Call for Contributions

Submission: 1. Inform the Chairs: with the Title of your Contribution 2. Submission URL: <u>https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=INTERNET+2019+Special</u> Please select Track Preference as **RAIEDP**

Special track

RAIEDP: Robotics, Artificial Intelligence, Ethics and Data Protection

Chairs and Coordinators

Dr. Esq. Nicola Fabiano, Studio Legale Fabiano, Rome, Italy <u>nicola@fabiano.law</u>

Esq. Filippo Bianchini, Studio Legale Bianchini, Perugia, Italy <u>info@bianchini.legal</u>

along with

INTERNET 2019, The Eleventh International Conference on Evolving Internet June 30, 2019 to July 04, 2019 - Rome, Italy <u>https://www.iaria.org/conferences2019/INTERNET19.html</u>

In the last few years, Robotics has raised the attention of policymakers. We have seen several initiatives promoted by the European Commission, especially about civil law liability. At the same time, in the rest of the world other Organisations – such as the World Commission on the Ethics of Scientific Knowledge and Technology of UNESCO (COMEST) – have paid attention to Robotics as the World Commission on the Ethics of Scientific Knowledge and Technology of UNESCO (COMEST).

Artificial Intelligence (AI) certainly plays a crucial role and its technology supports the increasing of Robotics. There are a lot of issues related to Robotics and Artificial Intelligence, both on the technical side and on the legal one. Developing a robotic system entails having a strong technical knowledge background, but technicians today cannot work without legal references. The innovation runs fast, and the development of technical solutions is a proof of that.

Ethics and Data Protection have a key role in this context. On one side, Ethics is not just a philosophy but a real approach to the future; on the other, Data Protection is a challenge to respect each natural person and the information belonging to him or her. The last international conference of Data Protection and Privacy Commissioners adopted a declaration on Ethics and Artificial Intelligence, focusing the attention on Ethics as the right path to respect human dignity avoiding considering each natural person as a pure data.

Blockchain and all related concepts, such as smart contracts and independent organizations, are other issues that can change societies and the economy, leading to a revolution in the way interactions occur between people.

This special track would be the opportunity to discuss Robotics, Artificial Intelligence, Ethics and Data Protection, hoping to carry out important contributions on these topics.

Topics include, but not limited to:

- Robotics
- Artificial Intelligence
- Blockchain

- Ethics
- Data Protection

Important Datelines

Inform the Chair (see Contacts below): as soon as you decided to contribute Submission: May 4, 2019
Notification: May 24 2019
Registration: June 3, 2019
Camera-ready: June 3, 2019

Contribution Types

- Regular papers [in the proceedings, digital library]
- Short papers (work in progress) [in the proceedings, digital library]
- Posters: two pages [in the proceedings, digital library]
- Posters: slide only [slide-deck posted on www.iaria.org]
- Presentations: slide only [slide-deck posted on www.iaria.org]
- Demos: two pages [posted on www.iaria.org]

Paper Format

- See: <u>http://www.iaria.org/format.html</u>
- Before submission, please check and comply with the editorial rules: <u>http://www.iaria.org/editorialrules.html</u>

Publications

- Extended versions of selected papers will be published in IARIA Journals: http://www.iariajournals.org
- Print proceedings will be available via Curran Associates, Inc.: http://www.proceedings.com/9769.html
- Articles will be archived in the free access ThinkMind Digital Library: http://www.thinkmind.org

Paper Submission

https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=INTERNET+2019+Special Please select Track Preference as **RAIEDP**

Registration

- Each accepted paper needs at least one full registration, before the camera-ready manuscript can be included in the proceedings.

- Registration fees are available at http://www.iaria.org/registration.html

Contacts

Chairs: Nicola Fabiano: <u>nicola@fabiano.law</u> Filippo Bianchini: <u>info@bianchini.legal</u> INTERNET logistics: <u>steve@iaria.org</u>