

Symposium Gendered Innovations

Gender analysis as a resource to achieve excellence in science

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Abstract

How sex and gender analysis contributes to excellence in research and innovation

'Gendered Innovations' integrates sex and gender analysis into all phases of research and innovation to assure excellence and quality in outcomes. In so doing, Gendered Innovations stimulate creativity, innovation, and gender equality. The lecture will highlight the interdisciplinary, international collaboration that produced: 1) state-of-the-art methods of sex and gender analysis; and 2) case studies to illustrate how gender analysis leads to discovery and excellence in research. Case studies from different fields will be presented (basic science, clinical medicine, environment, transport, technology). The paper concludes with a short review of policy at the Canadian, US, and European Institutes of Health, medical curricula, and policies for peer-reviewed journal in relation to reporting sex/gender analysis in research.

Short biography

Ineke Klinge is currently visiting professor at the Institute of Gender in Medicine (GiM) at Charité, Berlin. She has a background in biomedical sciences and gender research. She chairs the Horizon 2020 Advisory Group on Gender at the European Commission. As associate professor of Gender Medicine at Maastricht University (1998-2014) her work focused on innovation of methodologies for biomedical and health research. Since 2000 she has coordinated many EU projects of which the most recent one was the Gendered Innovations project together with Londa Schiebinger from Stanford University. This project developed methods of sex and gender analysis for basic and applied research and was presented in a special session in the European Parliament on July 9, 2013. Ineke Klinge is involved in a number of ongoing EU projects (EUGenMed, GenCad, GenderSTE) and participates in the advisory boards of the Institute for Gender and Health (Canada) and of the European Institute for Women's Health (EIWH).

Viviane Willis-Mazzichi

Head of Sector 'Gender', DG Research & Innovation, European Commission

The why and how of Gender Equality in Horizon 2020

Short biography

Viviane Willis-Mazzichi is Head of Sector 'Gender', DG Research & Innovation, European Commission. The Sector 'Gender' develops the strategy on Gender Equality in the EU Policy for Research and Innovation and coordinates its implementation. The strategy encompasses three objectives, equal participation and opportunities for women and men scientists at all levels, gender balance in decision-making and the integration of the gender dimension in research content and programmes. They are implemented within the European Framework Programme Horizon 2020 and the European Research Area in collaboration with the Member States, Associated Countries and research institutions.