

# Environmental Chemistry Poster Award

Sponsored by  
IUPAC Division of Chemistry & the Environment



Posters on Environmental Chemistry Topics  
will be judged on:

- Technical Quality
- Importance to the Field of Environmental Chemistry
- Presentation Quality
- Originality

1st Prize — USD 300

2nd Prize — USD 200

3rd Prize — USD 100



## Goals of our Division

Through its internationally recognized membership and project teams, the Division of Chemistry and the Environment (DCE) provides unbiased and timely authoritative reviews on the behavior of chemical compounds in food and the environment.

The DCE undertakes both fundamental and applied evaluations that contribute to solving environmental problems and enhancing the quality of food on a global scale.

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## IUPAC Division of Chemistry & the Environment

### Some Recent Publications & Activities:

Special issue of *Pure and Applied Chemistry* on Emerging Environmental Contaminants, 2014, 86, Issue 7, 1083-1256.

Kookana, R. et al. Nanopesticides: Guiding Principles for Regulatory Evaluation of Environmental Risks. *JAFC*, 2014, 62, 4227-4240.

Li, J. et al. Bibliometric analysis of research on secondary organic aerosols: A Science Citation Index Expanded-based analysis (IUPAC Technical Report). 2013, Vol. 85, Issue 6, pp. 1241-1255.

Kördel, W. et al. Substance-related environmental monitoring strategies regarding soil, groundwater and subsurface water – an overview. *ESPR*, 2013, 20, 2810-2827.

Shevah, Y. Adaptation to water scarcity and regional cooperation in the Middle East. In S. Ahuja (ed.) *Comprehensive Water Quality and Purification*, vol. 1, pp. 40-70. Elsevier, 2014.

Rüdel H\*, et al. (2015). Consideration of the Rüdel H, Díaz Muñoz C, Garelick H, Kandile NG, Miller BW, Pantoja Muñoz L, Peijnenburg WJ, Purchase D, Shevah Y, van Sprang P, Vijver M, Vink JP (2015). Consideration of the bioavailability of metal/metalloid species in freshwaters: experiences regarding the implementation of biotic ligand model - based approaches in risk assessment frameworks. *Environ. Sci. Pollut. Res. Int.* 22, 7405-7421.