



Women in Science – 3rd Erlangen Symposium

Title

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Sex/Gender in the Brain and Diversity in Neuroscience

Brain research attracts significant scientific and public interest. For a long time, neuroscientific publications have explored why women and men feel, think, act, or speak differently. Today, the questions surrounding sex/gender in neuroscience have become more complex, incorporating concepts of diversity, intersectionality, and gender identity. AI-based methods, with their underlying emphasis on multiplicity, further highlight human diversity. What do these developments mean for questions of sex/gender in neuroscience and equality in STEM? Despite advancements, the gender pay gap in STEM persists, and the number of women in certain STEM fields has remained unchanged for nearly 30 years. This presentation aims to prompt reflection on these potential connections and critically examine our own research.