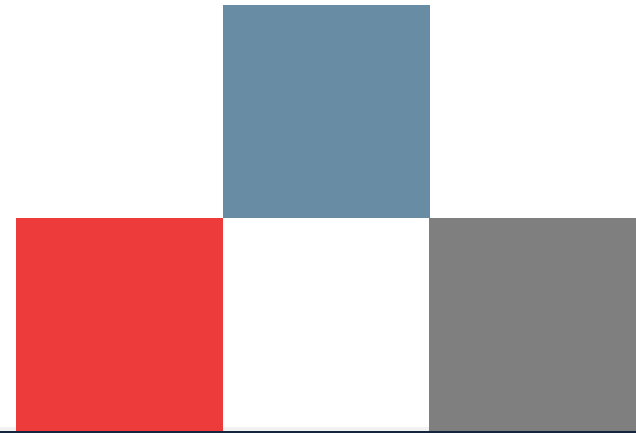




The Ethics & AI Chair

Thierry Ménissier - thierry.menissier@univ-grenoble-alpes.fr

Research topics

5 challenges

What is intelligence in and for AI?

What kind of society is being promoted through AI?

What procedures, rules and values for the design, practices, and uses of AI?

What is the right perspective for determining a "democratic" AI?

What incidence does AI have on the state of the art of ethics?

Methods

Multidisciplinary approach to AI

Dialogue between philosophy, computer science, and human and social sciences by organizing **conferences and seminars**

For a **rapprochement between the 4 ethics of AI:**
computer, artificial, digital & UX AI ethics

ethics of AI social uses

based on observation and analysis of **practices and use cases**

Some examples :

- "ethics AI and law problems" program
- DIAGS-HA project : "Decision by a gendered AI in Health: Humanity and Authority "
- workpackage "sustainable AI"



Collaborations

Associated chairs of MIAI:

- Explainable and responsible AI
- Legal and regulatory implications of AI
- Contextual Recommendations in Action Bridging AI and Real-Life Economics
- Deep Care: Patient Empowerment via a Participatory Health Project

11 contributors

6 PhD students

7 disciplines

Associated Grenoble Laboratories



Associated Universities



Publications

(full list on <https://www.ethics-ai.fr/>)

« L'Intelligence Artificielle : raison et magie. »

Ménissier (dir.), dossier avec les contributions d'A. Bretel, F. Martin-Juchat, Th. Ménissier, T. Reigeluth, *Quaderni. Communication, technologies, pouvoir*, 2022/1, n°105.

D. Trystram, R. Couillet, Th. Ménissier, « **Apprentissage profond et consommation énergétique : la partie immergée de l'IA-ceberg** », *The Conversation France*, 08/12/21

F. Martin-Juchat, "Religions, Technologies and Civilisations: Neo-animism of the Internet of Things in Connected Societies", in Ugur Bakan & Lara Martin Lengel (eds.), *Social Media Archaeology from Theory to Practice*, MacroWorld, pp.41-61, 2021.

T. Reigeluth, M. Castelle, "What kind of learning is machine learning?" in Roberge, Jonathan, & Castelle, Michael (Eds.): *The Cultural Life of Machine Learning. An Incursion into Critical AI Studies*, Routledge, p. 79-115, 2020.

M. Cezon, Th. Ménissier, "IA et coaching, une réflexion éthique et prospective sur leurs apports réciproques", *Revue européenne de coaching*, n°10, avril 2020