

Abstract

The topic of this diploma thesis is the ways of harmonization of scientific work and care in the context of the transformation of science. The author aims to describe the transformation of the institutional aspects of scientific work and its reflection in the biographies of women scientists. At first the author focuses on the insight into the history of science to map participation of women on the scientific inquiry and to describe the transformation of science. Afterwards she moves her focus towards the actual discourse of equal chances for men and women in science, which highlights contradictory pressures of the standards of scientific work and motherhood that women in science must face. In the main part of the paper the results of a qualitative survey conducted by the author are presented. The author came to a conclusion that even though the gender stereotypes on men's and women's role in science and family are still persisting some progress towards the equality of men and women in science has been made. On the other hand the transformation of scientific work is posing new threat of insecurity of the scientific work that is grounded in the principles of free market

Keywords:

Science, women, transformation of science, precarity