



**3<sup>rd</sup> World Small-Scale Fisheries Congress**  
**Chiang Mai, Thailand | October 22-26, 2018**

**“Transdisciplinarity and Transformation  
for the Future of Small-Scale Fisheries”**

## **PRELIMINARY PROGRAM**

**NOTE: The order of the presentation in each session is not final. The exact order of the presentations will be confirmed within the next few weeks.**

Day	Theme	8.30-10.00	10.30-12.00	B	13.00-15.00	L	15.30-17.30	B	Evening
Monday, Oct 22	Science Day	<b>Plenary #1</b> Setting-the-Stage	<b>Plenary #2</b> Emerging leading scholars		Science Café and Special Sessions		<b>Concurrent Session #1</b>		Opening reception 'The Northern Hospitality' @ 18:30
Tuesday, Oct 23	Community Day	<b>Plenary #3</b> Role of communities, knowledge and information in sustainable small-scale fisheries	<b>Plenary #4</b> The future of small-scale fisheries from the communities perspectives		Fishers Talk Circles and Special Sessions		<b>Concurrent Session #2</b>		Cultural Performance @17:30-19:00
Wednesday, Oct 24	Policy Day	<b>Plenary #5</b> Walk-the-Talk in small-scale fisheries governance	<b>Plenary #6</b> Informing and influencing fisheries policies		<b>Concurrent Session #3</b>		<b>Concurrent Session #4</b>		Free time
Thursday, Oct 25	Field Day	Field excursion - Kwan Phayao ( <i>optional</i> )							
Friday, Oct 26	Action Day	<b>Concurrent Session #5</b>	Regional roundtables		<b>Plenary Session #7</b> Regional report back and drawing roadmaps		<b>Plenary Session #8</b> Ways forward		Kantoke Dinner @17:30-21:30

<b>DRAFT 3WSFC PROGRAM</b>				
<b>Monday October 22 - SCIENCE DAY</b>				
<b>08:30 - 10:00</b>				
<b>PLENARY SESSION # 1: SETTING-THE-STAGE</b>				
Opening and welcome remarks				
Congress overview				
Panel presentation: "Science, community, policy overview"				
"Setting-the-stage"				
<b>REFRESHMENT BREAK</b>				
<b>10:30 - 12:00</b>				
<b>PLENARY SESSION # 2: EMERGING LEADING SCHOLARS</b>				
<b>SPEAKERS</b>	<b>TITLE</b>			
Andrew Song	Multi-scale policy diffusion and translation in Pacific Island coastal fisheries			
Mahmud Islam	The impacts of transdisciplinary threats and stressors on the mangrove fisheries in the Bangladesh Sundarbans			
Ahmed Khan	Fiscal reforms and the blue economy: Opportunities for small-scale fisheries viability and SDG14.b			
Alicia Said	Small-scale fisheries sustainability through transdisciplinarity: A framework for the SDGs			
María José Barrangán-Paladines	The Meanings of 'Fish': past stories and contemporary images of small-scale fisheries in Latin America and the Caribbean			
<b>LUNCH</b>				
<b>13:00 - 15:00</b>				
<b>SCIENCE CAFÉ AND SPECIAL SESSIONS</b>				
<b>SCIENCE CAFÉ (13:00-15:00)</b>			<b>SPECIAL SESSION # 1 (13:00-14:00)</b>	
<b>ORGANIZERS</b>	<b>TITLE</b>		<b>Small-scale fisheries: translating information demands</b>	
Carlos Montero-Castaño	How SSF Traditional Ecological Knowledge is used in the MSC certification program and tools		<b>ORGANIZER</b>	Simon Bush, Nicolás L. Gutiérrez, and Mandy Doddema
Marc Leopold	Building co-management innovation in small-scale fisheries through action research		<b>SPEAKERS</b>	Jeremy Prince
Marc Fruitema, Lorna Slade, Mursiati Forkani	The use of temporary octopus fishery closures as a catalyst for broader conservation; lessons from Madagascar, Tanzania and Indonesia			Deirdre Duggan
Jeppe Kolding	Small fish for food and nutrition security			Chris Wilcox
Joeri Scholtens	Piketty at Sea: capturing increasing inequalities in the distribution of fish(y) wealth			Pete Halmay
Prateep Kumar Nayak	Navigating social-ecological regime shifts for transformations in small-scale fisheries: Transdisciplinary perspectives from India, Indonesia, Malaysia and Mexico			Nicolás L. Gutiérrez
Nicole Franz	Towards the 'Hidden Harvest 2': data needs and methodologies		<b>SPECIAL SESSION # 2 (14:00-15:00)</b>	
Derek Johnson	Dried Fish Matters for the Sustainability of Small-scale Fisheries		<b>New data, methods and tools to help inform policy on SSF</b>	
Kashiefa Parker	Building partnerships for enhancing sustainable fishing practices in South African coastal communities		<b>ORGANIZERS</b>	Rodolphe Devillers
Adam Jadhav	Picture fishing: Performing global fisheries diversity		<b>SPEAKERS</b>	Jennifer Gee
Alida Bundy	Global Change Response for creating viable coastal communities: Developing an International Partnership			Brice Trouillet
<b>REFRESHMENT BREAK</b>				
<b>15:30 - 17:30</b>				
<b>CONCURRENT SESSION # 1</b>				
<b>SPECIAL SESSION # 3</b>	<b>SPECIAL SESSION # 4</b>	<b>REGULAR SESSION # 1</b>	<b>SPEED SESSION # 1</b>	<b>SPECIAL TREAT # 1</b>
<b>Status, challenges and potential of multi-scale coastal fisheries policy implementation in the Pacific</b>	<b>Emerging trends in aquaculture value chain research [1 HOUR]</b>	<b>Coping with change</b>		<b>"Silver Fins" story telling time</b>
<b>ORGANIZER</b>	<b>ORGANIZER</b>	<b>CHAIR</b>	<b>CHAIR</b>	<b>MODERATOR</b>
Andrew Song	Ben Belton, Simon Bush, and David Little	TBD	TBD	Ratana Chuenpagdee
<b>SPEAKERS</b>	<b>SPEAKERS</b>	<b>SPEAKERS</b>	<b>SPEAKERS - GROUP 1</b>	<b>SPEAKERS</b>
Hugh Govan	Ben Belton	Diego Salguero Otero	Thamasak Yeemin	Fikret Berkes
Tooreka Teemari	Simon Bush	Rick Gregory	Bertha Simmons	Svein Jentoft
Cherie Whippy-Morris	Xavier Tezzo	Erwin Prayogi	Sebastian Tapia-Lewin	John Kurien
Alifereti Tawake	David Little	Eranga Galappaththi	Christian Barrientos	Evelyn Pinkerton
Mele Ikatonga		Akiko Ikeguchi	Irna Sari/Nilam Amalia	Rolf Willmann
Tauati Rosalie Masu		Deo Namwira	Md. Nahiduzzaman	
Christopher Arthur		Lena Westlund	Amanda Lejbowitz	
		Takafumi Yokoyama	Kyi Thar Myint	
		Prasant Mohanty	Rattana Tiaye	

