



JSPS



2024 JSPS-NIH Forum

DATE 3:00 pm – 7:30 pm March 1, 2024 (EST)

*[Japan Standard Time 日本時間] 5:00 am – 9:30 am March 2, 2024

VENUE Hybrid (The Lawton Chiles International House (Building 16))

In-person Registration (Invitation Only)

Online Registration from [here](#)

*Time and Format are subject to change based on speakers and regulation on COVID-19

3:00pm - 3:25pm (EST)
5:00am - 5:25am (JST)

Opening Remarks

Dr. Junji URAKAWA, Director, JSPS Washington Office

Mr. Koji ARIBAYASHI, Science Counselor, Embassy of Japan in the USA

Dr. Yoh-suke MUKOUYAMA, Chair of Review Panel / Senior Investigator, NHLBI, NIH

Dr. Michael GOTTESMAN, Chief, Laboratory of Cell Biology, NCI/CCR, NIH

Lecture Session 1
(Speaker from Japan)

Theme: Neuroscience

3:25pm – 4:10pm (EST)
5:25am – 6:10am (JST)

Invited Speaker (1) 45 min. including Q & A

Dr. Motoyuki ITOH, Professor, Graduate School of Pharmaceutical Sciences, Chiba University

Lecture title: Investigating Age-Induced Alterations in Brain Function and Regeneration Using Zebrafish Model

4:10pm - 4:20pm (EST)
6:10am - 6:20am (JST)

Break

Lecture Session 2
(Speakers from NIH)

4:20pm - 5:00pm (EST)
6:20am - 7:00am (JST)

Invited Speaker (2) 20 min. including Q & A

Dr. Yuko YASUI, (NIH/NIDA) [E]

Lecture title: Sigma-1 receptor plays a critical role in cocaine-induced synaptic AMPA receptor plasticity in the VTA dopamine neurons

Invited Speaker (3) 20 min. including Q & A

Dr. Yuta KOUI, (NIH/NHLBI) [F]

Lecture title: NGF-TrkA-PI3K signaling promotes sensory hypersensitivity in diabetes

5:00pm - 5:10pm (EST)
7:00am - 7:10am (JST)

Break

Flash Talk Session

5:10pm - 5:35pm (EST)
7:10am - 7:35am (JST)

Presentations on Research Plan at NIH by **JSPS-NIH Fellows**
(KAITOKU-NIH) Awarded in FY2023 (8 Fellows)
3 mins for each

5:35pm - 5:45pm (EST)
7:35am - 7:45am (JST)

Closing Remarks
Dr. Peter Kilmarx, Acting Director, Fogarty International Center, NIH
Dr. Nina F. SCHOR, Deputy Director for Intramural Research, NIH

5:45pm - 7:30pm (EST)
7:45am - 9:30am(JST)

Networking (only for in-person participants)
