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# **The German Centre for Research and Innovation – DWIH São Paulo**

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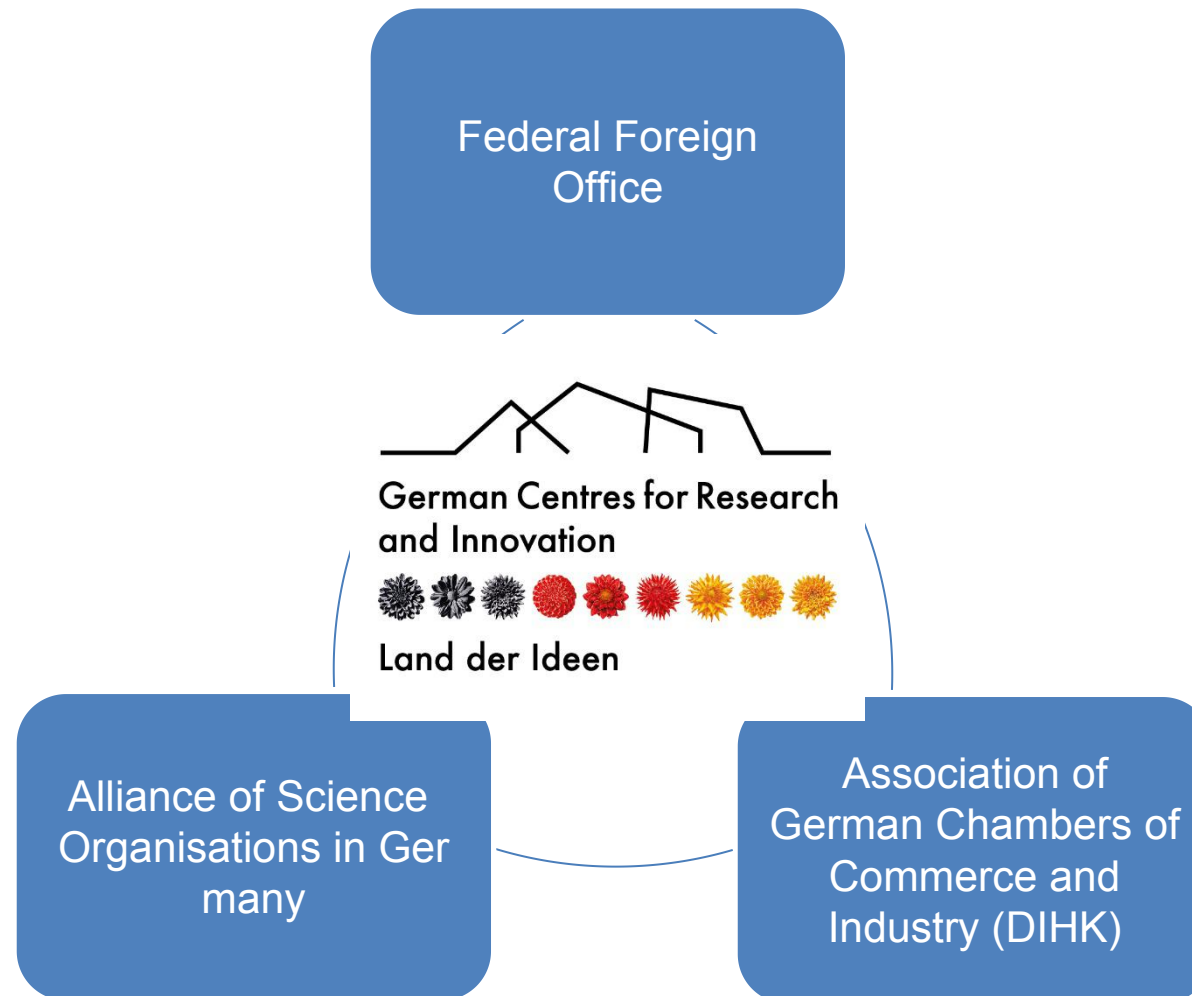
Faubai Conference on International Education  
Belém, 16<sup>th</sup> April 2019  
Marcio Weichert, Programme Manager