		Sebastian Tapia-Lewin	Felipe Mattos	
	<b>SPECIAL SESSION # 5</b>			
	Lessons from US efforts to sustain and transform small-scale fisheries through knowledge-sharing networks [1 HOUR]		<b>SPEAKERS - GROUP 2</b>	
	<b>ORGANIZER</b>		Dilanthi Korlagama	
	Joshua Stoll and Kelly Harrell		Susanne Auerbach	
	<b>SPEAKERS</b>		Rizkyana Dipananda	
	Joshua Stoll		Wichin Suebpala	
	Kelly Harrell		Alicia Saldaña	
	Linda Behnken		Alison Macnaughton	
	Teresa Peterson		Seishiro Sakita	
			Mbach Ruth Msophora	
			Melissa Fabella	
			Matias John Wojciechowski	
<b>18:30 - 21:00</b>				
<b>WELCOME RECEPTION "THE NORTHERN HOSPITALITY"</b>				
<b>TUESDAY October 23 - COMMUNITY DAY</b>				
<b>08:30 - 10:00</b>				
<b>PLENARY SESSION # 3: ROLE OF COMMUNITIES, KNOWLEDGE AND INFORMATION IN SUSTAINABLE SMALL-SCALE FISHERIES</b>				
Debriefing from Monday				
Demonstration of Information System for Small-Scale Fisheries (ISSF)				
Community presentations: "Success stories and remaining challenges"				
<b>REFRESHMENT BREAK</b>				
<b>10:30 - 12:00</b>				
<b>PLENARY SESSION # 4: THE FUTURE OF SMALL-SCALE FISHERIES FROM THE COMMUNITIES PERSPECTIVES</b>				
Regional roundtable discussion: "Future directions, outlook, and prospect"				
Sharing information about "Regional, national and large-scale initiatives"				
<b>LUNCH</b>				
<b>13:00 - 15:00</b>				
<b>FISHERS TALK CIRCLES AND SPECIAL SESSIONS</b>				
<b>FISHERS TALK CIRCLES AND SPECIAL SESSIONS</b>			<b>SPECIAL SESSION # 6</b>	
Talk circles allow congress participants to discuss a variety of issues pertaining to small-scale fisheries in a more informal manner. The issues discussed around a 'talk circle' have been put forward by fishers and the circles will, in most cases, also be led by fishers. If you are fisher person and would like to suggest a 'talk circle' topic, email us at 3wsfcongress@gmail.com. Below is an example of 'talk circle' topics; the full list of topics will be available closer to the congress.			Is migration a pathway out of poverty? Gendered vulnerabilities and capabilities in fishing communities in Asia [1.5 HOUR]	
<b>TOPIC</b>			<b>ORGANIZER</b>	
Fisheries learning exchanges (FLEs)			Ragnhild Lund	
Gender knowledge mapping			<b>SPEAKERS</b>	
VITAL FISHERIES: Setting pathways for the implementation of International Guidelines for Small-Scale Fisheries in Brazil			Nitya Rao	
Harnessing responsible technological innovation in small-scale fisheries			Kyoko Kusakabe	
Occupational health and safety in fishery livelihoods			Nireka Weeratunge	
			Ramani Gunatilaka	
			Ragnhild Lund	
<b>REFRESHMENT BREAK</b>				
<b>15:30 - 17:30</b>				
<b>CONCURRENT SESSION # 2</b>				
<b>SPECIAL SESSION # 7</b>	<b>SPECIAL SESSION # 9</b>	<b>SPECIAL SESSION # 11</b>	<b>REGULAR SESSION # 2</b>	<b>SPECIAL TREAT # 2</b>
Assessing and managing small-scale fisheries under data and capacity limitations: what's working? [1 HOUR]	Market and trade challenges for small-scale fisheries: The need for innovation [1 HOUR]	Women and Gender relations in Fisheries, aquaculture, and coastal communities	Dealing with data/knowledge limitation	"PESCA PECHA" - 20/20 presentation of small-scale fisheries research
<b>ORGANIZER</b>	<b>ORGANIZER</b>	<b>ORGANIZER</b>	<b>CHAIR</b>	<b>MODERATOR</b>

