

Justus Liebig University Giessen A member of CEMarin





JLU – A long history of marine research

Rudolf Leuckart (1822–1898)

- First professor of zoology in Giessen (1850–1869)
- Famous parasitologist
- Intensive work on the ground plans of marine invertebrates
 - Created the phyla Coelenterata and Echinodermata
 - Worked on polymorphism of corals





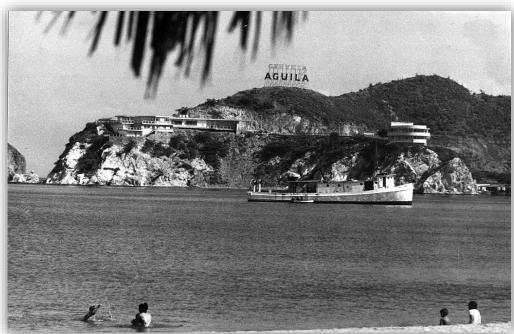
JLU – Marine research with Colombian partners

1963

Idea to establish a research station of Justus Liebig University in Santa Marta: the *Instituto Colombo-Alemán de Investigaciones Científicas "Punta de Betín"*

1967

- Official inauguration of the "Instituto Colombo-Alemán"
- The first Colombian-German university partnership was established (Uniandes-JLU)



Instituto Colombo-Alemán de Investigaciones Científicas "Punta de Betín"

JLU – Marine research with Colombian partners

1974

The Instituto Colombo-Alemán becomes the Instituto de Investigaciones Marinas y Costeras (INVEMAR)

1975-2000

- Intensive research collaboration (e.g., PRO-CIENAGA; 1992–2000)
- JLU becomes permanent partner of the INVEMAR (1999)

2009

The CEMarin was founded

2015

The CEMarin becomes a non-profit organization







Introduction of the CEMarin

- Six member institutions
- Head quarter in Bogotá Colombia
- Mixed-funding model

DAAD + research funding, membership fees etc.













Mission of the CEMarin

The CEMarin is an international non-profit organization that aims at answering fundamental environmental and socio-economical questions related to marine ecosystems in Latin America. It integrates interdisciplinary marine research with innovative post-graduate training, and international networking across natural and social disciplines





Strategic research plan of the CEMarin

- Marine environmental change
- Marine resources
- Ocean and society





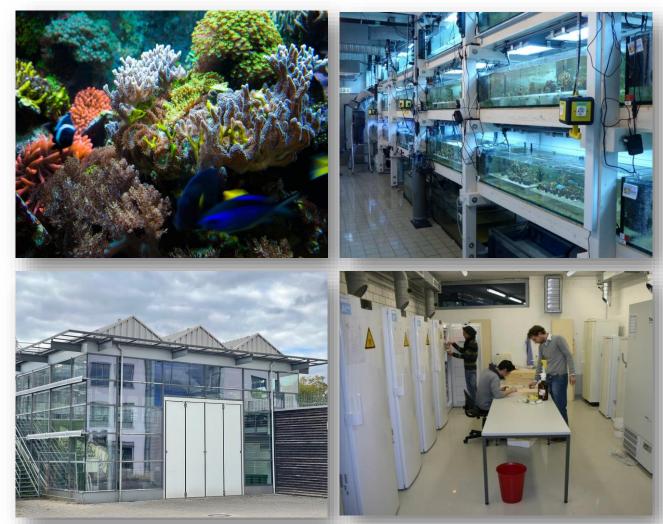
Benefits for graduate students

- Stipends
- Workshops + conferences
- Seed money
- Colombian-German networking
- Research stays
- Cotutelle PhDs



CEMarin at JLU

- Genetics and genomics
- Microbiology
- Global change research
- Aquaculture
- Ocean and society
- Collections







Manifiesto por los Océanos de Colombia

¡Súmate a esta iniciativa!

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www.cemarin.org