





## Neurology

Wednesday, 24th February 2021 9:00 - 11:10 (CET) / 17:00 - 19:10 (JST)

In March 2019, the strategic partnership between the Tokyo Institute of Technology and RWTH Aachen University has been consolidated by the opening of the Tokyo Tech Annex at RWTH. A first joint workshop to intensify the research cooperations between both partners took place in May 2019 focusing on "Sustainable Energy". We now cordially invite you to take part in a mini-workshop on "Medical Technology and Digital Life Science".

Ute Habel, Vice-Rector for International Affairs, RWTH Aachen University Jun-ichi Takada, Vice President for International Affairs, Tokyo Institute of Technology

## **PROGRAM**

	Chair: Ute Habel, Eizo Miyashita
9:00 - 9:20	(Video) Tatsuya Mizukoshi, Tokyo Tech ANNEX Aachen Funding Opportunities in Japan Ute Habel, Department of Psychiatry, Psychotherapy and Psychosomatics Funding Opportunities in Germany
9:20 - 9:40	Yoshihiro Miyake, School of Computing Walk Mate Robot, The co-creation process between human and machine
9:40 - 10:00	Kathrin Reetz, Clinical Research and Imaging in Neurodegenerative Diseases Translational Neurodegeneration - the potential of imaging
10:00 - 10:20	Hiroyuki Akama, School of Life Science and Technology Possibility of resting-state and task-induced functional connectivity MRI
10:20 - 10:40	Sonja Grün, Michael Denker, Institute of Neuroscience and Medicine (INM-6), FZJ Dynamics of Cortical Interactions
10:40 - 11:10	Discussion for collaboration

We hope that this online workshop will further strengthen the research cooperation between RWTH, FZJ and Tokyo Tech and continue the fruitful exchange.

Registration via

https://zoom.us/meeting/register/tJ0vcO-gqDwsGd0j7tYUEsylNw-RHtxYIz3g

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