Nicolás L. Gutiérrez	Jose J. Pascual-Fernández, Cristina Pita, and Alicia Said	Katia Frangoudes	TBD	Ratana Chuenpagdee
<b>SPEAKERS</b>	<b>SPEAKERS</b>	<b>SPEAKERS</b>	<b>SPEAKERS</b>	<b>SPEAKERS - GROUP 1</b>
Nicolás L. Gutiérrez	Jose J. Pascual-Fernández	Sarah Harper	Ishaan Khot	Melinda Agapito
Jeremy Prince	Cristina Pita	Madeleine Gustavsson	Yiming Luo	Miguel Lorenzi
John Gabriel Ramírez	Amalenu Jyotishi	Carmen Pedroza	Paulo Vasconcelos	Rebecca Borges
Steven Box	Chikondi Lydia Manyungwa	Kate Barclay	Nicolas Rovegno	Mandy Doddema
	Raymond Ayilu	Maira Borgonha	Matthew Roscher	Md. Mahfuzar Rahman
		Kumi Soejima	Miguel Gaspar	Alba Aguion
		Maria Pena	Emily Farr	
		Jorge Torre	Patricia Amorim	
		Holly Hapke	Nachiket Kelkar	
		Kimberly Orren	Adi Susanto	
<b>SPECIAL SESSION # 8</b>	<b>SPECIAL SESSION # 10</b>			
<a href="#">Reducing bycatch in small-scale fisheries: experiences from Brazil [1 HOUR]</a>	<a href="#">Transdisciplinarity in small-scale fisheries of India [1 HOUR]</a>			<b>SPEAKERS - GROUP 2</b>
<b>ORGANIZER</b>	<b>ORGANIZER</b>			Sérgio Mattos
Rodrigo Pereira Medeiros and Fabio Hazin	Prateep Nayak			Jorge Torre
<b>SPEAKERS</b>	<b>SPEAKERS</b>			Jariya Sornkliang
Rodrigo Pereira Medeiros	Priyadarshi Patnaik			Aung Kjaw
Fabio Hazin	Rashmi Ranjan Behera			Ana Carolina Esteves Dias
Vanildo Souza	Archita Chatterjee			Evan Andrews
Thierry Fredou	Suchitra Pramanik			
Luiz Felipe Dumont	Raju Mullick			
<b>17:30 - 19:00</b>				
<b>CULTURAL PERFORMANCE</b>				
<b>WEDNESDAY October 24 - POLICY DAY</b>				
<b>08:30 - 10:00</b>				
<b>PLENARY SESSION # 5: WALK-THE-TALK IN SMALL-SCALE FISHERIES GOVERNANCE</b>				
Debriefing from Tuesday				
Book launch				
Policy panel discussion: "Roles of governments in the implementation of the SSF Guidelines"				
<b>REFRESHMENT BREAK</b>				
<b>10:30 - 12:00</b>				
<b>PLENARY SESSION # 6: INFORMING AND INFLUENCING FISHERIES POLICIES</b>				
Roundtable discussion: 'Policy Influencers' take on the implementation of the SSF Guidelines				
<b>LUNCH</b>				
<b>13:00 - 15:00</b>				
<b>CONCURRENT SESSION # 3</b>				
<b>SPECIAL SESSION # 12</b>	<b>SPECIAL SESSION # 13</b>	<b>REGULAR SESSION # 3</b>	<b>REGULAR SESSION # 4</b>	<b>SPEED SESSION # 2</b>
<a href="#">Transforming small-scale fisheries in Myanmar: Lessons &amp; visions from co-management approaches of the Myanmar Fisheries Partnership</a>	<a href="#">Transdisciplinary approach for the implementation of the SSF Guidelines and the SDGs</a>	<a href="#">Protecting livelihoods, promoting wellbeing and values</a>	<a href="#">Tradition and innovation in governance</a>	
<b>ORGANIZER</b>	<b>ORGANIZER</b>	<b>CHAIR</b>	<b>CHAIR</b>	<b>CHAIR</b>
Tara Sayuri Whitty and Barry Flaming	Svein Jentoft	TBD	TBD	TBD
<b>SPEAKERS</b>	<b>SPEAKERS</b>	<b>SPEAKERS</b>	<b>SPEAKERS</b>	<b>SPEAKERS - GROUP 1</b>
Tara Sayuri Whitty	Akintola Shehu	Antônio Marcos Muniz Carneiro	Anne Hayden	Qijin Wang
Bobby Maung	Milena Schreiber	Marta Leite	Lina M. Saavedra-Díaz	Anukorn Boutson
Khin Maung Soe	Evelyn Pinkerton	Amy Diedrich	Annie Lalancette	A K M Firoz Khan
Aung Kyaw Thein	Minerva Arce-Ibarra	Lars Lindström	Grace Orirana	Cesar Augusto Chiroso Horie
U Soe Lwin	Suvaluck Satumanatpan	Mtui Sallema Rose	Serena Lomonico	Lowrence Epstein
U Phyu Zaw	Miguel Gonzalez	Steven Cole	Sarah Lawless	Dina Muthmainnah
Aung Myo Naing	Moenieba Isaacs	Fikret Berkes	Paula Satizábal	Ruby Grantham
Thant Zin Phyo	Sérgio Mattos	Richard Nyiawung	David McGrath	Felicia Cruz
Win Khaing		Matt Watson	Alejandro Acosta	Alfredo Giron-Nava

