

## Provisional Program

**Sunday, June 21st, 2015**

**17:00 – 21:00 registration and welcome drink**

**Monday, June 22nd, 2015**

<b>09:00 – 09:30</b>	<b>Registration</b>
<b>09:30 – 10:15</b>	<b>Opening session</b> Vogt, Burkhard: opening remarks Rose, David: President of the Easter Island Foundation Wold, Marla: The EIF scholarship program
<b>10:15 – 10:50</b>	<b>Keynote address: Stevenson, Christopher M.:</b> Prehistoric ecodynamics on Rapa Nui: declines in productivity and population displacement

**10:50 – 11:20 Coffee break**

<b>Session I</b>	<b>Session II</b>
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	<b>Land use and the transformation of land- and seascapes Chair:</b>	<b>New results on rongorongo Chair:</b>
<b>11:20 – 11:45</b>	Dunn, Richard K. / Sherwood, Sarah / Van Tilburg, Jo Anne The evolution, natural environment, and human use of Rano Raraku Crater: the interior quarry region as revealed in recent geological mapping and coring, soils micro-morphological analyses and excavations	Wieczorek, Rafal Opening and closing sequences in the <i>rongorongo</i> texts
<b>11:45 – 12:10</b>	Huke Ainsa, Hetereki Pre-European coastal villages of Rapa Nui	Davletshin, Albert A possible [ki] syllable in <i>Kohau Rongorongo</i> script of Easter Island: A case of a "semantic guess" and its formalization
<b>12:10 – 12:35</b>	Mieth, Andreas / Bork, Hans-Rudolf / Vogt, Burkhard New research results on palaeo-ecology and palaeo-land use on Rapa Nui	Horley, Paul Carving techniques used for <i>rongorongo</i> artefacts
<b>12:35 – 13:00</b>	Vogt, Burkhard / Kühlem, Annette / Bork, Hans-Rudolf / Mieth, Andreas The Quebrada Vaipú sacred landscape and the practice of taboo on pre-contact Easter Island	Esen-Baur, Heide-Margaret / Santos, Pedro Digitization Project of all extant <i>Rongorongo</i> -tablets

**13:00 – 14:15 Lunch break**

<b>14:15 – 14:40</b>	Cauwe, Nicolas / de Dapper, Morgan The moai along the ancient paths of Rapa Nui. A new study	Pozdniakov, Konstantin How many different glyphs exist in Easter Island script?
<b>14:40 – 15:05</b>	Hamilton, Sue Three aspects of the landscapes of the <i>Ara Moai</i> , Rapa Nui	Davletshin, Albert / Korovina, Evgeniya The first Rapanui corpus of interlinear-glossed texts
<b>15:05 – 15:30</b>	Sobczyk, Maciej / Alarcón Rapu, Tarita / Ciszewski, Andrzej Signs of human activity in the caves of Easter Island. Polish archaeological and speleological research	Korovina, Evgeniya There are three kinds of lies: notes about Rapanui statistics
<b>15:30 – 15:55</b>	Sand, Christophe / Ouetcho, André-John / Gony, Yves-Béalo Archaeology of a Kanak valley (New Caledonia): the case of Werap on north-eastern Grande Terre	<b>Strategies of communication Chair:</b> Waite, Deborah Koka, ritual boards from Bougainville Island

**15:55 – 16:25 Coffee break**

<b>16:25 – 16:50</b>	Longépée, Esméralda The post-contact trajectories of Gilbert atolls (Kiribati, Micronesia): collapse, novelties and continuities	Browder, Christopher Rapa Nui oral tradition as it relates to scientific evidence
<b>16:50 – 17:15</b>	Cruz Berrocal, Maria / Uriarte González, Antoni / Millerstrom, Sidsel A comparative approach to the study of fish traps in the Pacific: field work results from Nananu-i-Ra, Fiji islands	Abarca Fariña, Sofia Riu, el canto primal de Isla de Pascua
<b>17:15 – 17:40</b>	Hawarden, Rosanne A possible pre-Tasman canoe landing site, or <i>tauranga waka</i> , in Golden Bay, South Island, New Zealand and its role in regional maritime networks	Kühlem, Annette "Informative rhythms"– drums and their specific messages in East Are Are, Malaita, Solomon Islands