# The DWIH Network

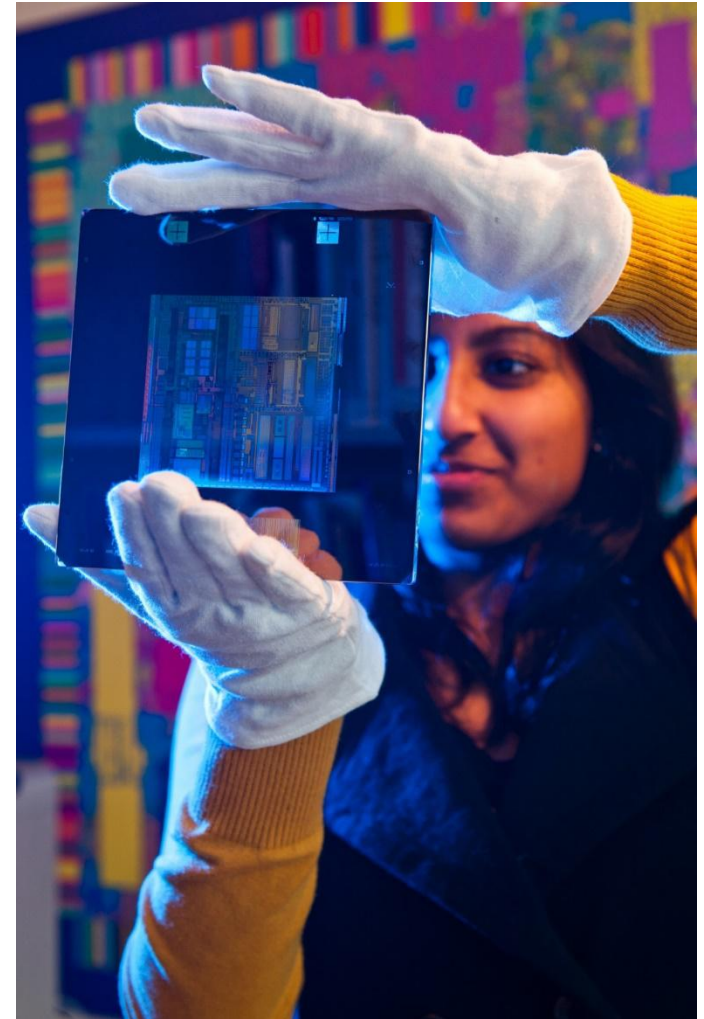
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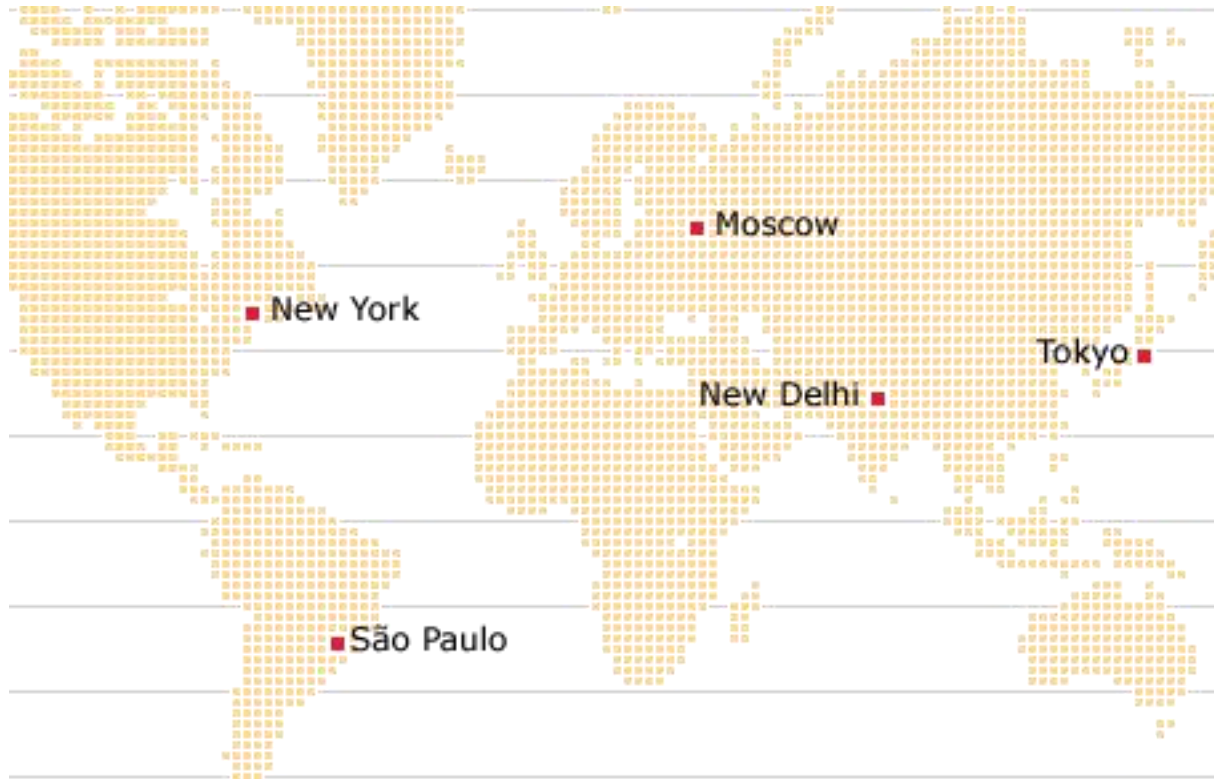
# Objectives of the DWIH

