GLOBAL GOVERNANCE OF HUMAN GERMLINE EDITING

12.11.– 17.11.18
Winter School
Marsilius-Kolleg of Heidelberg University, Germany

Background, status quo, and future perspectives of the international regulation of CRISPR/Cas applications in the human germline

Scientific Coordinators:
Prof. Dr. Michael Boutros
(Heidelberg University and German Cancer Research Center, Genome research)
Dr. Fruzsina Molnár-Gábor
(Heidelberg Academy of Science and Humanities, Law)

Information and Application:
Online application is possible until 5th September 2018 (rolling admission).
For more information, including program and speakers as well as the online application form, please visit www.marsilius-kolleg.uni-heidelberg.de/marsilius-academy2018-2/

The Marsilius Winter School aims to investigate the scientific background of human germline editing and how its applications are regulated at the global level. A discussion on the international governance of germline editing is necessary to address potential use cases, ethical and moral standards for applications, and how to prevent misuse. The Winter School will explore the potential scope of genome editing applications in biomedicine, the degree of bindingness of any possible international governance, as well as the consideration of different sociocultural insights and their influence on regulation. International experts from the fields of biomedicine, law, and ethics will contribute to a symposium held during the Winter School. Participants are expected to take an active part in the interdisciplinary discussion and give a presentation at the Winter School. The main aim of the Winter School is to develop and discuss a review or position paper. Applicants (graduate students and early postdoctoral fellows) should have research interests in areas relevant to the topic of the Marsilius Winter School (law, social sciences, philosophy, ethics, natural sciences and biomedicine).