

Einladung zum Vortrag
im Rahmen des Kolloquiums Biologie und Umweltwissenschaften
gemeinsam mit dem Department für Neurowissenschaften

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Ethical Aspects of Human Genome Surgery / Ethische Aspekte der Genomchirurgie beim Menschen

Genome Surgery or "Gene editing" is a new technology currently revolutionizing the life sciences. Due to its low costs and relatively easy procedure it has quickly spread to laboratories throughout the world. Yet the new possibilities and promises have also been the subject of ethical debates on how to use these technologies in a responsible way while avoiding negative side effects. In Particular, the controversial option of using these technologies on the human germline has been disputed internationally. This talk provides an overview of ethical aspects of human genome surgery, focusing on germline therapy.

27.06.2017, 17 Uhr s.t., W04 1-162

Gäste aller Institute sind herzlich willkommen
Gastgeber: Dr. Kathrin Thedieck