



## CALL FOR PAPERS

TILT – Tilburg Institute for Law, Technology, and Society  
brings to your attention the bi-annual multidisciplinary conference *TILTING Perspectives  
on Technology Regulation*

### UNDER OBSERVATION

#### ***Synergies, benefits and trade-offs of eHealth and surveillance***

Tilburg, The Netherlands, 22-23 April 2015

**Conference Theme:** The notion that people are 'under observation' has multiple connotations. Bringing together two hitherto unrelated streams of scholarship interested in observation –eHealth and surveillance studies– this conference aims to inspire cross-fertilisation and bring new insights into the legal, ethical and social meanings of being 'under observation'.

Care for an aging population and for patients with chronic conditions is expensive. Staying healthy is actively encouraged by policy and practice. Use of eHealth solutions to this end is especially encouraged, as these applications are considered to be 'lean', cheap and capable of offering access to healthcare and lifestyle management anywhere, any time. Recent developments in mobile eHealth have led to wearable sensors that gather health data in real time and help take charge of our wellbeing, while Big Data Analytics and Predictive Analytics promise better understanding of disease, prevention and treatment.

But these technologies are not without their caveats. Most notably, they create new opportunities for surveilling and steering health-related behaviours. Recent scholarship on the relationship between the development of new technologies and trends in surveillance points to the multi-directional and mutual nature of the latter. In the field of health, this means that not only are patients watched by technologies, physicians, etc. but also that they are increasingly watching.

These new trends are in line with a general tendency to seek solutions to societal problems – crime, resource allocation, child welfare – in data aggregation, monitoring, profiling and behaviour tracking.

We therefore invite legal, ethical, and social scholars and practitioners, philosophers of technology and engineers, as well as persons working in the areas of health (including eHealth), assisted living, sensor technology, surveillance studies, data protection, data security and privacy to join us in exploring these developments during a two-day conference. We will explore and discuss the synergies, benefits and trade-offs of developments in eHealth and related changes in surveillance structures and practices.

#### ***Confirmed keynote speakers:***

Prof. Luciano Floridi, Oxford Internet Institute, UK.

Prof. Mireille Hildebrandt, Radboud University, the Netherlands

More keynotes to be announced soon.

#### ***Contributions and conference tracks***

The topics of interest for the conference include but are not limited to:

- (mobile) health and lifestyle applications

- social acceptance of eHealth / eLifestyle
- social accountability and ethics
- ethical and policy issues of assisted living, eHealth / eLifestyle
- privacy and data protection issues relating to eHealth / eLifestyle, assisted living
- eHealth / eLifestyle, assisted living and
  - cloud computing, social networks, mobile devices
  - profiling, big data analytics, predictive analytics
  - sensor networks, biometrics, and cloud computing
- merging edges of bodily and information privacy
- surveillance and privacy and identity management
- surveillance and sensor networks, social media
- biosurveillance
- coveillance, sousveillance
- data protection reform: European and international developments

Compared to the previous editions of TILting Perspectives, we have adopted a slightly different approach to the conference papers. There will be **two** parallel conference tracks:

#### 1. Conference panels track

Submitted papers must be original, unpublished, and not submitted to another conference or journal for consideration for publication. Papers must be written in English; they should be at most 20 pages long in total, submitted as .doc or .docx files and format-free, using in-text citations. A template is

Papers will be peer reviewed by three to four reviewers. Accepted papers will be presented at the conference and – subject to editorial review – **published by Springer** as peer reviewed chapters of an edited conference volume in spring 2015.

At least one author of each accepted paper is required to register with the conference and present the paper.

#### 2. The 'paper roast' track

Alongside the traditional conference panels with paper presentations, we planned something new: the 'paper roast' sessions. We invite longer –16000-20000 word (20-30 pages - paper submissions aiming to make a fundamental contribution to eHealth, surveillance or related scholarships. The 'paper roast' contributions will not be presented by the authors, but 'workshopped', i.e. discussed in detail in 1-hour-per-paper sessions, with a goal to contribute to the depth and solidity of the papers' arguments. Submitted papers must be original, unpublished, and not submitted to another conference or journal for consideration for publication. Papers must be written in English.

The target is to select 6-8 papers based on abstract submissions. Full papers are due one month before the conference. A commenter will be appointed for each paper. His/her task is to critically read and presents the paper at the workshop. Other workshop attendees are also expected to read the paper and engage in constructive criticism of the paper at the workshop. Based on the received comments, the author will have a few months - until 20 September 2015- to revise the piece and - subject to editorial review - have it ready for publication as a peer-reviewed article in **a special issue of Law, Innovation, and Technology** (Hart Publishing), scheduled for the first months of 2016.

At least one author of each accepted paper is required to register with the conference and participate in the 'paper roast' session.

Important dates:

***Conference panels track***

**26 October 2014** – full papers due  
**17 November 2014** – peer review and communication to the authors  
**7 December 2014** – publication-ready papers due  
**22-23 April 2015** - conference  
**Spring 2015** – papers published in an edited volume by Springer

***The 'paper roast' track***

**11 January 2015** – extended abstracts due  
**end of January** – communication to the authors  
**22 March 2015** – full papers due  
**21 – 24 April 2015** – the 'paper roast' session the day before or the day after the conference  
**20 September 2015** – revised papers due  
**October - November 2015** – notification of acceptance of final paper)  
**Beginning of 2016** – publication in a special issue of Law, Innovation, and Technology

The 'paper roast' abstracts and all papers must be submitted in electronic form through the web.

<https://www.easychair.org/conferences/?conf=tilting2015>

Further information about TILTING perspectives 2015 can be found on [www.tilburguniversity.edu/tilting2015](http://www.tilburguniversity.edu/tilting2015)

With questions please email to: [tilting@tilburguniversity.edu](mailto:tilting@tilburguniversity.edu)

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