

European Cooperation in Science and Technology (COST) is an intergovernmental initiative that stimulates innovative and interdisciplinary scientific networks in Europe. COST networks – known as Actions – are centred around nationally funded research projects in fields that are of interest to at least five COST countries. COST creates synergies with other contributors to the European Research Area and covers basic and pre-competitive research as part of the Lisbon objectives.

COST Open Call

A continuous COST Open Call to attract the best proposals for new COST Actions is used. The continuous call is thematically open and proposals playing a precursor role for other European programmes and/or initiated by early-stage researchers are particularly welcome. Proposers are invited to locate their topic within one Domain. Interdisciplinary proposals not fitting readily into a single Domain are also welcome.

Proposals are assessed in two stages. Preliminary Proposals, consisting of a brief overview and an impact description, are checked for eligibility first and, when eligible, assessed by the relevant Domain Committee against the published criteria. The top ranked Preliminary Proposals are then invited to submit a Full Proposal which is peer reviewed according to the published assessment criteria. The time between the collection date and the approval of the best Full Proposals by the COST CSO is approximately 9 months.

COST Actions

Every COST Action has an objective, defined goals and clear deliverables. They achieve results through network building activities. COST funding covers the coordination costs associated with organising and attending meetings, workshops and conferences; short-term scientific missions as well as publications and other dissemination activities. The research activities themselves (staff, infrastructure etc.) are supported through national funds and are not supported by COST. The financial support averages €100,000 per year for a four-year period.

Currently there are more than 200 Actions and every year about 50 new Actions are approved.

Collection dates are announced on the COST Website.

Continuous Open Call Next collection dates: **27th March and 25th September 2009** For further information: **www.cost.esf.org** During 2009 the European Science Foundation (ESF) will be announcing a series of calls for proposals which will give researchers the opportunity to propose and launch research projects and collaborative activities with a European dimension.

The European Science Foundation (ESF), with offices in Strasbourg, Brussels and Ostend, is the European association of 80 major national research funding and performing organisations and academies in 30 countries devoted to excellence in scientific research. The ESF covers all research domains: physical and engineering sciences; life, earth and environmental sciences; medical sciences; humanities; and social sciences.

Mission Statement

The European Science Foundation provides a common platform for its Member Organisations in order to:

advance European research;

• explore new directions for research at the European level.

Through its activities, the ESF serves the needs of the European research community in a global context. It carries out an array of activities, ranging from organising exploratory scientific workshops to providing science policy advice.

Values

The European Science Foundation's mission is guided by shared values that characterise its specific organisational culture. These values are:

- Excellence: the gatekeeper criterion for all scientific activities; it will also drive the management philosophy and operating procedures;
- Openness: to all scientists and disciplines; no barriers between disciplines; open sharing of results; transparency to stakeholders and partners;
- Responsiveness: in its procedures and structure;
- Pan-European: rising above national interests to the benefit of science in the whole of Europe;
- Ethical awareness and human values: sensitive to societal and ethical considerations in all its activities; attention to gender aspects.

In addition to the opportunities that are opened to researchers, the ESF is also actively engaged in science policy activities that assist its Member Organisations in shaping and defining the European research agenda and coordinating their policies using the following means:

Forward Looks

ESF Forward Looks is a foresight-type activity which enables policy makers from ESF Member Organisations, in interaction with Europe's scientific community and other organisations, to develop medium to long-term views and analyses of future research developments with the aim of defining research agendas and priorities for improved science policies at national and European levels.

Current Forward Looks Themes

- Investigator Driven Clinical Trials (2007-2008)
- RNA World: a new frontier in biomedical research (2007-2008)
- Security Advancing a Framework for Inquiry (SAFE) (2007-2008)
- Religion and Belief Systems (2008-2009)
- Ageing, Health and Pensions (2008-2009).

For further information: www.esf.org/flooks

Member Organisation Fora

Member Organisation Fora is an ESF activity which has been developed in response to a clear demand from the ESF Member Organisations. A Member Organisation Forum is an output-oriented, issue-related venue for the Member Organisations, involving other organisations as appropriate, to exchange information and experiences and develop joint actions in science policy.

Current MO Fora topics

- Peer Review
- Research Integrity
- Research Careers
- Evaluation of Funding Schemes and Research Programmes

For further information: www.esf.org/activities/mo-fora



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Calls for Proposals 2009 Opportunities for Europe-Wide Collaborations



Proposals for ESF Exploratory Workshops

These small, interactive group sessions usually take 1-3 days and are aimed at opening up new directions in research and exploring emerging research fields with potential impact on new developments in science.

