



**16th ISISA
Islands of the World
Conference 2018**

THE CHANGING FUTURES OF ISLANDS

**10 - 14 June 2018
Leeuwarden - Terschelling
The Netherlands**

PROGRAMME

Sunday 10 June

LEEUWARDEN

De Blokhuispoort

- 16.30 - 17.15 Registration in Blokhuispoort
- 17.15 - 17.45 Words of welcome by
- Godfrey Baldacchino (president ISISA)
- Jouke van Dijk
(director Waddenacademie)
- Oeds Westerhof (director network
& legacy LF 2018)
- 17.45 - 18.00 Granting of ISISA Scholarships 2018
- 18.00 - 19.30 Icebreaker reception with drinks and
serious finger food

Monday 11 June

LEEUWARDEN

World Trade Centre

- 09.00 - 09.05 Tracy Metz, (moderator): Welcome and
introduction
- 09.05 - 09.15 Ferd Crone, (mayor of Leeuwarden):
Welcome to the participants of the
conference to Leeuwarden, European
Capital of Culture 2018
- 09.15 - 09.30 Godfrey Baldacchino, (president of ISISA):
General introduction
- 09.30 - 10.15 **The legacy of cultural capitals**
Introduction by Oeds Westerhof (director
network & legacy LF 2018) and reflections
by Ferd Crone (mayor of Leeuwarden)
and Alexiei Dingli (mayor of Valletta, also
European Capital of Culture 2018)
- 10.15 - 10.45 Coffee/tea break
- 10.45 - 11.30 **Key note theme I: Identity and people**
Beate Ratter (University of Hamburg):
*Identity in "Liminality"; The Wadden Sea
islands in a constant state of flux*
- 11.45 - 13.15 Parallel sessions 1
- 13.15 - 14.00 Lunch
- 14.00 - 16.00 Parallel sessions 2
- 16.15 - 19.30 Bus excursion from Leeuwarden through
the Frysian coast to Harlingen
- 19.30 - 21.30 Boat Harlingen – Terschelling,
including dinner

Tuesday 12 June

TERSCHELLING

Maritime Institute Willem Barentsz and Hotel Schylge

Maritime Institute Willem Barentsz

- 09.00 - 09.10 Bert Wassink, (mayor of Terschelling):
Welcome to Terschelling
- 09.10 - 09.20 Marcel Krijnen, (vice director Maritime
Institute Willem Barentsz): Welcome to
Maritime Institute Willem Barentsz
- 09.20 - 09.30 Gerard Persoon (University Leiden),
moderator: Introduction
- 09.30 - 10.15 **Key note Theme II: Geography and
nature** Pieter van Beukering
(Free University Amsterdam):
*The value of natural capital in small island
societies: evolving perspectives*

Maritime Institute Willem Barentsz and Hotel Schylge

- 10.15 - 10.45 Coffee/tea break
- 10.45 - 12.45 Parallel sessions 3
- 12.45 - 13.30 Lunch
- 13.30 - 15.30 Parallel sessions 4
- 15.30 - 16.00 Coffee/tea break
- 16.00 - 18.00 Parallel sessions 5

Hotel Boschrijck

- 18.15 - 19.45 Reception,
offered by the five Wadden islands

Maritime Institute Willem Barentsz

- 20.00 - 21.00 ISISA Executive Committee Meeting
(for Executive Members only)

Wednesday 13 June

TERSCHELLING

Maritime Institute Willem Barentsz and Hotel Schylge

Maritime Institute Willem Barentsz

- 09.00 - 09.15 Jouke van Dijk (Waddenacademie),
moderator: Welcome and introduction
- 09.15 - 10.00 **Key note Theme III: Economic
Development** Harvey Armstrong
(University of Sheffield)
EU Regional Policy and the Islands

