

GenderInSITE Elsevier Foundation Thematic Workshops

Gender and Innovation: Implications for Sustainable Development

4 – 6 September 2017

Technology Innovation Agency
TIA House
Pretoria, South Africa

GenderInSITE, a global initiative in gender, science, innovation, technology and engineering, has identified gender and innovation as one of its central issues and has convened this workshop to strongly anchor the discussion of gender, science, technology, innovation and development.

The objective of the workshop is to explore the role of gender in innovation as a key issue for developing countries and to identify the most promising practices and their impact in the lives of both men and women. Through facilitated round table discussions, participants will deliberate on the pioneering work done in the North on “gendered innovations” from the perspective of the South, identifying new areas of research and the need for specific indicators. Participants will also look at how to improve communication between the producers and users of knowledge in this field, since this will be essential to the effective implementation of the Sustainable Development Goals (SDGs).

Participants will be invited to use their experience and knowledge to address three main issues:

- The first is **gendered innovations** - where innovations are designed to meet the separate needs of both women and men. The workshop will explore the relevance of this work to the developing world, reflecting upon the pioneering work being done in the North.
- The second is more directly linked to **gender and scientific research**, and the outcomes of the scientific knowledge production. By applying the gender lens and carrying out gender assessments it is anticipated that the differential impacts on the lives of men and women will be identified and action taken to redress negative impacts. The workshop will review work that has already been done on this theme in developing countries in selected topics.
- A third aspect to be addressed in the workshop will be an analysis of how the first two aspects can contribute to greater **gender equity in the attainment of the SDGs**.

The expected output from the workshop will include the production of concrete recommendations in support of policy developments as well as a proceedings report on the meeting.

Monday, 4 September 2017
MODERATOR: ROSEANNE DIAB

08:30 - 09:00	Arrival and Registration
09:00 - 09:30	<p>Welcome and Introductions</p> <ul style="list-style-type: none"> ❖ Roseanne Diab, Executive Officer, ASSAf: Regional Focal Point for Southern Africa of GenderInSITE ❖ Iris Kisjes, Senior External Relations Manager, Elsevier Foundation ❖ Alice Abreu, Director GenderInSITE, Federal University of Rio de Janeiro, Brazil ❖ Patrick Krappie, Corporate Relations & Strategic Engagements, TIA ❖ Imraan Patel, Deputy Director-General, Socio-Economic Innovation Partnerships, Department of Science and Technology (DST), South Africa
09:30 - 09:40	<p>An Introduction to GenderInSITE</p> <ul style="list-style-type: none"> ❖ Shirley Malcom, GenderInSITE Co-Chair, Director of Education and Human Resources Programmes, American Association for the Advancement of Science (AAAS) <i>GenderInSITE: Transforming the Policy Landscape</i>
09:40 - 10:00	<p>Keynote Address:</p> <ul style="list-style-type: none"> ❖ Londa Schiebinger, the John L. Hinds Professor of History of Science, Director, Gendered Innovations in Science, Health & Medicine, Engineering, and Environment, Stanford University <i>Gendered Innovations in Science, Health & Medicine, Engineering, and Environment</i>
10:00 - 10:15	Coffee Break
10:15 - 11:45	<p>Panel 1</p> <ul style="list-style-type: none"> ❖ Simone Buitendijk, Vice-Provost (Education), Imperial College, UK <i>Gendered and Inclusive Innovations in the University Research, Education and Impact Strategy</i> ❖ Dong Wu, Chief, Policy Review Section, Officer-in-Charge, Science and Technology Section, UNCTAD (UN Conference on Trade & Development) <i>Applying a Gender Lens to Science, Technology and Innovation</i> ❖ Jennifer Thomson, GenderInSITE Co-Chair, President, Organisation for Women in Science in the Developing World (OWSD); University of Cape Town, SA <i>Impediments to the Full Participation of Women in Innovation</i> ❖ Sharifah Maimunah Syed Zin, FASc, Director, International Science, Technology & Innovation Centre for South South cooperation (ISTIC) <i>Creating Improvements in Innovation for Women</i>
11:45 - 13:15	<p>Panel 2</p> <ul style="list-style-type: none"> ❖ Nick Perkins, Lead Technical Advisor: Development Communication & Extension, Centre for Agriculture and Biosciences International (CABI) <i>Innovation Beyond Stirring: Reflecting Dimensions of Gender in What Works</i> ❖ Miyoko Watanabe, Deputy Executive Director, Director-General of Centre for Science Communication and Director of Office for Diversity and Inclusion, Japan Science & Technology Agency <i>Gender and Innovation: An Asian Perspective</i>

