

Press Release

2020 Eppendorf Award for Young European Investigators Goes to Randall Platt Prize Ceremony Postponed to 2021 in Response to COVID-19 Outbreak

Hamburg, March 31, 2020

In 2020, Eppendorf AG, the Hamburg life science company is presenting its highly prestigious research prize for the 25th time. The independent Eppendorf Award Jury chaired by Prof. Reinhard Jahn selected Prof. Dr. Randall J. Platt, Assistant Professor of Biological Engineering, ETH Zurich, Switzerland, as the 2020 winner of the Eppendorf Award for Young European Investigators.

Randall Platt, born 1987, receives the € 20,000 prize for his pioneering work developing a method to record timelines of gene expression events using a CRISPR-Cas system.

The Jury: “This system works by small pieces of RNA being inserted into the genome of a non-pathogenic bacterium in response to environmental changes. This system enables progress toward future development of a gut microbiome (normal intestinal flora) that can report experiences of the host organism and shows potential for use as a diagnostic tool to predict individualized precision interventions for both humans and other animals.”

Randall Platt: “Receiving the Eppendorf Award is a tremendous honor, one in which I share with my laboratory, collaborators, and family. My research focuses on developing innovative technologies that empower scientists to ask fundamental questions and develop therapeutics and diagnostics. The Award specifically recognizes my laboratory’s work on living diagnostics – engineered bacteria that act as biographers of their environment by continuously recording gene expression information – which may in the future provide a non-invasive tool to diagnose and individualize therapies for patients around the world.”

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In response to the rapidly changing situation of the Corona virus outbreak (COVID-19), the Award ceremony at the EMBL Advanced Training Centre in Heidelberg, which was planned for June 25, 2020, within the Young European Investigators Conference, has been rescheduled to June 24, 2021.

More information about entry details, judging procedures, and past winners can be found at www.eppendorf.com/award

More information about the Young European Investigators Conference 2021 can be found at www.eppendorf.com/award/25years

With the Eppendorf Award for Young European Investigators, which was established in 1995, Eppendorf AG honors outstanding work in biomedical research and supports young scientists in Europe up to the age of 35. The Eppendorf Award is presented in partnership with the scientific journal *Nature*. The Award winner is selected by an independent committee composed of Prof. Reinhard Jahn (Max Planck Institute for Biophysical Chemistry, Göttingen, Germany), Prof. Maria Leptin (EMBO, Heidelberg, Germany), Prof. Martin J. Lohse (Max Delbrück Center for Molecular Medicine in the Helmholtz Association, Berlin, Germany), and Prof. Laura Machesky (Cancer Research UK Beatson Institute, Glasgow, UK).

About Eppendorf:

Eppendorf is a leading life science company that develops and sells instruments, consumables, and services for liquid handling, sample handling, and cell handling in laboratories worldwide. Its product range includes pipettes and automated pipetting systems, dispensers, centrifuges, mixers, spectrometers, and DNA amplification equipment as well as ultra-low temperature freezers, fermentors, bioreactors, CO₂ incubators, shakers, and cell manipulation systems. Consumables such as pipette tips, test tubes, microplates, and single-use bioreactor vessels complement the range of highest-quality premium products.

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Eppendorf was founded in Hamburg, Germany in 1945 and has more than 3,300 employees worldwide. The company has subsidiaries in 26 countries and is represented in all other markets by distributors.

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