Maritime Institute Willem Barentsz and Hotel Schylge

- 10.00 - 10.30 Coffee/tea break
- 10.30 - 12.30 Parallel sessions 6

Maritime Institute Willem Barentsz

- 12.30 - 13.15 Lunch
- 13.30 - 17.00 Excursion on Terschelling

Hotel Schylge

- 19.00 - 21.00 Conference dinner

Thursday 14 June

TERSCHELLING

Maritime Institute Willem Barentsz and Hotel Schylge

Maritime Institute Willem Barentsz

9.00 - 09.15 Godfrey Baldacchino (ISISA), moderator:
Welcome and introduction

09.15 - 10.00 **Key note Theme IV: Governance**
Gert Oostindie (director KITLV):
*Small-scale, insularity and (non-)sovereignty:
postcolonial legacies and practices in governance*

10.00 - 10.30 Kees Lever, Division Director State
Forestry Service: *A new standard for
National Parks in The Netherlands; The case
of the Wadden Sea area*

Maritime Institute Willem Barentsz and Hotel Schylge

10.30 - 11.00 Coffee/tea break

11.00 - 13.00 Parallel sessions 7

Maritime Institute Willem Barentsz

13.00 - 13.45 Lunch

13.45 - 14.15 ISISA General meeting

14.15 - 14.45 Godfrey Baldacchino and scholarship
awardees: Looking back, summing up and
moving forward

14.45 - 15.00 Conference Handover to Bojan Furst,
(the Leslie Harris Centre of Memorial
University of Newfoundland, Canada)

15.00 - 15.15 Godfrey Baldacchino: Conference closing

15.15 - 15.30 Marelle van Rongen, (general director
Oerol): What is Oerol about?

15.30 - 16.00 Walk to two Oerol projects

16.00 - 17.00 Preview Oerol projects

17.00 - 18.00 Farewell drinks

Friday 15 June

TERSCHELLING

(no part of the official programme)

07.30 - 10.00 Breakfast and check out

With those who have registered and paid,
we will attend an Oerol performance
in the morning. We will make sure that
everyone can catch the ferry of
12.30 hours.

All participants of the conference have to arrange their
own transport from Terschelling to Harlingen.

Partners



sense
of place



provincje fryslân
provincie fryslân



De basisfinanciering van de Waddenacademie is afkomstig van het
Waddenfonds

PARALLEL SESSIONS

Note on Session Format and Etiquette

Chairs

All sessions have been assigned chairs. The chair's main job is to adhere to the time schedule. Please, do not change the order of presentations listed in the programme. Please arrive at your session 10 minutes early to make check the A/V preparations and that presenters have arrived.

Presentations

Every Presentation room will be equipped with a computer already connected to a screen to project your presentation. All computers are equipped with a USB port as well as Acrobat Reader and Microsoft Power Point. Presenters please arrive at your session 10 minutes earlier to check A/V preparations and load your presentations in one of these file formats already from a USB stick if you have not send it before to secretariaat@waddenacademie.nl

As a guideline, the following schedule can be used:

For 3 papers in 90 minutes or 4 papers in 120 minute: 20 minutes presentation +10 minutes open discussion with session attendees;
If there are more papers in a session, time will be reduced proportionally by the chair. As a courtesy to other presenters, all presenters are asked to stay for the entire session.

ROOM: AMSTERDAM

The interaction between sea level rise, subsidence and sedimentation in the Wadden Sea; projections to 2030, 2015 and 2100

Chair: Hessel Speelman

- A Rising sea level scenarios in the Wadden Sea (2030; 2050; 2100)
Bert Vermeersen, TU Delft *Netherlands*
- B Subsidence scenarios in the Wadden Sea (2030; 2050)
Peter A. Fokker, TNO *Netherlands*
- C Sedimentation scenarios in the Wadden Sea (2030; 2050; 2100)
Zheng Bing Wang, Deltares & TU Delft *Netherlands*
- D Rising sea level, subsidence and sedimentation synthesis scenarios; conclusions and knowledge gaps
Ad van der Spek, Deltares *Netherlands*

