

NU Tech Roundtable 2020

NextGen Platform Technology for Accelerated Drug Discovery



Roundtable Goes Virtual and Drug Discovery

After successfully having hosted ten NU Tech Roundtable technology showcase events at Research Triangle Park (RTP) in North Carolina since 2010, Nagoya University and Technology Partnership of Nagoya University, Inc., Nagoya University's strategic arm in the States, will host a virtual Roundtable for its 11th installment this fall. The new virtual Roundtable can address broader audience beyond RTP and beyond AgBiotech, which is the RTP's largest industry sector and which has been a major topic of the last ten NU Tech Roundtables. This fall the virtual Roundtable focuses on **NextGen platform technologies for drug discovery**, including disruptive startups from Nagoya University.

Date and Time

**For the US
attendees**

November 10th
5:00 PM (EST)
2:00 PM (PST)

**For Japan
attendees**

November 11th
7:00 AM (JST)

**For Europe
attendees**

November 10th
11:00 PM (CET)



Keynote Speech

"Trusted AI for Accelerating Scientific Discovery"

Dr. Payel Das

Principal Research Staff Member and Manager, Trusted AI, IBM Research, IBM Thomas J. Watson Research Center
Adjunct Associate Professor, Applied Physics and Applied Math Department Columbia University

Technology Presentation

"Highly Efficient Amide Bond Formation Using Micro-Flow Technology"

Dr. Shinichiro Fuse

Professor, Graduate School of Pharmaceutical Sciences, Nagoya University

"Antibody Therapeutic Development from Patients' Autoantibodies"

Dr. Shoji Ohuchi

Chief Scientific Officer, iBody Inc.

"Introduction of the NU based Rare-variant analysis Platform for drug discovery"

Dr. Tomoyuki Yamada

CEO, Rarevariant Inc.

"Innovative new drug discovery: global industry-academia collaboration"

Dr. Hyi-Man Park

Director, Discovery Research, RaQualia Pharma Inc.
Designated Professor, Department of Pharmacology, Research Institute of Environmental Medicine (RIeM), Nagoya University

Agenda

17:00 EST	Opening	Dr. Hidekazu Hiroaki, Nagoya University
17:05 EST	Keynote	Dr. Payel Das
17:20 EST	Presentation 1	Dr. Shinichiro Fuse
17:40 EST	Presentation 2	Dr. Shoji Ohuchi
18:00 EST	Presentation 3	Dr. Tomoyuki Yamada
18:20 EST	Presentation 4	Dr. Hyi-Man Park
18:40 EST	Closing/Wrap up	Mr. Tomohisa Koyama, NU Tech
18:45 EST	Adjourn	

Contact

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