

Program of the 2014/2015 General Meeting of the Small-Scale Economies Project

- **Date:** January 12-13th, 2015
- **Venue:** Lecture Hall, RIHN

Day 1: January 12th 2015

10h30: Opening Remark by Habu, Junko (RIHN)

Session 1: Historical ecology of the North Pacific Rim and beyond

10h50: Balée, William (Tulane University, USA)

"Style and individuation in traditional commodities, including art"

11h00: Weber, Steven A. (Washington State University, USA) and **Habu, Junko** (RIHN) "Food Diversity and Climate Change: Lessons From Prehistoric Japan and Northwest South Asia"

11h10: Grier, Colin (Washington State University, USA) "Diversity, Decision-making and Human/Landscape Co-Evolution in Ancient Northwestern North America"

11h20: Savelle, James M. (MacGill University, Canada) "The Development and Collapse of Canadian Arctic Thule Whaling Societies"

11h30: Maher, Lisa (UC Berkeley, USA) "Small-Scale Analysis of Small-Scale Societies: Reconstructing Prehistoric Lifeways from Micro-Scale Archaeological Features at Jomon Sites"

11h40: Niles, Daniel (RIHN) "Small scale in the big picture: La Via Campesina, the international small farmers' movement for sustainable agriculture"

11h50: Discussion

12h10: Lunch Break

Session 2: New methods in Jomon and hunter-gatherer archaeology

13h10: Gibbs, Kevin (UC Berkeley, USA) and **Craig, Oliver** (University of York, UK) "Food Technology and Diversity: Prehistoric Pottery Use in Japan"

13h20: Crema, Enrico R. and Madella, Marco (Pompeu Fabra University, Spain) "The NiCoSS Project: Modeling Niche Construction and Subsistence Shifts in Small Scale"

Societies"

13h30: Negishi, Yo (Akita International University, Japan) "Database on Jomon Cultural Sites in Aomori Prefecture and its Implication"

13h40: Weber, Andrzej (University of Alberta, Canada) and **Kusaka, Soichiro** (RIHN) "Sustainability of hunter-gatherer strategies in environments with limited dietary choices: A case study from the Baikal region in Siberia"

13h50: Yoneda, Minoru (University of Tokyo, Japan), **Nara, Takashi** (Niigata University of Health and Welfare), **Sawada, Junmei** (St. Marianna University School of Medicine), **Kusaka, Soichiro** (RIHN) "Sustainability of Jomon subsistence and their feeding ecology in the Middle and Late Jomon periods"

14h00: Kusaka, Soichiro (RIHN) and **Yoneda, Minoru** (University of Tokyo, Japan) "Nitrogen stable isotope analysis on amino acids of human and faunal skeletal remains from Jomon shell mounds in the Kanto region"

14h10: Discussion

14h30: Tea and Coffee Break

Session3: Toward applied historical ecology: Applied science, Implementation & outreach

14h50: Rob Q. Cuthrell, Kent G. Lightfoot, and Peter A. Nelson (UC Berkeley) "The Past, Present, and Future of Traditional Resource and Environmental Management on the Central California Coast"

15h00: Sarick Matzen, Anders Olson, and Céline Pallud (UC Berkeley) "Towards sustainable remediation of arsenic-contaminated soils: A multidisciplinary cross-scale approach to develop in situ methodology"

15h10: Kaneko, Nobuhiro (Yokohama National University) "Ecological Basis for Sustainable Agriculture"

15h20: Sasaki, Tsuyoshi (Tokyo University of Marine Science and Technology) "Aquatic Environmental Education through Regional Cooperative Frameworks: The Cherry Salmon Life Cycle and the Consensus-building Process under the Cherry Salmon MANABI Project"

15h30: Fukunaga, Mayumi (Osaka Prefecture University) "The Future Seen Through Environmental Journals: Designing Local Communities With a Shift Towards Artificially Produced Natural Resources"

15h40: Iizuka, Noriko (Doshisha University) "Education Rooted in the Indigenous Tlingit of North America and Educating Urban Residents: Outreach Programs Aimed at

Rediscovering the Value of Small-scale Economic Activities”

15h50: Discussion

16h10: Tea and Coffee Break

Session 4: The Fukushima accident and the future of small-scale economies

16h30: Motono, Ichiro (Kyoto Seika University) “Cultivating Oil Crops in Fukushima”