		Clara Obregón Lafuente	Joe Zelasney	Brennan Lowery
				<b>SPEAKERS - GROUP 2</b>
				Tamano Namikawa
				Edgar Torres
				Rebecca Borges
				Shehu Latunji Akintola
				Luis Amado Perez
				Kim Hunnam
				Ana Carolina Esteves Dias
				Sebastian Tapia-Lewin
				John Gabriel Ramírez
				Monica Engel
<b>REFRESHMENT BREAK</b>				
<b>15:30 - 17:30</b>				
<b>CONCURRENT SESSION # 4</b>				
<b>SPECIAL SESSION # 14</b>	<b>SPECIAL SESSION # 16</b>	<b>SPECIAL SESSION # 18</b>	<b>REGULAR SESSION # 5</b>	<b>REGULAR SESSION # 6</b>
Enhancing Coastal Livelihoods: Assessing the contributions of small-scale fisheries to livelihoods and food security and opportunities for improvement [1 HOUR]	Improving SSF sustainability through a multi-stakeholder collaborative approach: the MSC PPA model [1 HOUR]	Small-scale Fisheries in Latin America: challenges, current trends and future opportunities	Multiple tools, approaches and perspectives in SSF governance	Multiple demands, multiple governance challenges
<b>ORGANIZER</b>	<b>ORGANIZER</b>	<b>ORGANIZER</b>	<b>CHAIR</b>	<b>CHAIR</b>
Natasha Stacey	Amanda Lejbowicz, Matt Watson and Carlos Montero	Silvia Salas Márquez & María José Barragán-Paladines	TBD	TBD
<b>SPEAKERS</b>	<b>SPEAKERS</b>	<b>SPEAKERS</b>	<b>SPEAKERS</b>	<b>SPEAKERS</b>
Natasha Stacey	Ignacio Sobrino	Nelly de Paz	Jennifer Beckensteiner	Timothy B. Werner
Pia Harkness	Mathew Hourston	María Jose Espinosa Romero	Merle Sowman	Matsui Ayumu
Kim Hunnam	Janti Djuari	Silvia Salas Márquez	Anastasia Quintana	Margaret Wilson
	Roelof Brink	Ignacia Rivera	Philile Mbatha	Karly Miller
	Carlos Alvarez	Salvador Rodriguez-Van Dyck	Dirk Steenberg	Simon Funge-Smith
		Ollin Gonzalez C.	Roquellito Mancao	Laia d'Amengal
		Eva Coronado	Erin Lory	Juan Carlos Villaseñor-Derbez
		Ana Crisol Mendez Medina	Gazi Nurul Islam	Christopher Giordano
		Domingo Flores-Hernández	Guyader Olivier	Michael Fabinyi
		Leisa Perch	Martin Purves	Yinji Li
<b>SPECIAL SESSION # 15</b>	<b>SPECIAL SESSION # 17</b>			
Addressing Environmental Change and Household Nutritional Needs: The Case of Community-Managed Fish Refuges in Cambodian Rice Field Fisheries [1 HOUR]	The Importance of Strong Fishing Organizations for Fisheries Sustainability: A global to local perspective [1 HOUR]			
<b>ORGANIZER</b>	<b>ORGANIZER</b>			
Kathryn Fiorella	Amy Hudson Weaver, María Jose Espinosa, Xavier Basurto			
<b>SPEAKERS</b>	<b>SPEAKERS</b>			
Kathryn Fiorella	Amy Hudson Weaver			
Shakuntala Thilsted	Xavier Basurto			
Yumiko Kura	Mateja Nenadovic			
Miratori Kim	Jose Jesus Camacho Osuna			
<b>THURSDAY October 25 - FIELD DAY</b>				
<b>TRIP TO KWAN PHAYAO</b>				
<b>FRIDAY October 26 - ACTION DAY</b>				
<b>08:30 - 10:00</b>				
<b>CONCURRENT SESSION # 5</b>				