ROOM: LONDON

Visitor pressure on islands

Chair: Erik Meijles

- A Tour guides and hidden tourism imaginaries of sustainability on the Island of Gotland Sweden
Consuelo Griggio, Uppsala University *Sweden*
- B In the footsteps of Tjelvar – the development of sustainable and inclusive visits to cultural and natural sites in rural Gotland
Helene Martinsson-Wallin, Uppsala University *Sweden*
- C Managing the issue of over-tourism? Understanding the phenomenon, implications for island destinations and possible policy measures
Stefan Hartman, European Tourism Futures Institute (ETFI), NHL Stenden University of Applied Sciences, *Netherlands*
- D Monitoring visitor pressure around islands
Erik Meijles, University of Groningen *Netherlands*

ROOM: MADRID

Entrepreneurship and economic development

Chair: Su-Bing Chang

- A Translocal community resources: New voices in the development of rural islands
Karin Larsen, Rikke Brandt Broegaard, Lene Havtorn Larsen, Centre for Regional and Tourism Research *Denmark*
- B Comparison of development Issues in the Bahamas and the Philippines
Karl Szekielda, City University of New York *USA*
- C The impact of the phosphate-mining on the uninhabited isles of Taiwan in the Japanese colonial period (1895-1945)
Su-Bing Chang, National Taiwan Normal University *Taiwan*

ROOM: PARIS

Island research for a sustainable future

Chair: Jan Boersema

- A How islands can show the way to a sustainable future
Peter Meincke ISISA *Canada*
- B What are the factors that shape university research management in small island states?
Christian Bonnici University of Malta *Malta*
- C Easter Island, Earth Island?
Jan Boersema Institute of Environmental Sciences, Leiden University *Netherlands*

ROOM: PRAAG

Discussion panel: Islands and scale: some shifting stakes of contemporary debate

Chair: Jonathan Pugh

The question of scale has always been central to island studies. Whether through an engagement with relational and archipelagic forces, the employment of fractals, or the prominent positioning of island studies within the Anthropocene, today questions of scale are receiving attention in new ways. What does the recent revisiting of scale raise for methodology, ethics and politics in island studies? In this discussion, Michelle Stephens, Elaine Stratford and Jonathan Pugh explore their recent work in this area, the different and overlapping ways through which we are rethinking the scalar and islands in the contemporary era.



ROOM: AMSTERDAM

Colonial and post-colonial islands

Chair: Anna Baldacchino

- A Being in Nueva Cádiz: Social interactions across 1498 in the early 16th-century town on the Island of Cubagua, Venezuela
Andrzej T. Antczak and Maria Magdalena Antczak, Universidad Simón Bolívar & Leiden University
Venezuela & Netherlands
- B Analyzing perceptions of decolonization: Redefining Hawai'i as a colonial island
Emerald Naylor, University of Prince Edward Island
Canada
- C Meta Earth, virtual Mars: Science and colonialism on Hawaiian mountains tops
Katharine Sammler, California State University USA
- D Global or Local? Language and colonialism in small island states
Anna Baldacchino, University of Malta *Malta*

ROOM: LONDON

Island biogeography and implications for conservation

Chair: W.S. Kong

- A Stewards of Biodiversity: Indigenous peoples of the Philippines, their knowledge system and practices, and the environment
John Vincent Castro and Tanggol Kalikasan, Ateneo Law School/Ateneo Human Rights Center and Defense of Nature *Philippines*
- B Quantifying changes in island geography over the late Quaternary
Sietze Norder, Centre for Ecology, Evolution and Environmental Changes (cE3c) / Azorean Biodiversity Group *Portugal*
- C Anthropogenic drivers on island biodiversity
Sietze Norder, Institute for Biodiversity and Ecosystem Dynamics (IBED) / BIOMAC group
Portugal
- D The significance of river island geographies: The Brahmaputra river system in India
Mitul Baruah, Ashoka University *India*
- E Island biogeography of plants on the continental shelf
Hyunhee Kim, D.B. Kim, W.S. Kong, C.H. Jeon, C.S. Kim, Department of Geography, College of Sciences, Kyung Hee University *South Korea*

