

AIEAA YOUNG RESEARCHERS  
Workshop “Can I have your intelligence?”  
26<sup>th</sup> January 2014

During the “Can I have your intelligence?” workshop, we engaged in discussions regarding the use and integration of Artificial Intelligence (AI) tools in research. Here some reflections.

Our reflections are outlined below:

- We advocate for **clear and common policy guidelines** for regulating AI tools utilization for international research.
- For the future, **academic institutions** will develop **internal regulating systems** to govern AI tools usage to benefit from them
- We would like that **scientific journals** will request **self-reports** on the utilization of AI in writing, considering the extent and purpose of AI support.
- **Plagiarism**: we express our concern about compromising the **originality** of research and reject the idea to feed a system whereby research outputs are managed solely based on **formal complementarity** without critical criteria.
- We identify **monopolies** on AI tools and associated research implications.
- A **public and free** access to AI tools will be useful.
- We express our concerns about the **credibility** of research post-AI implementation, particularly in the field of Social Sciences.
- We express our concern about the **change of human role** in the research, even if the AI can positively help researchers.
- We express our concern about the **behavioral consequences** related to the researchers’ reliance on AI tools, such as the risk of fostering **laziness**.
- A global reflection on the **human conscience, ethical values, feelings, and subjectivity** involved in research studies with respect to the implementation of AI tools will be useful
- We advocate for stringent legislative measures to safeguard **human privacy and research copyright**.

Considering the potential influence of AI, we aim to:

- Encourage a **conscious use** of AI tools in research.
- Advocate a **fair** utilization of AI tools in research.
- Promote **awareness and information** on the use of AI tools for research purposes.
- Support **training initiatives** on the utilization of AI tools for research purposes.