

EIERO

European Infrastructure for Energy Reserve Optimisation

FREE ACCESS TO RESEARCH FACILITIES

Edinburgh, Scotland

Use the facilities and expertise at EIERO to carry out your own research.

Applications are invited from researchers from European Community member or associated states (except the UK) to have **free access** to the extensive research facilities and expertise in the **Institute of Petroleum Engineering and the Ocean Systems Laboratory of Heriot-Watt University, Edinburgh, Scotland.**

All costs related to the use of facilities, as well as travel and subsistence for the guest researchers will be covered by European Commission funding. It is anticipated that the period of stay in Edinburgh by users will be around 1 to 3 months.

Research is not restricted to oil & gas indeed subjects including food science, hydrology, magnetic tape properties, star fish populations and tunneling have already benefited from an infrastructure visit. Also carbon dioxide sequestration is an important area for the infrastructure. Research visit proposals in any areas would be welcome where the facilities and expertise of EIERO could have application.

Facilities cover the following areas: geophysics, reservoir description and simulation, flow in porous media, fluid phase behaviour & properties, gas hydrates, hydrocarbon recovery systems, rock mechanics, oilfield chemistry, environmental scanning electron microscopy, Ocean Systems Laboratory-underwater vehicles and imaging

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Further details and application information on how to gain access to EIERO can be found on the web site; **<http://www.pet.hw.ac.uk/eiero/index.htm>** or through the contact below.

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