Proposals should demonstrate the potential for initiating follow-up research activities and/or developing future collaborative actions. Interdisciplinary topics are greatly encouraged.

These workshops, which involve mature scientists as well as young, independent researchers and scholars with leadership potential, have a wide participation from across Europe and the rest of the world.

Proposals are assessed through international peer review. On the basis of written assessments by external referees, ESF Standing Committees select proposals to be recommended for funding. The final funding decision will be made by the ESF Chief Executive together with the Standing Committee Chairs.

Awards will be to a maximum value of €15,000 Call opens: 26th February 2009 Deadline for submitting proposals: 30th April 2009 Workshops must take place during 2010 For further information: www.esf.org/workshops

Proposals for ESF Research Networking Programmes

These long-term research networking programmes are the platform for nationally funded research groups to address major scientific and research infrastructure issues with the goal to advance the frontiers of science.

A successful programme proposal must deal with highquality science and demonstrate the added value of being carried out at the European level.

ESF Programmes are funded à la carte by ESF Member Organisations interested in supporting proposals recommended by ESF.

Proposals are assessed through international peer review. On the basis of written assessments by external referees the ESF Standing Committees select proposals to be recommended for funding. The final decision on proposals to be presented to the ESF Member Organisations for funding will be made by the ESF Chief Executive together with the Standing Committee Chairs.

New Programmes will be launched only if sufficient funding from Member Organisations is obtained for recommended proposals.

The budget of an ESF Programme usually averages €100,000 -130,000 annually, for a four or five-year period Call opens: 2nd July 2009 Deadline for submitting proposals: 22nd October 2009 New Programmes start from 1st January 2011 For further information: www.esf.org/programmes

Proposals for **ESF EUROCORES** European Collaborative Research

The EUROCORES Scheme offers a flexible framework for researchers from Europe to tackle questions which are best addressed in larger scale collaborative research programmes. It allows excellent researchers from different European countries and, when appropriate, from outside of Europe to work "at the bench" on collaborative research projects.

EUROCORES allows national research funding organisations in Europe and beyond to support top class research across all scientific areas, by matching the needs articulated by the scientific community with their strategic priorities.

Proposals for Themes: Following the EUROCORES Theme call about five new themes for collaborative research in and across all scientific fields will be selected through international peer review.

Call opens: 1st week of March 2009 Deadline for submitting proposals: 29th May 2009

Proposals for Projects: Selected EUROCORES Themes are developed into EUROCORES Programmes. If there is sufficient support from national funding organisations, the EUROCORES Programme will publish a call for Collaborative Research Projects (CRPs).

CRP proposals are assessed through a single international peer review managed by the ESF. National funding organisations fund the research and contribute financially to the coordination and networking. ESF provides the coordination and networking support to the programmes.

Publication of the Calls for the EUROCORES Programmes resulting from the 2008 call for Themes: **December 2008** Start of the Research Projects: **March 2010**

Publication of the Calls for the EUROCORES Programmes resulting from the 2009 Call for Themes: **December 2009** Start of the research projects: **March 2011** For further information: **www.esf.org/eurocores**

Proposals for ESF Research Conferences

The ESF Research Conferences bring together leading scientists and young researchers for informal and open discussions on the most recent developments in their fields of research. They cover a wide range of scientific disciplines (some are also interdisciplinary) and facilitate new synergistic contacts throughout Europe and the rest of the world.

The conferences usually last 4-5 days and take place at selected venues across Europe. Attendance is limited to a maximum of 150 participants (including invited speakers) some of whom may receive financial support. Young and early-stage researchers are encouraged to attend and to present a short talk or a poster.

Conferences run in series sponsored by longterm partnerships with international and national organisations, including universities.

The call is for proposals for 2011 ESF Research Conferences across a range of disciplines.

Proposals must demonstrate a high relevance to the scientific community in terms of novelty, originality and timeliness, and will be assessed by international peer review.

ESF review panels, on the basis of written assessments from external referees, will select proposals according to their scope and the quality of the scientific programme.

Successful proponents will be responsible for the scientific quality of the conference and the ESF Conferences Unit will provide full administrative and logistical support.

The maximum conference grant awarded will be €40,000 Call opens: 15th January 2009 Deadline for submitting proposals: 15th September 2009 Conferences must take place during 2011 For further information: www.esf.org/activities/esfconferences/call-for-proposals