Call for Papers for Special Issue: Ecological Modelling Global Conference 2016: 20th Biennial ISEM Conference, 8-12 May 2016, Towson, Maryland, USA.

Thank you for your participation in the International Society for Ecological Modelling Global Conference 2016 hosted by Towson University. You were among the more than 300 registrants from 50 countries who participated in the international exchange of ideas, scientific results, and general knowledge related to the application of systems analysis and simulation in ecology and natural resource management. As a presenter at the Conference, you are hereby invited to submit a manuscript based on your presentation for possible publication in the Special Issue of the international journal *Ecological Modelling* titled *Ecological Modelling Global Conference 2016: 20th Biennial ISEM Conference.*
General Themes

Conference presentations represented an impressively wide variety of modelling approaches focused on an equally impressive variety of ecological systems and ecological processes. From this diversity emerged nine broad, non-mutually-exclusive themes around which the Special Issue will be organized:

- Dynamic Ecological Simulation Models
- Ecological Modelling and Environmental Management
- Modelling Coupled Natural and Social Systems
- Modelling of Ecosystem Services
- Biodiversity and Conservation Modelling
- Ecological Landscape and Land Use Change Modelling
- Ecological Modelling for Climate Change
- Network Modelling
- Systems Ecology

Submission Format and Guideline

This Special Issue solicits original work that must not be under consideration for publication in any other journal. Authors must follow the “Guide to Authors” of Ecological Modelling at https://www.elsevier.com/journals/ecological-modelling/0304-3800/guide-for-authors. The authors must select "VSI:ISEM2016" when they upload their manuscripts via EVISE system at http://www.evise.com/evise/jrnl/EVISE_ECOMOD. All papers will be peer-reviewed by anonymous reviewers.

Virtual Special Issues

The journal is now publishing its special issues as Virtual Special Issues [VSIs], which offers additional benefits to authors. Articles are published as they are accepted individually, in a regular issue; they are not dependent upon the rest of the special issue's collection of papers to reach the same stage. Simultaneously, they publish in an online collection easily discoverable on ScienceDirect, where the VSI collections are listed on the left-hand sidebar.
Articles are added to the VSI as they publish and appear in whichever regular issue is being compiled as they are accepted by the editor. This offers both increased visibility as well as a faster turnaround time for authors who would like to see their work formally published.

To see an example of a VSI, please see a well-established collection at the journal Science of the Total Environment. (http://www.sciencedirect.com/science/journal/00489697/vsi)

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**Important Dates**

Deadline for full paper submission: October 15, 2016

Deadline for final decision notification: April 15, 2017

Estimated date for publication: June 15, 2017

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