

# IODP Science Evaluation Panel

**Deadline to apply: 17 February 2019**

The International Ocean Discovery Program (IODP) addresses fundamental questions about Earth's climate, deep life, geodynamics, and geohazards and is driven by a flow of drilling proposals provided by the scientific community. The **Science Evaluation Panel (SEP)** is central to the success of IODP and is responsible for the evaluation and selection of the best and most relevant proposals, based on both scientific excellence and completeness and quality of the site survey data package. Externally reviewed, ready-to-drill proposals are then forwarded to the IODP Facility Boards for development of expedition schedules.

The European Consortium of Ocean Research Drilling (ECORD) Science Support and Advisory Committee (ESSAC) is now accepting applications from active leading scientists in the field of marine geology and geophysics (or a related field) from ECORD member countries to fill **three places** on the **Site Characterization Subgroup** of SEP. We are particularly seeking applicants with research experience in seismic processing, data handling, and interpretation. Additional experience in seafloor mapping, borehole geophysics, and geohazards would be beneficial. Qualified scientists from **all ECORD Member Countries** are encouraged to apply, with applications by female scientists especially welcome.

Responsibilities of Site Characterization specialists on SEP include reviewing and verifying the completeness and adequacy of the site characterization data package for each drill site submitted to the IODP Site Survey Data Bank, as well as providing feedback to proponents on science and drilling strategies.

The successful candidates are expected to attend two Science Evaluation Panel meetings per year (usually winter and summer) and to represent the interests of all ECORD countries. Appointments are normally for three years (six meetings). The first meeting to be attended by the three new members will be held in Edinburgh (UK), June 25-27, 2019.

**Applications should be emailed to the ESSAC Office ([essac@plymouth.ac.uk](mailto:essac@plymouth.ac.uk)) by 17 February 2019.** Provide a single PDF that includes: (i) a CV; (ii) a letter of interest including your specific expertise, previous involvement in DSDP/ODP/IODP expeditions or panels, and research interests; and (iii) a publication list.

Before applying please contact your national ESSAC delegate to confirm whether financial support is available for travel and subsistence costs associated with attending SEP meetings. When applying, please also send your delegate a copy of your application.

Useful links:

SEP: <http://iodp.org/boards-and-panels/science-evaluation-panel>

Facility Boards: <http://iodp.org/facility-boards>

IODP Science Plan: <http://iodp.org/program-documents>

ESSAC Delegates: <http://www.ecord.org/about-ecord/management-structure/essac>

**For further information, please contact the ESSAC Office:**

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