THE COMPREHENSIVE RESEARCH UNIVERSITY HEIDELBERG: THE FUTURE SINCE 1386



UNIVERSITÄT HEIDELBERG **7UKUNFT** SEIT 1386

MARSILIUS STUDIES FROM A STUDENT'S PERSPECTIVE

Approaching fundamental questions:

Assisted living systems and digital technologies for senior citizens **Computer Science / Medicine /** Psychology

> Global challenges – local solutions. Effective and sustainable? Public Health / Political Science / Law

CRISPR: Biomedical basics, societal challenges, and legal frameworks of genome surgery

Genome Research / Law

"Exploring genome editing and its legal implications together with fellow students from different academic backgrounds was an extraordinary experience. This highly controversial topic requires an interdisciplinary approach to fully realize its potentials and the fundamental consequences for future generations."

Anna Lina Gummersbach, Law student



Imaging in medicine and religion **Medicine / Theology**

Information capitalism and society – values and structures in transition?

"Visiting the anatomical cabinet with professionals was an eye-opening experience. Every philosopher should be introduced to the anatomical cabinet by a clinician; every clinician should feel welcome in the lecture hall of philosophy: In the plurality of images, we learn about the plurality of seeing."

Damian Peikert, Master Student Philosophy

Computer Science / Law

Digital Image Processing in the Humanities **Computer Science /** Art History

Data processing in biomedical research: Technological, normative and Societal challenges **Genetics / Law**

Governance in the Health System: **Between self-regulation** and political control Public Health / Political Science / Law

Cosmology and the concept of creation: interdisciplinary thoughts and questions about our view of the world

Stress resilience: from biology to economics

Psychology / Biology / Economics

"Stress can be understood in many ways - yet we all have an exact picture of it. Considering stress resilience from an interdisciplinary stance showed me how similar the dynamics of living organisms and social systems can be and taught me to consider other disciplines' solutions when looking for mine."

Rebecca Alverado, Master student Biotechnology

Astronomy / Theology

"Taking a step back, and discussing our existence in a cosmological and philosophical context helped me to discern my view of the world that has emerged during my studies of life sciences."

Martin Würtz, Master student Biotechnology

Human communication in phylo- and ontogenetic perspective Psychology / Philosophy / Biology

Memory: Neuronal mechanisms, clinical syndroms, and the hermeneutics of remembering Neurobiology / Psychology / Philosophy

> Green genetic engineering – scientific fundaments and the characteristics of the public discurse Molecular Biology / Political Science

SITE VISIT OF THE EVALUATION GROUP • 18–19 MARCH 2019