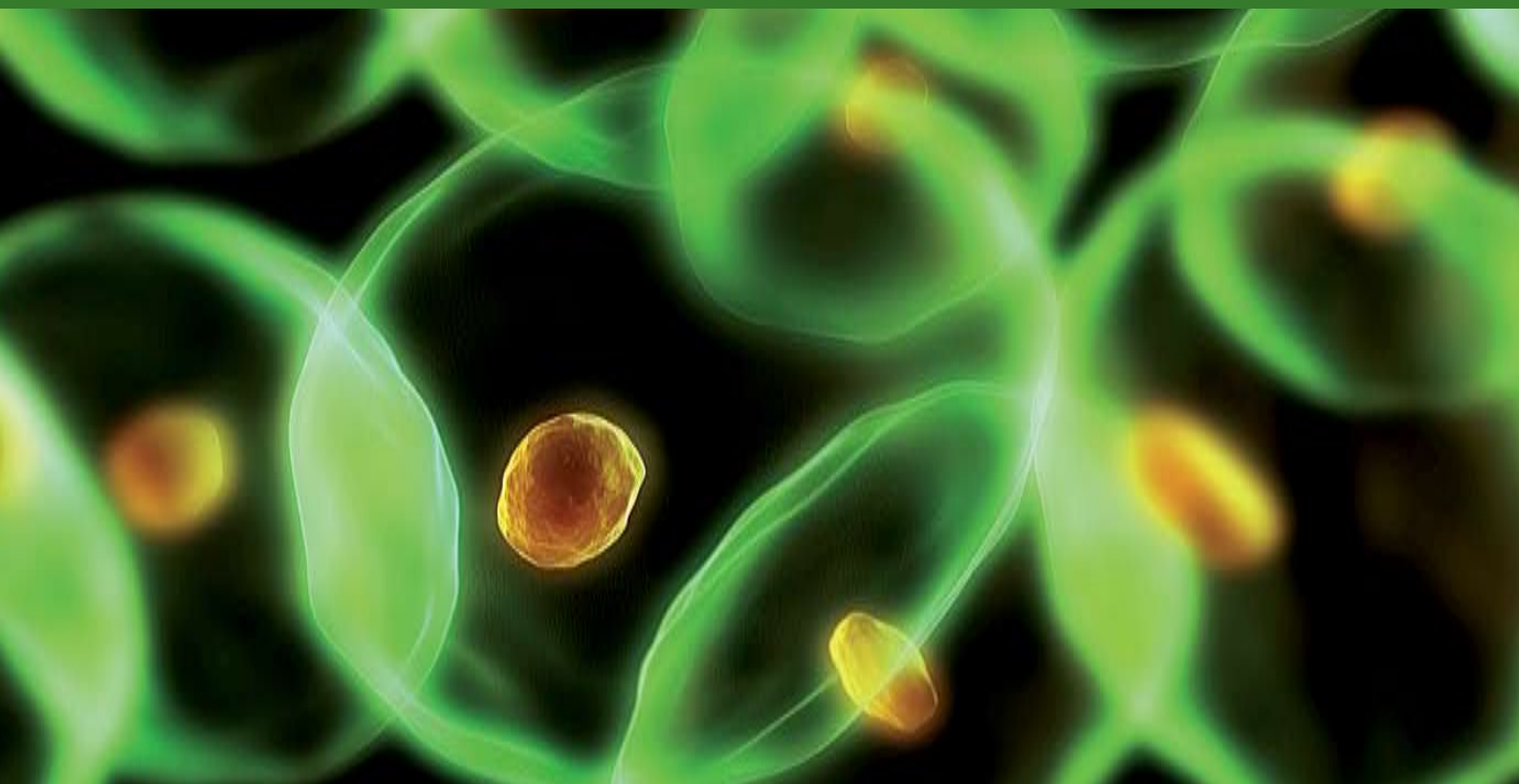


# Launching January 2009



# Metallomics

## Integrated biometal science



*Metallomics: Integrated biometal science* is a new peer-reviewed journal covering the research fields related to biometals. It is expected to be the core publication for the emerging metallomics community as they strive to fully understand the role of metals in biological, environmental and clinical systems.

All online content of the new journal will be available for **free** in the first two years. From launch, the latest issue of *Metallomics* will be made freely available to all readers via the website and a simple registration process ([www.rsc.org/metallomics\\_registration](http://www.rsc.org/metallomics_registration)) will enable free institutional access to all 2009 and 2010 content.

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*Metallomics: Integrated biometal science* will appeal to chemical scientists, bio-scientists and environmental scientists from across academia, industry and government.

### Journal scope includes:

- Structural analysis of metallomes including the survey and identification of metalloproteins/enzymes
- Chemical speciation of bio-trace elements in the environment and biological systems (both plant and animal)
- Bioimaging and biosensing of metals, including analysis of diagnostic and therapeutic radiometals
- Chemistry of metallomes and metallome models: their structures, functions and mechanisms
- Biological regulation of metals and their metabolisms
- Chemotherapy, metallodrugs in clinical use
- Medical diagnosis of health and disease in relation to trace elements
- Certified reference materials for biological and environmental analysis
- Chemical evolution of life

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