

## Prof. em. Dr. Andreas Fischlin

Andreas Fischlin research interests are modelling of ecosystems, in particular forest ecosystems in a changing climate, the ecology of population cycles, and the development of a theory and methodology for the structured modelling of complex ecological systems. He has been teaching in Zurich, Switzerland, computer science, systems ecology, and global ecology and as of 1988 was head of the Terrestrial Systems Ecology Group at ETH Zurich, after having helped to form the department of Environmental Systems Science. Since 1992 he has served the IPCC in numerous author roles including that of a Coordinating Lead Author of the chapter "Forests" in the Second, and "Ecosystems" in the Fourth Assessment Report. Before his supervising role in IPCC, he has advised the Swiss delegation in all UNFCCC (United Nations Framework Convention on Climate Change) negotiations for 17 years. As part of those duties he has chaired the Structured Expert Dialogue forming a new science-policy interface, an interface which markedly influenced the Paris Agreement, notably the limit of 1.5°C. From 2016 until 2023 he has served as a Vice-Chair of IPCC Working Group II for the Sixth Assessment cycle. During his career Andreas Fischlin has published numerous articles in peer-reviewed scientific journals and books.

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