16h40: Goto, Yasuo (Fukushima University) “The Emerging Citizen-Led Economies (Social Entrepreneurs) in Fukushima after 3/11 Nuclear Disaster”

16h50: Goto, Nobuyo (Oou University) “The Development of Environmentally Responsible Provisions and Agricultural Economies Along the 38th Parallel North (San Francisco and Fukushima)”

17h00: Slater, David H. (Sophia University) “The Politics of Sustainability: Activism, Mobilization and Protest against Radiation”

17h10: Yamaguchi, Tomiko (International Christian University) “Radiation, Food Safety and the Small Scale Farmer

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17h20: Discussion

17h40: Discussion of Day1

18h30: Closing Remark

Day 2: January 13th 2015

Session 5: Environmental archaeology of the Tohoku region

9h00: Junko Habu (RIHN), **Yumiko Ito** (Aomori Prefectural History Editing Group), **Yusuke Inano** (former Board of Education, Kitakami City), **Tomokazu Onishi** (International University of Kagoshima) “The Goshizawa Matsumori Project”

9h10: Ito, Yumiko (Aomori Prefecture), **Habu, Junko** (RIHN), **Inano, Yusuke & Onishi, Tomokazu** (Kagoshima International University) “Diverse Plant Usage in Northern Japan During the Jomon Period: Excavation Case Study at the Goshizawa Matsumori Site in Aomori City”

9h20: MATSUI, Akira (Nara national research Institute for cultural properties), **YAMAMOTO, Naoto** (Nagoya University), **KANNO, Tomonori** (Tohoku University) “A comparative Study between the Jomon Culture and Prehistoric Hunter-Gatherer

Cultures on the Northwest Coast of North America”

9h30: Yumiko Ito (Aomori Prefecture), **Akihiko Yoshida** (Meiji Univ.), and **Naoto Koiwa** (Hirosaki Univ.) “Paleoenvironmental reconstruction based on palynological and sedimentological analyses of the sediment cores in Aomori coastal plain, northeastern Japan”

9h40: Kaori ADACHI (RIHN) “Diversity and sustainability of regional communities in northern Tohoku, Japan, during the Middle-Late Jomon periods”

9h50: Yoshida, Akihiro (Meiji University) “High-resolution paleoclimatic record during the Holocene from the varved sediments of Lake Ogawara, northeastern Japan”

10h00: Hodaka Kawahata (Atmosphere and Ocean Research Institute, The University of Tokyo) “Climate & environmental change and the relevant rise and fall of human activity in Japan”

10h10: Discussion

10h30: Tea and Coffee Break

Session 6: New approaches in Jomon archaeology

10h50: Simon Kaner (East Anglia University) and **Liliana Janik** (Cambridge University) “Plant usage in central Japan”

11h00: Yastami Nishida (Niigata Prefectural Museum of History) “Developing ancient starch studies”

11h10: Oki, Nakamura (Global Innovation Research Organization, Ritsumeikan University) “Visualization of place-based communities: Geographical Clustering with Delaunay Triangulation”

11h20: Naoto Yamamoto (Nagoya University) “The Enduring Sites of the Late and Final Jomon: A Look at the Tedori River Alluvial Fan in Ishikawa Prefecture”

11h30: Discussion

11h50: Lunch Break

Session 7: Contemporary small-scale economies

12h50: Hosoya, Leo Aoi (Ochanomizu University) “The Use of Nuts in Small-scale Economies: Working towards North American Studies with an Eye to Global Comparative Research”

13h00: Takahashi, Satsuki (George Mason University) “People, Ocean and Future”

13h10: Ikeya, Kazunobu (National Museum of Ethnology) “Kelp (*Konbu*) and Abalone Collecting in Small Fishing Communities after the Great East Japan Earthquake”

13h20: Hamada, Shingo (RIHN) and **Thomas Thornton** (University of Oxford) “Cultivating a Herring Network: A Consumption-Based Analysis of Place-Based Moral Economies”

13h30: Oishi, Takanori (RIHN) “Historical Ecology of Matsutake Mushrooms in Northeastern Japan”

13h40: Naito, Daisuke (CIFOR) “The Introduction of Forest Certification Programs and Ainu Forest Use: Impact and Possibilities”

13h50: Discussion

14h10: Tea and Coffee Break

14h30: Discussion of Day2

15h20: General Discussion

17h00: Closing Remark