

CALL for PROPOSALS—Division of Chemistry and the Environment

Rolling 3 month deadlines for proposals from September 30th 2018 and through to September 30th 2019. Decisions on funding will be rendered in approximately 3 months after the deadlines



IUPAC

www.iupac.org

The Division currently seeks proposals on topics related to environmental chemistry.

Potential topics of interest (but not limited to):

- Assessment of environmental fate and behaviour (e.g. transformation, degradation, transport, mobility) of chemicals in the environment
- Chemical processes affecting the fate and behaviour of pollutants in the environment
- Bioavailability and bioaccessibility of chemicals to living organisms
- Sampling, analysis, monitoring and exposure assessment of chemicals in the environment
- Prediction of fate and behaviour of chemicals and their ecological risks assessment and management in the environment
- Life-cycle analysis and the risk assessments for chemical products and their production processes in relation to complex environments
- Novel and cost-effective technologies for remediation and management of chemicals in the environment
- Management of chemicals in the environment, including regulatory and policy frameworks
- Technology transfer, capability building and community outreach for environmental solutions, especially in emerging economies

Suggested Work Products

- Publication of an authoritative review or technical report in *Pure and Applied Chemistry* which may include official IUPAC recommendations
- Publication of an academic resource or text book
- Publication of a specialized glossary of terms; analytical methods; chemical constants; that could be used as a resource for chemists
- Organization of a symposium or workshop
- Development of educational materials
- Development of training modules or risk assessment tools for use by laboratory or regulatory scientists

Submission and Review

Submission of draft proposals to the Division President or Secretary is encouraged to streamline the review process.

Proposals must be submitted using the IUPAC Project Submission Form. The form and detailed instructions are found on the IUPAC website:

<http://iupac.org/projects/project-submission-form-and-guidelines/>

Budgets for IUPAC projects are generally around 5,000 USD.

Proposals must be submitted to the IUPAC Secretariat at secretariat@iupac.org. Proposals received will undergo an initial review by the Division members, and if initial reviews are positive, it will be sent out to three external reviewers.

The Division will evaluate the proposal, reviews, and the response from the submitter to make the final decision.

Eligibility

There are no restrictions on eligibility. Any individual or group may submit a proposal. Groups with strong international collaboration are encouraged and projects cosponsored by other agencies would be particularly welcome.

Contacts

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