SPECIAL SESSION # 19	SPECIAL SESSION # 20	REGULAR SESSION # 7	REGULAR SESSION # 8	SPEED SESSION # 3
Progress in the management and governance of SSF in Thailand	Implementing Sustainable Small Scale Fisheries Management in Sub-Saharan Africa – Sharing experiences and best practices	Broadening the perspective in SSF governance	The complex and dynamic world of small-scale fisheries	
<b>ORGANIZER</b>	<b>ORGANIZER</b>	<b>CHAIR</b>	<b>CHAIR</b>	<b>CHAIR</b>
Thailand Dept of Fisheries	Najih Lazar	TBD	TBD	TBD
<b>SPEAKERS</b>	<b>SPEAKERS</b>	<b>SPEAKERS</b>	<b>SPEAKERS</b>	<b>SPEAKERS</b>
Bunyarit Purmnak	Najih Lazar	Brice Trouillet	Phil Loring	Katia Frangouides
Malasri Khumsri	Abdoulaye Samba	Raquel de La Cruz Modino	Augustinha Duarte	Maria Jose Espinosa Romero
Wirrot Kongasa	Nana Jojo Solomon	Alice Joan de la Gente Ferrer	Paul Onyango	Aliou Sall
Waraporn Dechboon	Fatou Mboob	Ruth Brennan	Tanya King	Jack Daly
Atra Chaimongkol	Daniel Jamu	Philippa Cohen	Maarten Bavinck	Francis M. Nwosu
Ratchada Iddhibongsa	Sheila Fynn-Korsah		Denis Bailey	Wilson Mhlanga
Thakorn Kakhakitthawat	Brian Crawford			Danika Kleiber
				Joseph Ginindza
				Kafayat Fakoya
				Luis Amado Ayala Perez
				Beatriz Mesquita Ferreira
				Mohammad Mozumder
<b>REFRESHMENT BREAK</b>				
<b>10:30 - 12:00</b>				
<b>REGIONAL ROUNDTABLES: AFRICA, ASIA &amp; OCEANIA, EUROPE, LATIN AMERICA &amp; THE CARRIBBEAN, NORTH AMERICA</b>				
Debriefing from Wednesday				
Participants are invited to join any of the regional roundtable to prioritize research, policy and actions for sustainable future of SSF				
<b>LUNCH</b>				
<b>13:00 - 15:00</b>				
<b>PLENARY SESSION # 7: REGIONAL REPORT BACK AND DRAWING UP ROADMAPS</b>				
Reports from the regional roundtables and feedback				
Plenary discussion on research plans, community actions, and policy directions				
<b>REFRESHMENT BREAK</b>				
<b>15:30 - 17:00</b>				
<b>PLENARY SESSION # 8: WAYS FORWARD</b>				
Plenary discussion on key messages, recommendations and statements				
Press release				
<b>17:30 - 21:00</b>				
<b>"KANTOKE" DINNER</b>				

