

2026年度 第1回日本科学教育学会研究会（国際交流委員会開催）プログラム Program of the JSSE 1st Research Conference Conducted in English 2026

[テーマ] Science Education from Global Perspectives
[日 時] 2026年11月14日（土）9:00-12:00
Saturday, November 14, 2026, 9:00-12:00 (JST)
[会 場] オンライン開催 Online
[日 程]

8:40-9:00 入室 Open
9:00-9:05 開会 Opening Remarks: Yusuke MORITA, President of JSSE
9:05-9:45 講演1 Guest Talk 1: Dr. Jodie HUNTER (Professor, Massey University, New Zealand)
"Supporting equitable outcomes in mathematics by connecting culture and classroom practice"
9:50-11:09 研究発表* General Presentations*
* 14分発表、5分質疑応答、入れ替え時間1分
14 mins. Presentation, 5 mins. Q&A, 1 min. In-between
11:15-11:55 講演2 Guest Talk 2: Dr. Kennedy Kam Ho CHAN (Associate Professor, The University of Hong Kong)
"Does pedagogical content knowledge remain a useful construct for 21st-century science teacher education? Insights from empirical research"
11:55-12:00 閉会 Closing Remarks:
Kotaro KOMATSU, Chair of JSSE International Exchange Committee
12:00 終了 Close
12:00-12:30 情報交換会 Information Exchange Session

座長 Chair Keiko WATANABE

A01	9:50-10:09	Marine Protected Areas (MPAs) and Marine Conservation: Assessing University Students' Awareness, Practices, Participation, and Perceptions ○Fernan Peneiro TUPAS (Northern Iloilo State University, Philippines), Toshihiko MATSUURA (Hokkaido University of Education)
A02	10:10-10:29	Exploring Japanese Lower Secondary Students' Experiences with ICT-Supported Science Learning in English ○Mariana BRENES LEON (MITA International School), Ryugo OSHIMA (Chiba University)
A03	10:30-10:49	Examining the Relationship Between Understanding Transitions and Bodily Movements in an Ordinary Mathematics Classroom ○Ryota AIZAWA (Kanto Gakuin University), Yuito TANAKA (Aichi University of Education), Kense TODO (Kanto Gakuin University), Kazuhiro AOYAMA (Aichi University of Education), Atsushi YOSHIKAWA (Kanto Gakuin University)
A04	10:50-11:09	Mathematics Education in the Age of AI: Fun Learning That Is Neither Studying nor Research ○Shin WATANABE (Lifelong Institute for Creative Aspiration on Mathematics)

座長 Chair Shun SUDO

B01	9:50-10:09	Mathematical Ideas in Lenca Pottery Practices: An Ethnomathematical Approach to Intercultural Education ○Thesla Mariella CERRATO COELLO (Naruto University of Education), Satoshi KUSAKA (Naruto University of Education)
B02	10:10-10:29	Mapping Number and Operations Across Central American Primary Curricula: A Comparison with the Global Proficiency Framework ○Wilber Antonio LOPEZ REQUENE (Naruto University of Education), Kevin Francisco SERRANO SANTOS (Naruto University of Education), Thesla Mariella CERRATO COELLO (Naruto University of Education), Carmen Evelia NUNEZ VERGARA (Naruto University of Education), Sola Alexander SOLAGUTIÉRREZ (Naruto University of Education), Andrea Marisol MORALES RABANALES (Naruto University of Education), Vilma Guadalupe MARTIR RAMIREZ (Naruto University of Education), Satoshi KUSAKA (Naruto University of Education)
B03	10:30-10:49	The KAISHI Praxis Model: Emerging Research Identity Through Light-Touch Gamification ○Jun MIYAZAKI (Kaishi Innovation University), BURKHONOV LAZIZBEK RAKHMATULLO UGLI (Kaishi Innovation University)
B04	10:50-11:09	Where Science Meets Engineering: A Starting-Point × End-Point Framework for Classifying Learning Activities ○Kenichiro MORI (Hokkaido University of Education), Akihide KAYANO (Chuo University), Yasuhisa OYA (Shizuoka University), Eisaku HAMADA (University of the Ryukyus), Toshifumi YUJI (University of Miyazaki)