

Sergey Semenov

Born in Moscow (Russia) in 1948. Graduated from Moscow State University (Department for Mechanics and Mathematics) in 1970; post-graduate fellow, 1970-1973. Academic degrees: Candidate of Science (eqv. PhD) in mathematics, 1974; Doctor of Science in biophysics, 1985; Professor in ecology, 1997. Has been working in Moscow, consecutively at the Institute of Applied Geophysics, the Environment and Climate Monitoring Laboratory, the Institute of Global Climate and Ecology. Current position: Deputy Director (Science), Head of department for the atmosphere and terrestrial systems' interactions. Field of research: mathematical modeling of the climate system and the biosphere. Scientific publications: 165 in total, 5 books. Membership at professional societies: Moscow Mathematical Society, Russian Academy of Ecology. IPCC activities: Lead author (First Assessment Report, Third Assessment Report, Special Report on Land Use, Land-Use Change, and Forestry), Coordinating Lead Author (Fourth Assessment Report), member of the Task Group on Data and Scenario Support for Impact and Climate Assessment (TGICA), Vice-Chair of the Working Group II of the IPCC (since 2008).