#### E-posters

#### SPEAKERS

Laia d'Amengol  
Nicolas Rovegno  
Mohammad Mozumder  
Ignacio Sobrino  
Julia Ramos Miranda  
Ana Fraga  
Ana Fraga  
Edgar Torres  
Rodelio Subade  
Rodelio Subade  
Md. Emdad Hossain  
Clara Obregón Lafuente  
Patrick McConney  
Francis M. Nwosu  
Erica Ferrer  
Ruby Napata

Silvia Salas  
Edgar Torres  
Natasha Stacey  
Rodrigo Pereira Madeiros  
Sarah Harper  
Domingo Flores  
Natali Piccolo  
Natali Piccolo  
Serena Lomonico  
Claire Collins  
Kyunghoi Kim  
Dohyung Kim  
David Mills  
Timothy B. Werner  
Thierry Fredou  
Moh Ardiyansah





**3<sup>rd</sup> World Small-Scale Fisheries Congress  
Chiang Mai, Thailand | October 22-26, 2018**

**“Transdisciplinarity and Transformation  
for the Future of Small-Scale Fisheries”**

## **PRELIMINARY PROGRAM**

**NOTE: The order of the presentation in each session is not final. The exact order of the presentations will be confirmed within the next few weeks.**

**MONDAY, OCTOBER 22<sup>nd</sup>, 2018, SCIENCE DAY**

**PLENARY SESSION 1 (8:30-10:00)**

**SETTING-THE-STAGE**

- Opening and welcome remarks
- Congress overview
- Panel presentation: "Science, community, policy overview"
- "Setting-the-stage"

**PLENARY SESSION 2 (10:30-12:00)**

**EMERGING LEADING SCHOLARS**

<b>Plenary Speakers</b>	<b>Title</b>
Andrew Song	Multi-scale policy diffusion and translation in Pacific Island coastal fisheries
Mahmud Islam	The impacts of transdisciplinary threats and stressors on the mangrove fisheries in the Bangladesh Sundarbans
Ahmed Khan	Fiscal reforms and the blue economy: Opportunities for small-scale fisheries viability and SDG14.b
Alicia Said	Small-scale fisheries sustainability through transdisciplinarity: A framework for the SDGs
María José Barrangán-Paladines	The Meanings of 'Fish': past stories and contemporary images of small-scale fisheries in Latin America and the Caribbean

**SCIENCE CAFÉ AND SPECIAL SESSIONS (13:00-15:00)**

**SCIENCE CAFÉ**

Monday, October 22<sup>nd</sup>, 13:00-15:00

<b>Organizers</b>	<b>Title</b>
Carlos Montero-Castaño	How SSF traditional ecological knowledge is used in the MSC certification program and tools
Marc Leopold	Building co-management innovation in small-scale fisheries through action research
Marc Fruitema, Lorna Slade, Mursiati Forkani	The use of temporary octopus fishery closures as a catalyst for broader conservation; lessons from Madagascar, Tanzania and Indonesia
Jeppé Kolding	Small fish for food and nutrition security
Joeri Scholtens	Piketty at Sea: capturing increasing inequalities in the distribution of fish(y) wealth

Prateep Kumar Nayak	Navigating social-ecological regime shifts for transformations in small-scale fisheries: transdisciplinary perspectives from India, Indonesia, Malaysia and Mexico
Nicole Franz	Towards the 'Hidden Harvest 2': data needs and methodologies
Derek Johnson	Dried Fish Matters for the sustainability of small-scale fisheries
Kashiefa Parker	Building partnerships for enhancing sustainable fishing practices in South African coastal communities
Adam Jadhav	Picture fishing: Performing global fisheries diversity
Alida Bundy	Global change response for creating viable coastal communities: developing an international partnership

## SPECIAL SESSIONS

Monday, October 22<sup>nd</sup>, 13:00-14:00

### Special Session 1: **Small-scale fisheries: translating information demands**

Organized by: Simon Bush, Wageningen University, The Netherlands; Nicolás L. Gutiérrez, Food and Agricultural Organisation of the United Nations, Italy; and Mandy Doddema, Wageningen University, The Netherlands

Presenter
Jeremy Prince
Deirdre Duggan
Chris Wilcox
Pete Halmay
Nicolás L. Gutiérrez