ROOM: MADRID

Living on heritage islands

Chair: Wilma de Vries

- A Identity through the past: *Archaeosocial* initiatives in Los Roques Archipelago, Venezuela
Maria Magdalena Antczak and Andrzej T. Antczak, Leiden University & Universidad Simon Bolivar,
Netherlands & Venezuela
- B "A Feeling, not a Having": Testing the Relationship between Ethnic Identity and Material Culture among the Guaiquerías of Margarita Island, Venezuela
Oliver Antczak, University of Cambridge
United Kingdom
- C Exploring the importance of intangible cultural heritage in building children's identity
Stephany Herold, PICHA Foundation
Trinidad and Tobago
- D Young adult everyday life experiences and future perspectives on the Frisian Wadden Islands
Wilma de Vries, Thialda Haartsen, Fries Sociaal Planbureau and University of Groningen *Netherlands*

ROOM: PARIS

Rethinking models for island development

Chair: Torben Dall Schmidt

- A Rural institutions for development: The case of Santo Antão Island in Cabo Verde
Cristina Maria Paulino and Maria Isabel de Deus Mendes, University of Lisbon *Portugal*
- B Push and pull factors in recruitment, selection and retention of teachers in remote areas
Frank Cörvers, Maastricht University *Netherlands*
- C Sustainability issues arising from island public policies of the European Union
Pantelina Emmanouilidou, University of Limoges
France
- D The importance of harbours on Danish islands for employment
Torben Dall Schmidt, University of Southern Denmark *Denmark*

Maritime Institute Willem Barentsz

ROOM TEXEL

Media in the Caribbean: Journalism in small (post)colonial societies

Chair: Gert Oostindie

- A Media perspectives on changing (post)colonial relations in the Kingdom of the Netherlands
Birgit Kreykenbohm, University of Aruba *Aruba*
- B Capacity building while assessing the media landscape in SIDS
Renske Pin and Birgit Kreykenbohm, independent Researcher / RE-Quest Research & Consultancy *Curacao*
- C Journalism challenges in a small scale society – the case of Curacao
Renske Pin, independent researcher / RE-Quest Research & Consultancy *Curacao*
- D News beyond journalism in Caribbean island communities
Sanne Rotmeijer, KITLV / Leiden University, The Netherlands *Netherlands*

ROOM VLIELAND

Natural resources on and around islands/Islands and climate change

Chair: Wooseok Kong

- A At the Nexus of SIDS and AOSIS: The Maldives, maximizing short-term development, and planning for eventual evacuation
Andrea Simonelli, Virginia Commonwealth University *USA*
- B The water sector in small islands: An institutionalist approach
Ourania Papasozomenou, IRI THESys, Humboldt University of Berlin *Germany*
- C Economic valuation of disaster prevention by coral reefs in small islands
Yoko Fujita, University of Ryukyus Okinawa *Japan*
- D Future of insular relict high mountain plants under global warming
Wooseok Kong, H.H. Kim, D.B. Kim, H.H. Song, G.Y. Hwang, Kyung Hee University *Korea*

Hotel Schylge

ROOM AMELAND

Islands identities

Chair: Hideki Hasegawa

- A Where do islands begin and end? A comparative approach to the fluidity of islands in Eastern Indonesia
Elena Burgos-Martinez and Annet Pauwelussen, KITLV and Leiden University *Netherlands*
- B Counting the islands of Scandinavia
Anders Källgård, Insula, *Sweden*
- C Insular borderlands
Nathan Bond, University of Melbourne *Australia*
- D Corsican nationalism and territorial continuity
Hideki Hasegawa, Yokohama National University *Japan*

ROOM SCHIERMONNIKOOG

Rethinking models for island development (continued)

Chair: Jennie Teasdale

- A Nature Boulevard Terschelling
Gerard Roos, Stichting Natuurherstel Baai Dellewal *Netherlands*
- B Creative or deceptive? The economics of citizenship programmes
Rose Marie Azzopardi, University of Malta *Malta*
- C Innovative models of care delivery in archipelagic communities
Rosi Alexander, Robert Gordon University *Scotland*
- D ISISA conferences come and go, but what do they leave behind?
Bob & Jennie Teasdale, independent researchers *Australia*

