

Environmental, socio-economic and climatic changes in Northern Eurasia and their feedbacks to the Global Earth System: The Role of Remote Sensing and Integrative Studies

The Northern Eurasia Earth Science Partnership Initiative (NEESPI) was launched in 2004 to address large-scale and long-term manifestations of regional climate, environmental, and socioeconomic changes that affect the rate of global change through atmosphere-biosphere-cryosphere interactions and feedbacks (<http://neespi.org>). The Initiative is an open community and does not restrict its Sessions to the Science team members (more than 680 of them) and presentations from research groups that were not previously associated with NEESPI are especially welcome.

We invite presentations on the biogeochemical cycles, the surface energy budget and water cycle, and climate and terrestrial ecosystems interactions in Northern Eurasia. Regional impact studies of environmental changes and the feedback studies of societal and land use changes on regional and global environment and climate are particularly welcome. The foci of this year's Session are on remote sensing tools and integrative multi-disciplinary studies within Northern Eurasia and its adjacent areas.

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