- Exchange of knowledge
- Scientific cooperation
- Science-companies cooperation
- Marketing
- Information and advice





# The DWIH Network



Since 2017,  
all DWIH  
have been  
coordinated  
by the DAAD.

Science foreign policy



# DWIH São Paulo: Full Supporters

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**DAAD**

Deutscher Akademischer Austausch Dienst  
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# DWIH São Paulo: Associated Supporters

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# DWIH São Paulo: Associated Supporters

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# Actions

- Own events, like the German-Brazilian Dialogue on Science, Research and Innovation
- Participation in other events, like SBPC and Faubai
- Supporting events and projects from supporters and partners
- Marketing
- Information and advice







# Actions with companies & startups

- German-Brazilian Innovation Congress, 2<sup>nd</sup>-3<sup>rd</sup> October, São Paulo
- Startups Connected Prize, May-November, 2<sup>nd</sup> October
- Falling Walls Venture, May-November, 8th November, Berlin
- Falling Walls Lab, May-November, 23<sup>th</sup> September, Belo Horizonte
- Many workshops





# What can we do for you?

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Inform and advise  
about **research opportunities**

- In universities
- In non-university research institutes
- Research stays
- Research cooperations





# What can we do for you?

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Inform and advise  
about **funding opportunities**

- PhD scholarship
- Post-doctoral scholarship
- Scientific exchange scholarship
- Collaborative research
- Others



# What can we do for you?

## Being partner of events & projects



**ICTP-SAIFR/FAIR  
WORKSHOP ON MASS  
GENERATION IN QCD**

**February 25 – March 1, 2019.**  
at Instituto de Física Teórica - UNESP, São Paulo, Brazil

### SPEAKERS

**Tassos Belias** (GSI, Darmstadt, Germany)  
**Marco Bregant** (IF-USP, Brazil)  
**Kai-Thomas Brinkmann** (Giessen U., Germany)  
**Evgeny Epelbaum** (Ruhr-U. Bochum, Germany)  
**Christian Fischer** (Giessen U., Germany)  
**Tobias Frederico** (ITA, Brazil)  
**Tord Johansson\*** (Uppsala U., Sweden)  
**Takeshi Kodama** (UFRJ, UFF/INCT-FNA, Brazil)  
**Frank Maas** (HIM/Mainz U., Germany)  
**Marcelo Munhoz\*** (IF-USP, Brazil)  
**Fernando Navarra\*** (IF-USP, Brazil)  
**Klaus Peters** (GSI, Darmstadt, Germany)  
**Tobias Stockmanns** (FZ Jülich, Germany)  
**Jun Takahashi** (UNICAMP, Brazil)  
**Kazuo Tsushima** (UNICSUL, Brazil)

\* To be confirmed

FAIR, the Facility for Antiproton and Ion Research, based in the German city of Darmstadt, is a new international accelerator facility for the research with antiprotons and ions. The scientific questions it will address include: (1) How did matter in the early Universe evolve and why does it look the way it does today? (2) How does matter behave across the wide range of temperatures and pressures found in the past and present Universe? (3) How does the strong force, which binds the particles comprising atomic nuclei work - and where do their masses come from? (4) Where do the atomic elements come from? (5) How does the electromagnetic force, which binds atoms and molecules, work under extreme conditions? To address those questions, the FAIR experiments require high precision detectors for charged and neutral particles for high-interaction rates.