Monday October 22<sup>nd</sup>, 14:00-15:00

### Special Session 2: **New data, methods and tools to help inform policy on small-scale fisheries**

Organizers: Rodolphe Devillers, Memorial University of Newfoundland, Canada

Presenter
Rodolphe Devillers
Jennifer Gee
Brice Trouillet

## **CONCURRENT SESSION 1 (15:30-17:30)**

Monday, October 22<sup>nd</sup>, 15:30-17:30

### Special Session 3: **Status, challenges and potential of multi-scale coastal fisheries policy implementation in the Pacific**

Organized by: Andrew Song, ARC Centre of Excellence for Coral Reef Studies, James Cook University and WorldFish, Australia

Presenter
Hugh Govan
Tooreka Teemari
Cherie Whippy-Morris
Alifereti Tawake
Mele Ikatonga
Tauati Rosalie Masu
Christopher Arthur

Monday October 22<sup>nd</sup>, 15:30-16:30

Special Session 4: **The future of aquaculture value chains**

Organized by: Ben Belton, Michigan State University, Myanmar/USA; Simon Bush, Wageningen University, The Netherlands; David Little, University of Stirling, UK

Presenter	Title
Simon Bush	Emerging trends in aquaculture value chain research
Ben Belton	The quiet revolution in aquaculture value chains
Xavier Tezzo	Re-assessing fisheries and aquaculture development policies in Asia: adopting a fish food system perspective on the aquaculture transition
David Little	Sustainable intensification of aquaculture: lessons from value chain actors

Monday October 22<sup>nd</sup>, 16:30-17:30

Special Session 5: **Lessons from US efforts to sustain and transform small-scale fisheries through knowledge-sharing networks**

Organized by: Joshua Stoll, University of Maine, United States and Kelly Harrell, Ecotrust, United States

Presenter
Joshua Stoll
Kelly Harrell
Linda Behnken
Teresa Peterson

Monday October 22<sup>nd</sup>, 15:30-17:30

Regular Session 1: **Coping with change**

Presenter	Title
Diego Salguero Otero	Understanding adaptation and transformation to climate change in small-scale fisheries
Rick Gregory	Ten years of freshwater fisheries governance reform in Ayeyarwaddy Region, Myanmar
Erwin Prayogi	the way forwards for sustainable development of Ujung Kulon waters, West Java – Indonesia

Eranga Galappaththi	Adaptations to change: lessons from Coastal Vedda indigenous fisher communities in Eastern Sri Lanka
Akiko Ikeguchi	Adaptive governance of coastal fisheries resources in response to Isoyake (seaweed deforestation): a case study in Ojika island, Japan
Deo Namwira	Coping with and adapting to change on Lake Tanganyika: Changes in fisheries and fisherfolk's responses to sustain their livelihoods
Lena Westlund	Small-scale fisheries and climate change: Exploring holistic people- and community centred approaches
Takafumi Yokoyama	Restoration process and adaptive capacity of fishing communities after 2011 tsunami in Japan: Focus on the role of local fishers restarting local rural economies
Prasant Mohanty	Building resilient coastal communities by reducing vulnerability to climate change in the bay of Bengal coast of Odisha, India
Sebastian Tapia-Lewin	Interplay between different dimensions of adaptive capacity affect fisher's adaptations to climate change

Monday October 22<sup>nd</sup>, 15:30-17:30

Speed Session 1

Presenter - Group 1	Title
Thamasak Yeemin	Impacts of marine shellfish collection on coral reefs in Thailand
Bertha Simmons	Caribbean Small-Scale Fisherwoman Learning Exchange in Costa Rica: Women's Voices
Sebastian Tapia-Lewin	Distal impacts of aquarium trade: Exploring the emerging sandhopper ( <i>Orchestoidea tuberculata</i> ) artisanal shore gathering fishery in Chile
Christian Barrientos	Spatial Temporal patterns in artisanal fisheries in Equatorial Guinea
Irna Sari/Nilam Amalia	USAID-sea project is taking the Indonesian small-scale fisheries to the next level of management
Md. Nahiduzzaman	Establishing Marine Protected Area in Nijhum Dweep Seascape: A transformative ecosystem approach for Hilsa conservation
Amanda Lejbowitz	Fisheries certification standards as a tool to implement the Sustainable Development Goals and FAO's Voluntary Guidelines for Securing Sustainable Small-Scale fisheries: A Case Study
Kyi Thar Myint	Carrots and sticks: incentives to conserve Hilsa fish in Myanmar
Rattana Tiaye	Nam Oon Fisheries Co-management Model, Sakon Nakhon Province, Thailand
Felipe Monteiro Gomes de Mattos	Monitoring trap fish composition at Sirinhaém, south coast of Pernambuco, Brazil

Presenter - Group 2	Title
Dilanthi Koralagama	Socio-economic issues of women dried fish processors in southern Sri Lanka
Susanne Auerbach	"Back to the community" – Current trends in fisheries policy in Japan

