



## Faculty of Science

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The Faculty of Science at the University of Zurich invites applications for an

### **Assistant Professor of Ecological Modeling**

in the framework of the University Research Priority Program “Global Change and Biodiversity”, to join our team of experts at the Department of Evolutionary Biology and Environmental Studies. The position is advertised at the level of assistant professor non-tenure track with 6-year term.

We seek innovative applicants with a strong and innovative record in research and teaching, who will strengthen our expertise in Ecological Modelling. Applicants with interests in interdisciplinary research focusing on linking theory and data to understand feedbacks among environmental change, biodiversity, ecosystem processes and services are encouraged to apply.

The successful applicant is expected to develop a complementary and independent research program in Ecological Modeling, and strengthen our profile in drivers of environmental change, their ecological feedbacks and interactions. Contributing to the existing undergraduate and graduate teaching efforts in Ecology, Environmental Science and Earth System Science will also constitute an integral part of the position. The successful applicant will be located at the University of Zurich and is further expected to acquire external funding.

The University of Zurich provides generous research support, including dedicated funds for personnel and running expenses and competitive start-up packages. Zurich’s scientific environment includes a rich spectrum of research activities in ecology and life sciences and provides extensive opportunities for collaborations with research groups at the Faculty of Science of the University of Zurich, as well as teams at the nearby ETH Zurich. The University of Zurich and the city of Zurich also offer a stimulating cultural environment and are family-friendly.

Application packages should include a motivation letter, a full curriculum vitae, a vision statement of research and teaching interests outlining major unsolved problems and how they could be tackled and the names and addresses of three potential referees. Documents should be addressed to Prof. Dr. Michael Schaepman, Dean of the Faculty of Science, University of Zurich, and uploaded as a **single PDF file** to <http://jobs.mnf.uzh.ch/em> by October 7, 2016. A brief questionnaire will have to be filled out at the beginning of the upload process. For further information, please contact Prof. Dr. Owen Petchey at [Owen.Petchey@ieu.uzh.ch](mailto:Owen.Petchey@ieu.uzh.ch).

The University of Zurich is an equal opportunities employer.