

LE STUDIUM CONFERENCES



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Director and Research Leader of the Stockholm Environment Institute (SEI) in York.

He was Centre Director for the SEI centre in York. Before that, he was part of the Beijer Institute, and has been at the University of York, at which the SEI York centre is housed, since 1986. Supporting other UNEP assessments, he was Coordinating Lead Author of the atmosphere chapters in GEO4 and GEO5, UNEP's flagship Global Environment Outlook assessment, exploring the relationships between air quality, climate change and ozone depletion. He has advised governments and policy processes on atmospheric issues – currently through capacity building through the SNAP initiative and in the CCAC Working Groups.

His key areas of interest relate to atmospheric issues, including air pollution and climate change. His main focus at the moment is in the linkages between climate and air quality, in particular associated with strategies to reduce Short-Lived Climate Pollutants (SLCPs). He has also worked on air pollution issues from regional to global scales, particularly related to impacts of acidifying deposition, eutrophying nitrogen deposition and gaseous and particulate pollutant impacts on crops, forests and human health.

He is leading the development of an SLCP strategy support tool – LEAP-IBC – an application of the SEI LEAP tool for use by countries and research organisations to understand implications of air pollution and SLCP strategy implementation, by incorporating an 'Integrated Benefits Calculator'. He is a member of the Scientific Advisory Panel of the Climate and Clean Air Coalition (CCAC).

*Information from: <https://www.sei.org/people/johan-c-i-kuylenstierna/>;
<http://www.ccacoalition.org/en/person/johan-kuylenstierna>