Tuesday, June 23rd, 2015

	Session I	Session II
<b>09:00 – 09:10</b>	<b>Diet, death and demography Chair:</b>	<b>Land and cultural identity Chair:</b>
<b>09:10 – 09:35</b>	Dudgeon, John / Commendador, Amy / Tromp, Monica / Hazard, Rebecca Continuity or collapse: evaluating the evidence for long-term subsistence on Rapa Nui	Delsing, Riet Kainga Rapanui, then and now
<b>09:35 – 10:00</b>	Tromp, Monica / Buckley, Hallie / Dudgeon, John Microfossils and macro-processes: using dental calculus to examine the relationship between people and plants in Oceania	Fajreldin, Valentina / Torres, Francisco / Nahoe, Susana / Gomez, Rodrigo / Quinlan, Rolando / Estay, Alejandra / Fortin, Moira / Abarca, Sofia / Zamora Rapu, Annette / Ramírez, Francisca / Seelenfreund, Andrea / Haoa, Virginia / Fuentes, Miguel The situation of intangible heritage of Easter Island: arts, knowledge and spatiality
<b>10:00 – 10:25</b>	Buckley, Hallie / Foster, Aimee / Kinaston, Rebecca / Spriggs, Matthew Skeletal evidence for a prehistoric metabolic syndrome: diffuse idiopathic skeletal hyperostosis and gout in a 3000-year-old Pacific island skeletal assemblage	Rivas, Antonia Returning to traditional “ancestral” law. Authenticity, resistance and modernity in Rapa Nui
<b>10:25 – 10:50</b>	Hagelberg, Erika The genetic affinities of the Rapanui	Moreno Pakarati, Cristian The cartography of conflict: Ethnic and political maps in Rapanui discourse
<b>10:50 – 11:20</b>	<b>Coffee break</b>	
<b>11:20 – 11:45</b>	Lagarde, Louis / Valentin, Frédérique / Herrscher, Estelle Excavation at rockshelter KTT006 on Isle of Pines (New Caledonia): new data on ancient diet and funerary practices in southern Melanesia	Muñoz, Diego Kinship and lands in the Rapanui experience in Pamatai (Tahiti)
<b>11:45 – 12:10</b>	Sellier, Pascal The compound mortuary « chaîne opératoire » of ancient Marquesans: death, afterlife and funerary practices as material culture	Tautu’u, Tomasi Taking roots in the indigenous Kanak archipelago and the strategies of integration in modern Caledonian society: the case of the Uveans and Futunians
<b>12:10 – 12:35</b>	Brown, Andrew Regional population model in New Zealand prehistory	Meatyrd, Frederick Situational rhythm: blending quantitative and qualitative data through representation
<b>12:35 – 13:00</b>	Boersema, Jan J. Pondering the population numbers of Easter Island’s Past	
<b>13:00 – 14:15</b>	<b>Lunch break</b>	
<b>14:15 – 14:25</b>		<b>Palaeobotanics and the cultural role of plants Chair:</b>
<b>14:25 – 14:50</b>	Di Piazza, Anne Archaeological and linguistic isochrone maps of the Pacific: an aid to understanding prehistoric migrations?	Ingersoll, Daniel Winthrop / Ingersoll, Kathleen B. The potential for palm extinction on Rapa Nui by disease
<b>14:50 – 15:15</b>	<b>Collections and archives in Rapa Nui studies Chair: J.A. Van Tilburg</b> Jakubowska, Zuzanna / Vorbrich, Christopher Konstanty Recently discovered <i>mémoire</i> written by the Forsters in the light of other works of their authorship: A new perspective in Easter Island studies	Espejo, Jaime / Haoa Cardinali, Sonia Does it make sense to retain an extinct species <i>Sophora</i> ?: The case of toromiro ( Phil.) Skottsbo.
<b>15:15 – 15:40</b>	Mardones, Antonia / Seelenfreund, Andrea Clothing Rapanui: missionaries and early colonization (1860- 1919)	Kühlem, Annette / Mieth, Andreas / Bork, Hans-Rudolf / Vogt, Burkhard The concept of sacred trees in French Polynesia and on Rapa Nui
<b>15:40 – 16:05</b>	Wieczorek, Rafal Identification of Easter Island wooden figurines from John Linton Palmer’s illustrations	Maxwell, Justin J. Moriore agroforestry: an example of innovation in response to a challenging climate and environment
<b>16:05 – 16:35</b>	<b>Coffee break</b>	
<b>16:35 – 17:00</b>	Orliac, Catherine / Orliac, Michel / Horley, Paul Wooden figurines collected by HMS Topaze on Easter Island	Barber, Ian New archaeological evidence of pre-Hispanic sweet potato ( <i>Ipomoea batatas</i> [L.] Lam) in southern Polynesia: a dated storage complex at Pūrākaunui, New Zealand

