




ALMA MATER STUDIORUM
UNIVERSITÀ DI BOLOGNA

HUMAN, ETHICAL, SOCIO-ECONOMIC AND LEGAL DIMENSION

The so-called crosscutting issues – i.e. human, ethical, socio-economic and legal dimension – represent an essential component of the security research.

The researchers of the University of Bologna offer a strong expertise in incorporating cross-cutting issues in security research.



Topics include *inter alia* human-social resilience, police vocational training, European, international and constitutional law on risk management, social, economic and legal factors linked to crime and punishment, ICT law and legal informatics, victimization, semiotics of conflicts and psychological and behavioral dimensions of safety.

The research of the University of Bologna covers a wide range of issues:

- Design and management of models and guidelines on human&social resilience
- Ethnographic approach to police vocational training
- Semiotic approach to critical studies and methods in security studies
- Deviance and crime
- Victimization and gender-based violence
- International disaster law and EU civil protection mechanism
- Constitutional profiles of emergency management
- ICT law, artificial intelligence and law, legal informatics
- Disaster risk management
- Psychological and behavioural dimensions of safety from the perspective of users (including risk tolerance levels)

HIGHLIGHTS

The Interdepartmental Centre for Research in the History, Philosophy and Sociology of Law in Computer Science and Law (CIRSFID) is among the leading excellence centres in Italy and over the years has gained international recognition for its work in computer science and law, as well as in the history, philosophy, and sociology of law. The Centre takes part in several local, national, and European research projects and promotes and runs undergraduate and graduate programmes, including the only Italian Ph.D. programme in computer science and law, plus a Ph.D. programme in bioethics.

European funded projects

FP7 **ECOSSIAN** - *European COntrol System Security Incident Analysis Network* (2014-2017)

HORIZON 2020 **BISON** - *Big speech data analytics for contact centers* (2015-2017)