Maritime Institute Willem Barentsz

ROOM TEXEL

Islands and forms (of visual and narrative) representation

Chair: Martin Döring

- A Megabytes of doom: Exploring disaster through island photography
Ilan Kelman, University College London and University of Agder *United Kingdom*
- B The notion of de-territorialisation
Bochra Benaissa, The University of Northampton *United Kingdom*
- C Notions of home in the construction of island identity
Rosie Alexander, University of the Highlands and Islands *Scotland*
- D Emotional 'Islandscapes': Islandness and effective senses of place among islanders on the North Frisian Islands (GER)
Martin Döring and Beate Ratter, University of Hamburg *Germany*

ROOM VLIELAND

Unique ecological characteristics of islands

Chair: Martin Stock

- A Participation in island and nature management
Remi Hougee, Staatsbosbeheer *Netherlands*
- B Ecological services of Viti Levu (Fiji)
Kei Kawai, Api Cokanasiga, Ryoichi Ogawa, Takashi Torii, Satoru Nishimura, Joeli Veitayaki, Kagoshima University *Japan*
- C WADSnext? Morphodynamic modelling tools for the sustainable management of barrier coasts
Koen Reef, University of Twente *Netherlands*
- D Born to be wild!
Martin Stock, National park Administration, Schleswig-Holstein *Germany*

Hotel Schylge

ROOM AMELAND

The Bridge Effect: Critical Reflections in the Age of Technological Solutionism

Chair: Laurie Brinklow

- A "Guid gear gangs into sma buik": Small bridges, big success?
Andrew Jennings, University of the Highlands and Islands *United Kingdom*
- B The Confederation Bridge: A permanent fixture but a lost island?
Janice Pettit, University of Prince Edward Island *United Kingdom*
- C Fixed links in Shetland: A continuing debate
Charlotte Slater, NAFC Marine Centre *Scotland*
- D Virtual bridges: Connecting islands through technology
Fleur Ward, University of the Highlands and Islands *United Kingdom*
- E The phenomenology of the crossing: What we're missing
Laurie Brinklow, Prince Edward Island *Canada*

ROOM SCHIERMONNIKOOG

Islands as icons in sustainability discourses and laboratories for innovation

Chair: Nanne van Hoytema

- A Cultural Landscape development
Bruno Doedens and Juul Limpens, SLeM - Stichting Landschapstheater en Meer and Wageningen University *Netherlands*
- B The island as a front runner in energy transition
Albert de Hoop, Municipality of Ameland *Netherlands*
- C Turning an old city into a smart City: the case of Valletta
Alexiei Dingli, University of Malta *Malta*
- D Eco-tourism and sustainable economy in the Adriatic Sea
Nanne van Hoytema, By the Ocean we Unite Foundation *Netherlands*

Maritime Institute Willem Barentsz

ROOM TEXEL

Safety and security on islands

Chair: Eva Maria Knoll

- A The impact of the refugee crisis on the Greek islands in the Aegean Sea
Dimitris Ballas, University of Groningen *Netherlands*
- B Island Governance Topic: Island disaster management and social impact analysis
Marsel Fahi, Research Consultant *Virgin Islands*
- C Rhetoric and reality of islander migration linked to climate change
Ilan Kelman, University College London and University of Adger *United Kingdom*
- D Island information ecosystems: exploring the role of the 'Bōsai Musen' emergency & disaster broadcasting system in the everyday life of Amami islands
Evangelia Papoutsaki and Sueo Kuwahara, UNITEC Auckland and Kagoshima University
New Zealand and Japan
- E From personal to anonymous blood security: Changing futures of blood donors and blood donation in the Maldives
Eva Maria Knoll, Institute for Social Anthropology, Austrian Academy of Sciences *Austria*

