

WORK GROUP FOR BIOLAW AND PERSONAL HEALTH DATA (BPHD)

Objectives and Scope:

In addition to bioethics and biopolitics, biolaw is also becoming more and more established. Among the project's initial assumptions is that the term bioethics does not simply pool various concerns but that it is a new semantical category indicating a new legal area in the face of new societal challenges. Human existence, life, and health are at the center of attention, with particular focus on management of life in the sense of targeted interventions into "natural functions." Reproductive cloning, patents on life, genetic diagnosis, or enhancement illustrate new areas of interest and give an indication of the breadth of new questions which must be answered within the legal system. The project aims to tease out the underlying issues, characteristics, structures, and regulatory mechanisms of biolaw and to show its potential for further development in law.

Personal health records represent an important and increasingly accepted health information technology innovation necessary to support patient-centered care, self-management, and effective use of health care delivery systems resources. Current care provision is reactive and process driven, treating patients according to predefined pathways with limited possibilities to take into account the individual needs or abilities. Health authorities and care providers are finally noticing the one resource that had remained unused, the person or patient him/herself! Significant cost reductions can be achieved by preventive solutions to help the person adopt a healthy lifestyle. The project group (BPHD) aims to achieve this goal by empowering people to monitor and improve their health using personal data and digital coaching. On the other hand; The project group (BPHD) aims to researches on how to balance data privacy and healthcare improvements Personal Health Data and development a new legal area and innovation of the law: Biolaw

The expertise covers the wide range of methodologies comprising quantitative and qualitative approaches, comprehensive literature review, historical and comparative analysis in different disciplines. Our expertise is in developing innovative and creative awareness-raising activities, dissemination strategies and action plans, organizing of high impact workshops, trainings, competitions and conferences.

Our team successfully contributed to generate new knowledge and produce concerning Internet & New Technologies Allow Sharing of Health Data, Health Data Collection, Exchanging Electronic Health Information, Health Information Blocking Sharing Personal Genomic and Health Data, Sharing Personal Stories & Experiences, Genetic Information Nondiscrimination Act, Balancing Benefits and Risks in Data Sharing for academic researches.

Topics of Interest:

- PROJECT: Basic ethical principles in bioethics and biolaw, ID: BMH4950207, Start date: 1995-12-01, End date: 1998-11-30, Programme: FP4-BIOMED 2 Record Number: 38447, Last updated on: 1998-03-25.
- PROJECT: MCT-IMLAB - Marie curie training site in bioethics and biolaw at imlab, ID: QLK3-CT-1999-50414, Start date: 2001-10-09, End date: 2005-10-08, Programme: FP5-LIFE QUALITY, Record Number: 70261, Last updated on: 2005-04-12.

- PROJECT MIDAS - Meaningful Integration of Data, Analytics and Services, ID: 727721, Start date: 2016-11-01, End date: 2020-02-29, Programme: H2020-EU.3.1.5. Record Number: 205919, Last updated on: 2017-08-17.
- PROJECT SHIELD - European Security in Health Data Exchange, ID: 727301, Start date: 2017-01-01, End date: 2019-12-31, Programme: H2020-EU.3.7.4. Record Number: 207185. Last updated on: 2017-07-12.
- PROJECT EUROREACH - EuroREACH A Handbook to Access Health Care Data for Cross-country Comparisons of Efficiency and Quality, ID: 242099, Start date: 2010-03-01, End date: 2013-05-31, Programme: FP7-HEALTH. Record Number: 94064. Last updated on: 2017-06-12

University Affiliation: Kadir Has University; City: Istanbul; Country: Turkey;

Contact persons: Assoc.Prof.Dr. Nilay Arat; nilay.arat@khas.edu.tr

Dr. İpek Sevda Söğüt; ipekss@khas.edu.tr; Res.Asst. Aslı Topukcu; atopukcu@khas.edu.tr; Res.Asst.

Atakan Uzun; atakan.uzun@khas.edu.tr