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Special issue on Geo/Biological Evolution

Call for Papers

Evolution is the change in the inherited characteristics of biological populations over successive generations. Evolutionary processes give rise to diversity at every level of biological organization, including species, individual organisms and molecules such as DNA and proteins.

Life on Earth originated and then evolved from a universal common ancestor approximately 3.7 billion years ago. Repeated speciation and the divergence of life can be inferred from shared sets of biochemical and morphological traits, or by shared DNA sequences. These homologous traits and sequences are more similar among species that share a more recent common ancestor, and can be used to reconstruct evolutionary histories, using both existing species and the fossil record. Existing patterns of biodiversity have been shaped both by speciation and by extinction.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring *Geo/Biological Evolution*.

Authors should read over the journal's <u>Author Guidelines</u> carefully before submission, Prospective authors should submit an electronic copy of their complete manuscript through the journal <u>Paper Submission System</u>.

Please kindly notice that the "Special Issue" under your manuscript title is supposed to be specified and the research field "Special issue -Geo/Biological Evolution" should be chosen during your submission.

According to the following timetable:

Manuscript Due	January 22th, 2013
Publication Date	March 2013

NS Editorial Manager

Judy

On behalf of Kuo-Chen Chou, Ph.D. D.Sc. Editor in Chief, Gordon Life Science Institute, USA

For further questions or inquiries Please contact Editorial Assistant at ns@scirp.org