17:00 – 17:25	Basterrica-Brockman, Tania / Haoa-Rapahango, Betty Rapa Nui under the lens of Gerstmann, Helfritz and Felbermayer in 1946	Seelenfreund, Daniela / Moncada, Ximena / Peñailillo, Johany / González, José / Payacán, Claudia / Riquelme, Isabella / Lobos, Sergio / Rojas, Gloria / Rivera, Antonio / Seelenfreund, Andrea Paper mulberry ( <i>Broussonetia papyrifera</i> (L.) Vent., Moraceae) in the Pacific: genetic analysis of contemporary and historical plant and ethnographic (barkcloth) material
17:25 – 17:50	Lee, Georgia / Horley, Paul Ceremonial village of 'Orongo in the photographic archives of William Mulloy	Seelenfreund, Daniela / Moncada, Ximena / Payacán, Claudia / Rojas, Ana María Analysis of a funerary tapa bundle from Mangareva, Gambier Island, French Polynesia

18:00

Reception by the Ethnological Museum and SMPK

Wednesday, June 24th, 2015

Excursion to Berlin city center

Thursday, June 25th, 2015

	Session I	Session II
<b>09:00 – 09:10</b>	<b>Arts and sculpture Chair:</b>	<b>Rapa Nui site and research management Chair:</b>
<b>09:10 – 09:35</b>	Armstrong, Felipe Anthropomorphic art of Rapa Nui: bodies, objects and persons	Torres Jeria, Paulina / Edmunds Hernández, Lya / Ramírez González, Jimena / Atam López, Merahi The Rapa Nui Heritage Master Plan and the process of community participation
<b>09:35 – 10:00</b>	Haoa Cardinali, Sonia / Schäffler, Doris Studies of rock art in the north part of Easter Island	Torres Jeria, Paulina / Edmunds Hernández, Lya / Ramírez González, Jimena / Atam López, Merahi Rapa Nui Heritage Program: initiatives and projects
<b>10:00 – 10:25</b>	Hamilton, Sue The “eye” petroglyphs of Rano Raraku	Nahoe Arellano, Susana Protocol for scientific investigations in the Parque Nacional Rapa Nui
<b>10:25 – 10:50</b>	Kühlem, Annette / Hartl-Reiter, Christian “Looking towards the horizon” – a ship petroglyph on Rapa Nui and the possibilities and limits of 3D-documentation	Downes, Jane / Torres Hochstetter, Francisco / Torres Jeria, Paulina / Welham, Kate Care for the future? Exploring relationships between education, knowledge exchange, and heritage management in Rapa Nui

**10:50 – 11:20 Coffee break**

<b>11:20 – 11:30</b>	<b>Moai and ahu: new studies and theories Chair:</b>	<b>Documentation of sites and objects: techniques and tasks Chair:</b>
<b>11:30 – 11:55</b>	Davletshin, Albert <i>Po’u Hakanononga statue</i> in the Cinquantenaire Museum, Brussels: iconographic analysis and ethnographic parallels	Van Tilburg, Jo Anne / Arévalo Pakarati, Cristián / Hom, Alice / Bates, Matthew Visualizing Rapa Nui: comparative cartography, archaeological object description and research advancement
<b>11:55 – 12:20</b>	Van Tilburg, Jo Anne Current excavations in Rano Raraku quarry: contextualizing three-dimensional sculptural style and two-dimensional symbolic patterns	Fassbinder, Jorg W.E. / Bondar, Ksenija / Vogt, Burkhard / Moser, Johannes Archaeological magnetometry and soil magnetism on Easter Island (Chile)
<b>12:20 – 12:45</b>	Velasco, Gerardo Moving the moai: scientific evidence and a new theory	Kersten, Thomas P. / Hartl-Reiter, Christian Image-based low-cost systems for automatic 3D recording of archaeological excavation sites and objects on Easter Island
<b>12:45 – 13:10</b>	Ayres, William S. / Wozniak, Joan / Ramírez, José Miguel Ahu structural change at Ura Uranga te Mahina, Rapa Nui	Kozub, Peter / Kozub Beate 3D photo monitoring of tuff surface alterations of the <i>moai</i> of Ahu Hanua Nua Mea

**13:10 – 14:15 Lunch break**

<b>14:15 – 14:40</b>	Vogt, Burkhard / Cauwe, Nicolas The upright standing stones and ceremonial stelae of Easter Island – a new type of monument?	Andreassen, Olaug Irene Røsvik / Martinsson-Wallin, Helene Digitized Rapanui artefacts, then what?
<b>14:40 – 15:05</b>	<b>Knowledge, education and cultural heritage Chair:</b> Fajreldin, Valentina The situation of the medical system in Rapanui and public politics: research progress	Kersten, Thomas P. / Tschirschwitz, Felix / Schreyer, Kristin Towards a virtual museum for cultural heritage and archaeological objects on Easter Island
<b>15:05 – 15:30</b>	Corvalán, Javier Initial Chilean schooling development in Easter Island as part of a process of colonization and transculturation of the Rapa Nui population	Tschirschwitz, Felix / Kersten, Thomas P. Interactive 3D visualization of cultural heritage and archaeological objects from Easter Island using a game engine and low-cost system
<b>15:30 – 15:55</b>	Torres Jeria, Paulina / Edmunds Hernández, Lya / Ramírez González, Jimena / Atam López, Merahi The heritage education program “Manu Iri: Guardianes por el Patrimonio”	Welham, Kate / Tucki Castro, Alejandro / Saunders, Mary / Shaw, Lawrence / Stanford, Adam / Steele, Charlene Making the invisible visible: recent applications of archaeological prospection and 3D recording methods on Rapa Nui.

