



Chaire invitée Abeona-ENS : Intelligence Artificielle et Justice
Communiqué de presse (English version below, p.3)

L'ENS et la Fondation de l'ENS inaugureront le 18 septembre 2019 une nouvelle Chaire en Intelligence Artificielle et Justice en partenariat avec la Fondation Abeona, pour une durée de trois ans.

La première personnalité invitée est Dr. Kate Crawford (voir biographie ci-dessous), cofondatrice du [AI Now Institute](#), professeure à NYU, chercheuse chez Microsoft. Sa thématique de recherche portera sur l'intelligence artificielle et la justice. La conférence inaugurale se tiendra le 18 septembre dans l'amphithéâtre Jaurès, 29 rue d'Ulm, de 19h00 à 20h00 ([inscription obligatoire](#)).

La Chaire sera portée par Gabriel Peyré (Directeur scientifique de la Chaire), chercheur CNRS au Département de mathématiques de l'ENS. Elle sera hébergée dans le nouveau Centre de Science des Données de l'ENS et a pour vocation d'inviter à l'ENS chaque année une personnalité experte dans des domaines liés à l'intelligence artificielle et ses impacts sociologiques, éthiques et scientifiques. Les activités de recherche porteront spécifiquement sur la justice, les biais et l'équité en intelligence artificielle et donneront lieu à des séries de séminaires destinés aux chercheurs comme aux étudiants et personnalités extérieures.

A propos :

L'ENS- l'Ecole normale supérieure est un établissement d'enseignement supérieur et de recherche de niveau mondial formant plus de 2000 étudiants, dont 600 doctorants et 200 post-doctorants, aux carrières de la recherche scientifique, de l'enseignement supérieur et secondaire, ainsi qu'au service des administrations de l'État, des collectivités territoriales, des établissements publics et des entreprises. Largement ouverte à l'international, forte de 15 départements, 31 unités de recherche et de plus d'une centaine d'équipes de recherche couvrant l'essentiel des disciplines, des humanités et des sciences sociales aux sciences de la vie et de la matière, l'Ecole normale supérieure est régulièrement distinguée et compte aujourd'hui 13 prix Nobel, 10 médailles Fields, 28 médailles d'or du CNRS. L'ENS a la volonté de développer des partenariats avec des fondations menant des activités en faveur de l'égalité des chances et est membre fondateur de l'Université PSL.

www.ens.fr

La Fondation Abeona est une jeune fondation à but non lucratif qui parraine des recherches visant à promouvoir l'équité et la justice en intelligence artificielle. Nous rassemblons des chefs d'entreprise, des instituts de recherche, des décideurs publics et des spécialistes des données

pour faire progresser les meilleures pratiques et sensibiliser la société aux risques et aux opportunités créés par l'innovation en science des données, algorithmique et apprentissage automatique.

www.fondation-abeona.org

La Fondation de l'ENS, Fondation reconnue d'utilité publique, a pour but de développer et de soutenir les activités de recherche et de formation de l'Ecole normale supérieure et de ses partenaires notamment avec la fondation de coopération scientifique dite Paris Sciences et Lettres (PSL) dont l'ENS est membre fondateur, de renforcer leurs relations avec les entreprises et de contribuer à leur rayonnement international.

www.fondation.ens.fr

Dr. Kate Crawford, Co-Director and Co-Founder, AI Now Institute, NYU; Distinguished Research Professor, NYU; Principal Researcher, Microsoft Research New York City

Kate Crawford is leading academic researcher who has spent over a decade studying the social and political implications of artificial intelligence (AI) and algorithmic systems. Her prior work has drawn attention to the ways that AI systems can produce biased and discriminatory decisions. Currently, she is writing a new book that reframes the understanding of AI in the wider context of history, politics, labor, and the environment.

Kate Crawford is a Distinguished Research Professor at New York University, where she co-founded the AI Now Institute – the world's first university institute dedicated to the broader

social impacts of AI. She is also a Principal Researcher at Microsoft Research, and an honorary professor at the University of New South Wales, Sydney.

Her research has appeared in Nature, The New York Times, The Washington Post, The New Yorker, and Harper's Magazine. She has advised policy makers at the United Nations, the European Union, and the Obama White House, and she has participated in AI policy processes for the French, German and Argentinian governments.

In 2018, Kate was awarded the Richard von Weizsäcker Fellowship in Germany, and she currently serves on France's 3IA scientific advisory jury. Her forthcoming book, Atlas of AI, will be published by Yale University Press in 2020.

Contacts presse :

Ecole normale supérieure, Véronique Prouvost/ veronique.prouvost@ens.fr

Fondation de l'ENS, Véronique Sentilhes/ veronique.sentilhes@ens.fr

Fondation Abeona, Tanya Perelmuter/ tanya.perelmuter@fondation-abeona.org



Abeona-ENS Visiting Chair: Artificial Intelligence and Justice

Press release

Ecole normale supérieure and ENS Fondation are happy to announce that, in partnership with Fondation Abeona they are launching a new Chair in Artificial Intelligence and Justice, as part of a three-year partnership.

The inaugural chair holder will be Dr. Kate Crawford (see bio below), co-founder of the [AI Now Institute](#), distinguished professor at NYU, and principal researcher at Microsoft. Her work will focus on artificial intelligence and justice. Dr. Crawford will give an inaugural conference on 18 September at the Jaurès amphitheatre, 29 rue d'Ulm, at 7pm ([registration required](#)).

Gabriel Peyré a CNRS researcher in the Mathematics Department of the ENS, will be overseeing the chair as its scientific director. The chair will be hosted by the new ENS Data Science Centre and will invite experts in fields related to both artificial intelligence and its sociological, ethical and scientific impacts. Research activities will cover justice, bias and equity in artificial intelligence and will include a series of seminars for researchers, students and business and public leaders.

About us:

The ENS - l'Ecole normale supérieure is a world-class higher education and research institution that trains more than 2000 students, including 600 doctoral and 200 post-doctoral students, in careers in scientific research, higher and secondary education, as well as in the service of state administrations, local authorities, public institutions and companies. International, with 15 departments, 31 research units and more than a hundred research teams covering most disciplines, from humanities and social sciences to life and material sciences, the Ecole normale supérieure is regularly awarded and now counts 13 Nobel Prizes, 10 Fields medals and 28 CNRS gold medals. ENS is committed to developing partnerships with foundations involved in equal opportunities activities and is a founding member of the PSL University.

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Fondation Abeona is a young non-profit foundation that sponsors research to promote equity and fairness in artificial intelligence. We bring together business leaders, research institutions, policy

makers and data scientists to advance best practices and raise social awareness about risks and opportunities created by innovation in data science, algorithmics and machine learning.

www.fondation-abeona.org/

The purpose of the *ENS Foundation*, a foundation recognized as being of public utility, is to develop and support the research and training activities of the Ecole normale supérieure and its partners, in particular with the Paris Sciences et Lettres (PSL) scientific cooperation foundation of which the ENS is a founding member, to strengthen their relations with companies and to contribute to their international influence.

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Fondation Abeona, Tanya Perlemuter/ tanya.perlemuter@fondation-abeona.org