



Professor Dr. Moniek Tromp

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TITLE OF PRESENTATION: ***Next generation science policy***

Abstract of presentation

The academic culture seems to be changing, from for example the university level career assessment (i.e. recognition and rewarding), to open science and science-for-policy and policy-for-science. More efforts are and need to be undertaken to become more diverse and inclusive and as such provide better policy advice. Special efforts are required to include and engage early and mid career researchers into science-policy, which I will elaborate on.

Biographical note

Moniek Tromp is Chair of Materials Chemistry at the Zernike Institute at the University of Groningen. She is board member of the Dutch Research Council, the National Network for Female Professors, the European Synchrotron and FEL User Organisation and chair of the Dutch Catalysis Society.

She is vice-chair of the Young Academy Europe, board member of the Young Academies Science Advice Structure and executive board member of the Initiative for Science Europe.

Her research focusses on the development and application of operando spectroscopy techniques in catalysis and materials research, incl. fuel cells, batteries, photochemistry, as well as arts, with a focus on X-ray spectroscopy techniques. She has been awarded prestigious fellowships like the EPSRC Advanced Research Fellowship, NWO VIDI and the NWO Athena prize. She is active in numerous science advisory and review panels of large research facilities and universities internationally, and part of a European Science Strategy team for large facilities.