	<ul style="list-style-type: none"> ❖ Imraan Patel, Deputy Director-General, Socio-Economic Innovation Partnerships, Department of Science and Technology (DST), South Africa <i>Gender, STI and the SDGs – South African Developments</i> ❖ Guillermo Anlló, Senior Programme Specialist, Science and Technology Policy and Capacity-building, UNESCO <i>Why, How and What to measure on Gender Innovation: Many Questions, Few Answers</i>
13:15 - 14:15	Lunch
14:15 - 15:45	<p>Panel 3</p> <ul style="list-style-type: none"> ❖ Martina Schraudner, Head, Fraunhofer Centre for Responsible Research and Innovation at IAO (CeRRI), & Chair for Gender and Diversity in technology and product development at the Technical University, Berlin (via Skype) <i>Gender and Research, New Results and Activities in Fraunhofer</i> ❖ Ana Maria Fonseca de Almeida, Assistant Coordinator of Social and Human Sciences, São Paulo Research Foundation (FAPESP) <i>Gender and Innovation at FAPESP</i> ❖ Jill Sawers, Director: FEMTECH (PTY) Ltd <i>Promoting Women Entrepreneurship Development via the Inclusion of Technology and Innovation</i> ❖ Anitha Ramsuran, Manager: Innovation for Inclusive Development, TIA <i>Women in Technology Businesses – Accessibility to Funding, Support and Markets: TIA Case Studies</i>
15:45 - 16:00	Coffee Break
16:00 - 17:30	<p>Panel 4</p> <ul style="list-style-type: none"> ❖ Bruno Le Feuvre, Statistical Analyst, IP Statistics Section, World Intellectual Property Organization Geneva 20 (WIPO) (via Skype) <i>Measuring Women's Participation in International Patenting</i> ❖ Anne Grobler, Director: DST/NWU Preclinical Platform, North-West University. <i>A New Way by Her Invented (Amy Everard, 1637)</i> ❖ Berenice Marais, Executive, Innovation Enabling and Support Programmes at TIA <i>Contribution to Greater Equity in the Attainment of the SDGs</i>
18:30 - 20:00	Official Dinner - The Capital Hotel-Menlyn Maine (Prism Room)

Tuesday, 5 September 2017
MODERATOR: ALICE ABREU

08:30 - 09:00	Arrival
09:00 - 10:30	Panel 5 <ul style="list-style-type: none"> ❖ Anne Githuku-Shongwe, Representative for East and South African Region, UN Women <i>Gendered Innovations</i> ❖ Neville Comins, Independent Consultant <i>The Transition from Research/Invention to Innovation - is it Gender Neutral?</i> ❖ Winnie Khaemba, Research Fellow, African Centre for Technology Studies (ACTS) <i>Gender and Scientific Research: Perspectives from a Gender Audit of Kenya's Climate Change Policies</i>
10:30 - 10:50	Briefing Breakaway Sessions – 3 Groups: <ol style="list-style-type: none"> 1. From Research to Applications: Gendered Innovations and Other Challenges - Neville Comins 2. Scientific Research and SITE education - Shirley Malcom 3. Gender Equity in the Attainment of the SDGs: Influencing Policy – Alice Abreu
10:50 - 11:05	Coffee Break
11:05 - 13:00	Breakaway Sessions 1, 2 & 3
13:00 - 14:00	Lunch
14:00 - 15:30	Breakaway Sessions 1, 2 & 3 Continues
15:30 - 15:45	Coffee Break
15:45 - 16:45	Report to Plenary
17:00 - 19:00	Informal Cocktail Event - TIA

Wednesday, 6 September 2017
MODERATOR: ALICE ABREU

08:30 - 09:00	Arrival
09:00 - 10:30	General Discussion
10:30 - 10:45	Coffee Break
10:45 - 12:00	Main Conclusions and Recommendations
12:00 - 13:00	Wrap-up, Closing & Thanks
13:00 - 14:00	Lunch
	End of Workshop

Supporting organisations:

