



Réseau Thématique Pluridisciplinaire du CNRS

Project supported by the Institute of Human and Social sciences (INSHS)
and the Mission for the Place of Women

Workshop

GENDER, TECHNOLOGY AND ENGINEERING

14th and 15th February 2013

Room Frédéric Joliot

CNRS, 3 rue Michel Ange, Paris 16

Organization committee

Anne Marie Devreux: sociologist, Director of research, CNRS, Paris

Françoise Moos: biologist, Emeritus Director of research, CNRS, Strasbourg

Directors of the RTP

with the collaboration of

Danielle Chabaud-Rychter, sociologist, senior researcher CNRS, Paris

Marie-Hélène Therre, engineer, Head of the Association Femmes Ingénieurs, Paris

Thursday 14th February 2013

9 : 00 Welcome-Coffee-croissants

9 : 30 – 10 : 00 Introduction

Anne-Marie Devreux et Françoise Moos, directors of the RTP

Sandra Laugier, Deputy director of the Institute for Humanities and Social Sciences, in charge of interdisciplinarity

Anne Pépin, Head of the Mission for Women's Integration

10 : 00 – 1 : 00 pm Gender and research in Technology and Engineering

Danielle Chabaud-Rychter, sociologist, senior researcher CNRS, Paris
« **Social sciences and gender of technology** »

Nelly Oudshoorn, sociologist, professor of Technology Dynamics and Health Care, University of Twente, The Netherlands,
« **How diversity gets lost: Age and gender in design practices of information and communication technologies** »

Debate

Londa Schiebinger, historian of sciences, professor, Stanford University, USA, Head of the Gendered Innovations in Science, Health & Medicine, and Engineering Project (EU/US),
« **Gendered Innovations in Engineering** »

Brigitte Ratzert, Chemical engineer, Head of the Center for the Promotion of Women and Gender Studies, Vienna University of Technology, Austria,
« **Including Gender Perspectives to improve Technological Research Quality** »

Debate

1 : 00 – 2 : 15 Lunch

2 : 30 – 5 : 30 Gender, Design Practices and Uses of Technology

Marie-Hélène Therre, engineer, Head of the Association Femmes Ingénieurs, Paris,
« **The activities of engineering enterprises in interaction with the human dimension of their ecosystems** »

Pascal Baudrit, Head of the Department of Biomechanics at the European Center of Studies on Safety and Risk Analysis,
« **The THOMO Project : Development of a Finite Element Model of the Human Thorax and Upper Extremities** »

Debate

Camilla Palmertz, Ampersand, Gothenburg, Sweden,
« **A concept car and a leisure boat concept, both based on the wishes of women** »

Tatiana Temm, Ampersand, Gothenburg, Sweden,
« **A method to discover and appeal to new customer groups with great buying power** »

Debate

Friday 15th February 2013

9 : 30 Welcome-Coffee-croissants

10 : 00 -12 : 30

General discussion

**Training in gender issues within technology and engineering research : Which methods?
Which programs ? Which stakes ?**

12 : 30 Lunch and closure