The workshop at the ICTP-SAIFR intends to bring together theorists and experimentalists to discuss these physics topics accessible at this facility. In addition, the workshop aims to expose the possibilities for involvement of more Brazilian physicists in what will be the leading future experiments to study the strong forces within nuclei which FAIR offers.

There is no registration fee.

**Application deadline:**  
**January 13, 2019**

**Online registration form and information:**  
<http://www.ictp-saifr.org/QCDw2018>



**ORGANIZERS**  
**Bruno El Bernich** (UNICSUL, Brazil)  
**Mauro Cosentino** (UFABC, Brazil)  
**Gustavo Krein** (IFT-UNESP, Brazil)  
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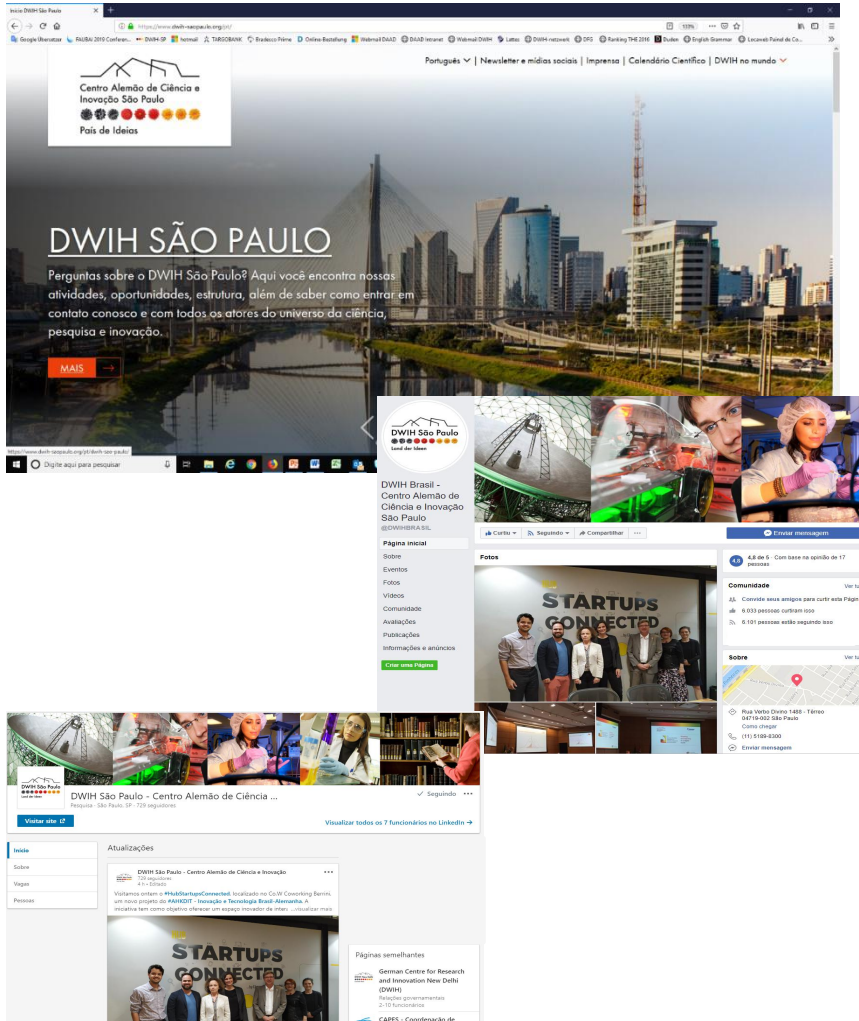
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# How to stay in contact?



Marcio Weichert  
Programme Manager

[marcio.weichert@dwhi-saopaulo.com](mailto:marcio.weichert@dwhi-saopaulo.com)

[www.dwhi-saopaulo.org](http://www.dwhi-saopaulo.org)

Phone.: +55 (11) 5189-8300

Rua Verbo Divino, 1488, Térreo,  
Chácara Santo Antônio (CPTM Granja Julieta)  
04719-904 – São Paulo – SP



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