ROOM VLIELAND

Explorations in Relational and Archipelagic Island Studies

Chair: Adam Grydehøj and Jonathan Pugh

(This session is sponsored by the International Geographical Union's Commission on Islands)

- A Decolonializing Papua New Guinea: Discourses of development and the conceptualization of Papua New Guinea as a Pacific island state
Yaso Nadarajah, RMIT University Melbourne *Australia*
- B Archipelagos of the mind: The construction of archipelago relationalities in imperial and contemporary China.
Adam Grydehøj, Island Dynamics *Denmark*
- C Turning an island in relational space: Indigenous movements on Pongso no Tau (Orchid Island), Taiwan
Huei-Min Tsai, National Taiwan Normal University *Taiwan*
- D From thinking with to phasing within relation: The shifting stakes of island studies in the Anthropocene
Jonathan Pugh, Newcastle University *United Kingdom*

Hotel Schylge

ROOM AMELAND

Islands: Journalism and literature

Chair: Elaine Stratford

- A Media in the Caribbean: Journalism in small (post) colonial societies
Simon Pipe, St Helena Online/Coventry University *United Kingdom*
- B Navigation and negotiation in the narratives of the halo halo generation
Tabitha Espina Velasco, Washington State University *USA*
- C SONORO Project: the sampling and recruitment process to build the SONORO community
Jasmira Wiersma and Marcel Das, Tilburg University *Netherlands*
- D The day the Waterloo sank: thoughts on islanding, the archipelagic and crisis heterotopia
Elaine Stratford, Institute for the Study of Social Change, University of Tasmania *Australia*

ROOM SCHIERMONNIKOOG

Island agriculture, fisheries and conservation

Chair: Lars Bomhauer-Beins

- A Rainforestation and abaca: a case study for forest restoration on Negros island, Philippines
Christiaan Serrado, Pol Carino and Mr. Christian Perez Serado, Pederasyon sa Nagkahiusang mga Mag-uuma nga Nanalipud ug Nagpasig-uli sa Kinaiyahan (PENAGMANNAK) and Foundation University *Philippines*
- B Sea cucumber resource management in Fiji: A case study of KUMI Village
Takashi Torii, Kagoshima University *Japan*
- C Clash or understanding? Fisheries management on Bonaire.
Stacey Mac Donald, KITLV / Royal Netherlands Institute of Southeast Asian and Caribbean Studies *Netherlands*
- D A Caribbean Icon – Challenging Queen Conch management on The Bahamas
Lars Bomhauer-Beins, University of Hamburg *Germany*

Maritime Institute Willem Barentsz

ROOM TEXEL

Islands as contested areas

Chair: Gerard Persoon

- A The island's governance uncertainty: Territory under inaction at Ilha do Mel/Southern Brazilian coast
Daniel Telles, Centre of Marine Studies / Paraná's Federal University *Brazil*
- B Subnational Islands in federated states: A description and exploration of asymmetric relationships
James Randall, University of Prince Edward Island *Canada*
- C Legalizing islandness: Benefits and shortcomings of the new Croatian Island Act
Nenad Starc, Sean Turner, The Institute of Economics, Zagreb and SMILO -Small Island Organization *Croatia*
- D Small Islands in Indonesia: Types, numbers, resources and forms of governance
Gerard Persoon, Leiden University *Netherlands*

ROOM VLIELAND

Climate change beyond small island developing states (SIDS)

Chair: Beate Ratter

- A Challenges and opportunities for climate change adaptation across sub-national island territories
Jan Petzold, Alfred Wegener Institute for Polar and Marine Research, Bremen *Germany*
- B Climate change-induced internal migration challenges and prospects: A case study from Yap
Murukesan Krishnapillai, College of Micronesia-FSM *Japan*
- C Looking beyond the SIDS label
Michael Schwebel, 100 Resilient Cities / Rockefeller Foundation *USA*
- D SIDS and global climate change politics
James Ellsmoor, Institute for Northern Studies, University of the Highlands and Islands *United Kingdom*