**15:55 – 16:25 Coffee break**

<b>16:25 – 16:50</b>	Castañeda, Patricia / Riveros' Katherine / Rivera, Antonio / Rojas, Gloria / Torres, Paulina / Seelenfreund, Andrea Science workshop for children on Rapa Nui: getting to know our botanical heritage	<b>Tourism on Rapa Nui Chair:</b> Horley, Paul / Cuadros Hucke, Ninoska / Haoa Cardinali, Sonia / González Nualart, Lilian Development of 3D virtual tours for archaeological sites of Rapa Nui
<b>16:50 – 17:15</b>	López, Lilian Biblioteca rapanui digital, conectandonos con el mundo	Yankovic Pakarati, Sebastián Prospects and challenges of tourism in Rapa Nui (Easter Island); conservation and local development
<b>17:15 – 17:40</b>	Pauly, Stefanie Te Kainga O Te Hau Rapa Nui “ – a place for peace on Easter Island. The Field school “Inmersión a la Vida Natural-Cultural”	Judkins Byrne, Julie Tourism at the End of the World
<b>17:40 – 18:05</b>		Wahl, Frieder Tourists on the most isolated inhabited place in the world

Friday, June 26th 2015

Session I		Session II
09:00 – 10:00	<b>Rapa Nui – The view from outside and from within</b>	<b>09:30 – 09:35 Lithic production, provenance and quarries – Chair:</b>
	Brito, Carmen / Seelenfreund, Andrea Buscando a Isla de Pascua: la película perdida (Searching for "Isla de Pascua": the lost film) <b>DOC. FILM 60 min.</b>	<b>09:35 – 10:00:</b> Charleux, Michel Eiao, the "workshop-island". The first results of seven long-term missions
10:00 – 11:00	Pakarati, Leonardo Te Kuhane o te Tupuna, el espíritu de los ancestros <b>DOC. FILM 60 min.</b>	<b>10:00 – 10:25:</b> Hermann, Aymeric Making adzes in prehistoric Polynesia: production processes and specialised know-how in the Toerauetoru district of Tubuai (Austral Islands, French Polynesia)
		<b>10:25 – 10:50:</b> Moser, Johannes The lithic inventory of the flint-knapping workshop 'Apunirereha', Malaita. Solomon Islands
<b>11:00 – 11:30 Coffee break</b>		
11:30 – 11:55	Conrich, Ian Heroes and villains: the popular depictions of adventurers and archaeologists on Easter Island	Simpson Jr., Dale F. / Weisler, Marshall / St. Pierre, Emma / Feng, Yuexing / Torres, Francisco / Yankovic Pakarati, Sebastián Geochemical and technological analyses of Rapa Nui's basalt quarries and artifacts
11:55 – 12:20	<b>The maritime environment of Rapa Nui Chair:</b>	Charleux, Michel The stemmed pieces of the island of Eiao (Marquesas Islands)
	Yankovic Pakarati, Sebastian Marine mammals of Easter Island (Rapa Nui) and Salas y Gómez Island (Motu Motiro Hiva), Chile: a review and new records	
12:20 – 12:45	Yankovic Pakarati, Nicolas / Lillo Haoa, Tuti / Pakarati, Simon / Simpson Jr., Dale / Yankovic Pakarati, Sebastián Mahana o te henua ka haka haere e maitaki: Short report on the northern coast material clean-up	Ramirez, José Miguel / Van Tilburg, Jo Anne / Krier, Kon Mataa: an early origin of a Transpacific tool
12:45 – 13:10	Yankovic Pakarati, Sebastián Birds of Rapa Nui (Easter Island) and Motu Motiro Hiva (Salas y Gomez): a review and new sightings	Haoa Cardinali, Sonia / Stevenson, Christopher M. Red obsidian from the Motu Iti obsidian quarry, Rapa Nui, Chile
<b>13:10 – 14:30 Lunch break</b>		
<b>14:30 – 15:00 Plenary session</b>		

Conclusion of the conference