



**German  
Scientific  
Earth Probing  
Consortium  
GESEP e.V.**

Alfred-Wegener-Institut Bremerhaven  
Bundesanstalt für Geowissenschaften und Rohstoffe, Hannover  
GEOMAR Helmholtz-Zentrum für Ozeanforschung, Kiel  
Helmholtz-Zentrum Potsdam, Deutsches GeoForschungsZentrum  
Internationales Geothermiezentrum e.V., Bochum  
Leibniz-Institut für Angewandte Geophysik, Hannover  
Rheinisch-Westfälische Technische Hochschule, Aachen  
Technische Universität Braunschweig, Institut für Geosysteme und Bioindikation  
Universität Bremen, Zentrum für Marine Umweltwissenschaften  
Universität Heidelberg, Institut für Geowissenschaften  
Universität Jena, Institut für Geowissenschaften  
Universität zu Kiel, Institut für Geowissenschaften  
Universität zu Köln, Institut für Geologie und Mineralogie  
Universität München, Mineralogie, Petrologie und Geochemie  
Universität Oldenburg, Institut für Chemie und Biologie des Meeres  
Universität Potsdam, Institut für Erd- und Umweltwissenschaften

The German Scientific Earth Probing Consortium, GESEP e.V. invites within the framework of the DFG Colloquium IODP/ICDP to the

# GESEP SCHOOL 2016

**A course on basics of scientific drilling projects,  
how drilling and geophysical downhole measurements work,  
data acquisition and integration and  
the new ways to publish data and samples**

at Heidelberg University, Germany  
on March 16th and 17th, 2016

Key Topics:

1. Drilling planning and operational management
2. Introduction to drilling techniques
3. Site survey and downhole logging geophysics
4. Interpreting and integrating logging data
5. Open access data and sample publication

The GESEP School invites graduate students as well as post-doc scientists with an interest in scientific drilling to apply. Applicants with involvement in IODP and ICDP projects will be given preference.

Please send a short CV, a brief explanation of your motivation and a letter of support to:  
Uli Harms: [u.harmsgesep.org](mailto:u.harmsgesep.org)

The Course will be held in English

Expenses for travel and accommodation will be reimbursed according to DFG regulations

Deadline for application is January 22nd, 2016

Further information will be made available at [www.gesep.org](http://www.gesep.org)

# Deutsches Forschungsbohrkonsortium

[www.gesep.org](http://www.gesep.org)



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About Us



Support



Infrastructure



Training

## Motivations

Network for Scientific Drilling

Information Portal

Funding Information

Outreach and Education

Support for Operations

## News



## Events

GESEP School 2016

at University of Heidelberg, Germany

16. - 17. March 2016

[www.gesep.org](http://www.gesep.org)

Geo.X School 2015 (October)

GeoBerlin 2015 (October)

GESEP School 2016 (March)

## Core repository



BGR Berlin-Spandau

MARUM

Web Portal

Well documented material with scientific value can be probed and archived here