Hotel Schylge

ROOM AMELAND

Colonial and post-colonial islands

Chair: Lydia Landim

- A Non-Sovereign Territories: A Global Comparison
Malcom Ferdinand, Gert Oostindie and Wouter Veenendaal, KITLV, Leiden University *Netherlands*
- B Colonial rule and conflict in German Micronesia
Silke Hensel, University of Münster *Germany*
- C Governing ST. Helena
Simon Pipe, St Helena Online / Coventry University *United Kingdom*
- D Implementation of an international treaty Across a Small Island Developing State: The UN Convention on The Elimination of all Forms of Discrimination Against Women (CEDAW) in Cabo Verde
Lydia Landim, University of Massachusetts, Boston *USA*

ROOM SCHIERMONNIKOOG

Explorations in Relational and Archipelagic Island Studies(continued)

Chair: Syaman Lamuran

- A Turning archipelagic relations on a small isle: A case study of Dongjiyu Island, Taiwan
Wei-Chieh Lin, National Taiwan Normal University *Taiwan*
- B Hubs in a sea of knowledge. IMRAMA – Wetland wanderers islands offer sea vista's
Jeroen van Westen and Jan de Graaf, IMRAMA – Wetland wanderers *Netherlands*
- C Ancient Archipelagic Relations between Pongso no Tau (Orchid Island) and the Batanes Archipelago: Evidence from ocean currents, boats and tales
Syaman Lamuran, Tzi-Min Liu and Huei-Min Tsai, National Taiwan Normal University *Taiwan*

Maritime Institute Willem Barentsz

ROOM TEXEL

Islands as icons in sustainability discourses and laboratories for innovation

Chair: Stefano Malatesta

- A Wadden Sea Islands as test beds for sustainable development and laboratories for innovation
Nora Mehnen, Ingo Mose, Peter Schaal and Frans Sijtsma, Applied Geography and Environmental Planning Research Group, Carl von Ossietzky University Oldenburg & Young Wadden Academy *Germany*
- B The culture of nature. When islands 'disappear', are they really gone?
Jacqueline Heerema, Satellietgroep *The Netherlands*
- C Social resilience in the Maldives: just ecological matters?
Stefano Malatesta and Marcella Schmidt di Friedberg, University of Milano-Bicocca, MaRHE Center *Italy*

ROOM VLIELAND

Discussion panel: Explorations in relational and archipelagic islands studies

Chair: Adam Grydehøj

(This session is sponsored by the International Geographical Union's Commission on Islands)

Panelists:

1. Adam Grydehøj (Editor of Island Studies Journal)
2. Jonathan Pugh (Newcastle University)
3. Yaso Nadarajah (RMIT University)
4. Michelle Stephens (Rutgers University)
5. Elaine Stratford (University of Tasmania)

Hotel Schylge

ROOM AMELAND

Green/Blue Growth – sustainable development and climate change on islands

Chair: Pier Vellinga

- A Implications of blue growth initiatives on islands
Nina Lefeldt and Anette Breckwoldt, Alfred Wegener Institute Helmholtz Centre for Polar and Marine Research (AWI) *Germany*
- B The adaptation of the food system on Yap and environmental fluctuations
Tessa Edenhart-Pepe, University of Pennsylvania *USA*
- C Pacific SIDS, democracy and deep-sea mining
Jane Verbitski, AUT University *New Zealand*
- D Opportunities for island based food production under saline conditions
Pier Vellinga and Arjen de Vos, Waddenacademie and Salt Farm Texel *Netherlands*

ROOM SCHIERMONNIKOOG

Economic development and decision making

Chair: Tim Botkin

- A The Chatham Islands (New Zealand): economic forces and governance
Geoff Bertram, Victoria University of Wellington *New Zealand*
- B Controlled Vehicular Access in Valletta (Malta)
Alexiei Dingli, University of Malta *Malta*
- C Applying the lever of sustainability science to elevate island community decision-making: The UHMC Sustainability Lens
Tim Botkin, University of Hawaii Maui College *USA*