

***Policy Department C - Citizens' Rights and Constitutional Affairs  
For the Committee on Legal Affairs***

**Workshop with National Parliaments on**

**ROBOTICS AND ARTIFICIAL INTELLIGENCE -  
ETHICAL ISSUES AND REGULATORY APPROACH**

**Draft Programme**

**Monday 17 October 2016**

**3.00 - 6.30 p.m.**

**European Parliament, JAN 6Q2, Brussels**

3.00 - 3.05 - Welcome and opening remarks by **Pavel Svoboda**, Chair of the European Parliament Committee on Legal Affairs

- I. **Ethical issues of robotics and artificial intelligence - Will artificial intelligence bring in utopia or destruction? (3.05 - 4.00 p.m.)**
  - 1) Keynote Speech - Artificial Intelligence as a threat for human development N.N. -tbc
  - 2) **Francesca Rossi**, IBM Research and Professor of computer science at the University of Padova (Italy), signatory of the January 2015 Open letter on "Research Priorities for Robust and Beneficial Artificial Intelligence", on "*Maximising the potential of Artificial Intelligence to bring benefits to humanity*";
  - 3) **Murray Shanahan**, Professor of Cognitive Robotics at Imperial College, London (UK), signatory of the January 2015 Open letter on "Research Priorities for Robust and Beneficial Artificial Intelligence", on "*The needs and possibilities for common regulation and values for beneficial Artificial Intelligence*"

Questions / discussion

**II. What shall the legislator do and at which level? - The European Parliament legislative initiative report (4.00 - 4.45 p.m.)**

- 1) Introduction by **Mady Delvaux**, Rapporteur for the draft European Parliament legislative initiative report on Civil law rules on robotics - Presentation of the draft EP draft report
- 2) **Nathalie Nevejans**, Lecturer at the Law Faculty of Douai (France) - Comments on the draft European Parliament initiative legislative report on Civil law rules on robotics

Questions / discussion

**III. What shall the legislator do and at which level? - State of play of Parliamentary developments in Europe (4.45 - 6.30 p.m.)**

- 1) **Jean-Yves Le Déaut**, French MP (national Assembly), rapporteur for the Parliamentary Assembly of the Council of Europe - Presentation of the upcoming report on *“Technological convergence, artificial intelligence and human rights”*
- 2) **Member of a National Parliament** - update on developments in his/her Parliament and reactions to the draft EP report
- 3) **Member of a National Parliament** - update on developments in his/her Parliament and reactions to the draft EP report
- 4) **Member of a National Parliament** - update on developments in his/her Parliament and reactions to the draft EP report

Questions/discussion

Conclusions by the Chair