

**PHYSICAL COLLOQUIUM
INVITATION**

Monday, 29.01.2018, 4.15 p.m., W2-1-148

speaks

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about

Looking at Physics from a Gender Studies Perspective

Gender Studies not only look at the situation of women in science and technology. Moreover, they analyze the social constructions and cultural representations of gender in STEM fields. They focus on human actors and workplace cultures in physics as much as on the image of physics and the production of knowledge in science. Using methods and tools from the humanities and social science, gender studies look e.g. at communication in research labs, educational settings at universities, behavior of physicists at conferences, physics textbooks and the representation of physics in TV series or theatre plays. After a short introduction to gender studies and the concept of gender, the main focus will be the presentation of selected research findings on gender and physics. Finally we discuss, why it could be helpful to know these research results to develop contemporary physics.

All interested persons are cordially invited.

Sgd. equal opportunity commissioner