

Special Issue

Bridging the Gap between Regional Scale Forest Modelling and Field-Based Research

Message from the Guest Editors

In this Special Issue of *Forests* we solicit manuscript submissions using both top-down and bottom-up approaches in order to bridge the gap between regional scale vegetation modelling and field-based forest research, integrating novel or under-utilized measurements. In particular, we encourage the submission of top-down regional vegetation modeling exercises which use field based measurements as constraints during model development. At the same time we call for field-based, bottom-up, studies with an explicit regional scale modeling component. Novel or under-utilized measurements can include, but are not limited to, dendrochronological sequences, long-term ecological monitoring data (i.e., inventory data), near-surface remote sensing, and data gathered in past or ongoing manipulation experiments. We hope this Special Issue will compile a selection of high quality research bridging the interfaces of modeling, remote sensing and field-based methods in forest ecology.

Guest Editors

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Dr. Tim Rademacher

Dr. David Basler

Deadline for manuscript submissions

closed (30 April 2018)



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About the Journal

Message from the Editor-in-Chief

Forests (ISSN 1999-4907) is an international and cross-disciplinary, scholarly forestry journal. The distinguished editorial board and refereeing process ensures the highest degree of scientific rigor and review of all published articles. Original research articles and timely reviews are released online, with unlimited free access. Our goal is to have *Forests* be recognized as one of the foremost publication outlets for high quality, leading edge research in this broad and diverse field. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global forestry community.

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