSFERENCIA, INNOVACIÓN, EDUCACIÓN, REGIÓN METROPOLITANA RIN-NECKAR:

- **heilINNOVATION** Transfer Agency: <https://www.uni-heidelberg.de/en/transfer>
- **Research City:** <https://www.uni-heidelberg.de/en/transfer/research-city>

FIELDS OF FOCUS (FoFs):

- **FoF 1 – Molecular Foundations of Life, Health, and Disease:** <https://www.uni-heidelberg.de/en/research/research-profile/fields-of-focus/field-of-focus-i>
- **FoF 2 – Patterns and Structures in Mathematics, Data, and the Material World:** <https://www.uni-heidelberg.de/en/research/research-profile/fields-of-focus/field-of-focus-ii>
- **FoF 3 – Cultural Dynamics in Globalised Worlds:** <https://www.uni-heidelberg.de/en/research/research-profile/fields-of-focus/field-of-focus-iii>
- **FoF 4 – Self-Regulation and Regulation: Individuals and Societies:** <https://www.uni-heidelberg.de/en/research/research-profile/fields-of-focus/field-of-focus-iv>

Links útiles

CENTROS DE INVESTIGACIÓN INTERDISCIPLINAR (selección):

- **Heidelberg Center for Ibero-American Studies** (HCIAS. Social & Behavioral Sciences, Humanities, Climate Research): <https://www.uni-heidelberg.de/hcias>
- **Heidelberg Center for the Environment** (HCE, Natural & Social Sciences, Cultural Studies): https://www.hce.uni-heidelberg.de/index_en.html
- **Interdisciplinary Center for Scientific Computing** (IWR), <https://typo.iwr.uni-heidelberg.de/home/>
- **Listado completo**: <https://www.uni-heidelberg.de/en/institutions/central-research-institutions>

COLLABORATIVE RESEARCH CENTERS (grupos investigación de alto nivel financiados públicamente por la Asociación Alemana para la Investigación, DFG):

<https://www.uni-heidelberg.de/en/institutions/research-institutions/collaborative-research-centres>

PARTNERS ESTRATÉGICOS:

- **Heidelberg School of Education**: <https://hse-heidelberg.de/>
- **HEiKA** (InnovationLab): <https://www.heika-research.de/en>

Links útiles

Becas *European Research Council* (ERC Grants):

<https://www.uni-heidelberg.de/en/research/research-service/european-union/erc-grants>

Becas *Olympia Morata* para investigadoras postdoctorales:

https://www.uni-heidelberg.de/gleichstellungsbeauftragte/stipendien/olympia_morata_programm_en.html

Programa *heiTRACK* (desarrollo de investigadores postdoctorales y *tenure track*)

<https://www.uni-heidelberg.de/university/staff/career/tenure-track/heitrack.html>

https://www.uni-heidelberg.de/research/young_researchers/career.html

Heidelberg Research Service & información sobre **financiación y fundaciones:**

<https://www.uni-heidelberg.de/en/research/research-service>

***Dual Career Service* (apoyo para la inserción laboral para las parejas de nuevos/as *postdocs*/catedráticos/as)**

<https://www.uni-heidelberg.de/university/staff/career/dualcareer/index.html>

Welcome Center para investigadores/as internacionales:

<https://www.uni-heidelberg.de/institutions/administration/international/welcomecentre.html>

Oficina de Igualdad de Oportunidades y Asuntos Familiares:

https://www.uni-heidelberg.de/gleichstellungsbeauftragte/equalopportunities/index_en.html