

Huawei inaugurates the new Lagrange research center for mathematics and calculus, in Paris

Built by the will to exchange with the sientific community, the Centre Lagrange's birth is a new step in Huawei's continued presence in France.

Paris, October 9th 2020 -

Huawei announces today the opening of the Lagrange Research center for mathematics and calculus. Under the responsibility of **professor Merouane Debbah, R&D Director at Huawei France**, the Lagrange research center will host around thirty scientists, with around a third of them being international scientists. They will have the opportunity to evolve within a unique ecosystem, that of the Ile-de-France region which concentrates the highest number of mathematicians in the world and the best universities in the field.

In the spirit of knowledge sharing, the research produced by the Lagrange center will bil shared with the academic and scientific communities. Following this spirit of openness, seminars will be regularly organized in collaboration with other research partners such as **l'Institut des Hautes Études Scientifiques**, **l'Ecole Normale Supérieure**, and other internationnaly recognized institutions.

In the long run, the Lagrange Center ambitions becoming an independent foundation directed by a scientific council. This council will be directed by Pierre-Louis Lions, professor at the College de France and Fields Medal winner in 1994. The future foundation's mission will be to attract and develop in France the best international talents of the field.

Represented by Faten HIDRI, Vice Presidente of the Ile-de-France region in charge of higher education and research who talked about the attractivity of the region; Valérie Pécresse, President of the Ile-de-France region, insisted on delivering a message through visioconference:

"With its 3000 researchers, the Ile-de-France region represents the biggest concentration of mathematicians in the world. It counts 3 universities member of the top 10 in the Shanghaï world university ranking with the first one, Université Paris-Saclay. I wanted, once again, to congratulate Huawi on its choice that shows the quality of our Research. This Center will undoubtedly contribute to attracting, here in Ile-de-France, the best talents of the world in the field of mathematics.

« For the last 30 years, mathematics have been playing a key role in the develoment of communication. At Huawei, we have worked closely with numerous mathematicians and realized together some great innovations.

Communiqué de Presse



Today, I am very proud to support the opening of the Lagrange center. It is a platform open to every mathematician throughout the world, to lead a research that helps us go beyond limits and whose results will benefit all of our industry" adds William Xu, President of the Board and of Strategic Research at Huawei.

« We are weary of promoting the freedom and academic excellency, in the longterm we wish to see this Center evolve into a real foundation. Its objective will be to push the fundamental limits of research by supporting breakthrough innovations and technologies. This is a necessary process if we want to see significant progress, in the field of artificial intelligence especially", declares Merouane Debbah, head of R&D at Huawei France.

« Huawei chose France as a place of excellence in research and development, since its arrival here, 17 years ago. Since 2013, we have established 213 patents in France thanks to the contributions of more than 200 researchers who work in our 5 R&D centers here, in France. We are proud of their commitment", commented Linda Han, Vice-President of Public Affairs of Huawei, in charge of France.

About Huawei

Huawei is a global solutions provider in the field of telecommunications, working with 45 of the 50 biggest mobile services providers on the global market. Thanks to its dedication for its clients in terms of innovation and to strong partnerships, Huawei offers efficient and end-to-end solutions in the telecommunications networks, mobile devices and Cloud computing. By providing solutions and complementary services, the 194 000 collaborators at Huawei affirm their commitment to creating maximum value for telecom service providers, companies and consumers. Huawei's products and solutions are deployed in more than 170 countries, servicing more than a third of the world's population. Born in 1987, Huawei is a private company, owned by its employees. Follow us on Twitter: https://twitter.com/huaweiFR

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