

SOCIAL INNOVATION SYMPOSIUM SERIES

SOCIAL INNOVATION: SHAPE THE INCLUSIVE FUTURE OF DISABILITY AND AI TECHNOLOGIES”

TECHNOLOGY AND SCIENCE PROGRAM

This initiative is a collaborative effort between Tohoku University and UCL’s Global Disability Innovation Hub, exploring the intersection of social innovation, disability, and AI. Together, we aim to advance inclusive technologies and co-create solutions that empower diverse communities and shape resilient, equitable future.

REGISTRATION

DATE: WEDNESDAY, MAY 7, 2025

TIME: 2PM-4PM

**LOCATION: ESPAS 2F KITAMON BLDG., KATAHIRA CAMPUS,
TOHOKU UNIVERSITY**

2-1-1 KATAHIRA, AOBA-KU, SENDAI 980-8577



Keishi Soga

Assistant Professor
Smart-aging Research Center, Tohoku University

Dr. Soga is currently dedicated to research on physical activity and brain function through industry-academic collaboration.

I also focus on solving social issues through physical activity using data-driven approaches with statistical models. With the goal of disseminating research findings on exercise and brain function, he uses his own muscles and brain as experimental subjects, devoting myself to daily strength training and brain training.

Tigmanshu Bhatnagar

Research Fellow / Lecturer

Dr Tigmanshu Bhatnagar is a research fellow at the GDI Hub. He is leading the Live Labs research which explores new ways to facilitate user-centered design and development for assistive technology innovations.

His PhD research focused on the development of a new refreshable tactile disability technology, addressing a practical challenge of limited access to tactile information for blind students through a basic material science and user-centered design research.

