

## Keynote Speech



### **SHINEHA Ryuma**

Associate Professor, Research Center on Ethical, Legal, and Social Issues,  
Osaka University,

Vice-Chair, International Conference on Science and Technology for  
Sustainability 2024 Subcommittee, Science Council of Japan,

Vice-Chair, Young Academy of Japan

### **【Bio】**

Ryuma A is an associate professor at the Research Center on Ethical, Legal, and Social Issues, Osaka University. His major is Science & Technology Studies (STS) and Science & Technology Policy Studies. He received a BSc in Agriculture in 2006, and then a Ph.D from Kyoto University in 2011. His current research theme is assessment on social and ethical aspects and broad impacts of science and technology with perspectives on responsible research and innovation (RRI) and co-creating public dialogue among various actors, particularly focusing on emerging biotechnology such as stem cell science, genome edited food, neuroscience, synthetic biology, molecular robotics, and etc. He also considers structural issues of science and technology policies. After the 3.11 triple disaster in 2011 in East Japan, he continued his studies on media discourses, structural issues, and social vulnerabilities behind the disasters as his life work.