Rizkyana Dipananda	Drawing Invisible Lines: The Process of Boundary Making in Marine Space - A case study of governing FADs in Labuhan Lombok
Wichin Suebpala	Management of wedge clam resource in Thailand
Alicia Saldaña	Whose vulnerability, how viability? A participatory diagnostic approach for sustainable small-scale fisheries
Alison Macnaughton	The fishery as a minor player? Small-scale fishing in a portfolio of livelihood diversity.
Seishiro Sakita	Building on the tradition: the development of the community-based management of clam fishery in Tōgō lake, Japan
Mbachi Ruth Msophora	Interactive governance of small-scale fisheries and aquaculture: Transdisciplinary challenges of community involvement
Melissa Fabella	Analysis of profits and poverty among small-scale fishers: a case for appropriate government policies in San Andres, Romblon, Southern Luzon, Philippines
Matias John Wojciechowski	Multidimensional and transcalar predicaments of Small-Scale Fisheries in the northern Pernambuco estuarine complex, Brazil

Monday October 22<sup>nd</sup>, 15:30-17:30

Special Treat 1: **"Silver Fins" story telling time**

Moderator: Ratana Chuenpagdee

<b>Presenter</b>
Fikret Berkes
Svein Jentoft
John Kurien
Evelyn Pinkerton
Rolf Willmann

**WELCOME RECEPTION "THE NORTHERN HOSPITALITY"**

Monday October 22<sup>nd</sup>, 16:30-21:00

**TUESDAY, OCTOBER 23<sup>rd</sup>, COMMUNITY DAY**

**PLENARY SESSION 3 (8:30-10:00)**

**ROLE OF COMMUNITIES, KNOWLEDGE AND INFORMATION IN SUSTAINABLE SMALL-SCALE FISHERIES**

- Debriefing from Day 1
- Demonstration of Information System for Small-Scale Fisheries (ISSF)
- Community presentations: "Success stories and remaining challenges"

**PLENARY SESSION 4 (10:30-12:00)**

**THE FUTURE OF SMALL-SCALE FISHERIES FROM THE COMMUNITIES PERSPECTIVES**

- Regional roundtable discussion: "Future directions, outlook, and prospect"
- Sharing information about "Regional, national and large-scale initiatives"

**FISHERS TALK CIRCLES AND SPECIAL SESSIONS (13:00-15:00)**

**FISHERS TALK CIRCLES**

Talk circles allow congress participants to discuss a variety of issues pertaining to small-scale fisheries in a more informal manner. The issues discussed around a 'talk circle' have been put forward by fishers and the discussion around the table will be led by fishers. If you are fisher person and would like to suggest a 'talk circle' topic, email us at [3wsfcongress@gmail.com](mailto:3wsfcongress@gmail.com).

Below is an example of 'talk circle' topics; the full list of topics will be shared closer to the congress.

Tuesday, October 23<sup>rd</sup>, 13:00-15:00

Topic
Fisheries learning exchanges (FLEs)
VITAL FISHERIES: Setting pathways for the implementation of International Guidelines for Small-Scale Fisheries in Brazil
Gender knowledge mapping
Harnessing responsible technological innovation in small-scale fisheries
Occupational health and safety in fishery livelihoods

**SPECIAL SESSIONS**

Tuesday, October 23<sup>rd</sup>, 13:00-14:30

Special Session 6: **Is migration a pathway out of poverty? Gendered vulnerabilities and capabilities in fishing communities in Asia**

Organized by: Ragnhild Lund, Norwegian University of Science and Technology, Norway

Presenter	Title
Ragnhild Lund	Introduction to study of well-being in contexts of vulnerability and precariousness
Nitya Rao	Moving in and out: Capitalisation, Migration and the Masculinisation of small-scale fisheries in coastal Tamil Nadu
Ragnhild Lund	Female Heads of Households in a fishing community in South India
Kyoko Kusakabe	Fishing vs wage work: women's agency and strategies for survival in Cambodia
Nireka Weeratunge	To migrate or not: Household decision-making in fishing communities in Sri Lanka
Ramani Gunatilaka	An econometric analysis of poverty and migration in fishing communities in India, Cambodia and Sri Lanka

**CONCURRENT SESSION 2 (15:30-17:30)**

Tuesday, October 23<sup>rd</sup>, 15:30-16:30

Special Session 7: **Assessing and managing small-scale fisheries under data and capacity limitations: what's working?**

Organized by: Nicolás L. Gutiérrez, Food and Agricultural Organisation of the United Nations, Italy

Presenter
Nicolás L. Gutiérrez
Jeremy Prince
John Gabriel Ramírez
Steven Box

Tuesday, October 23<sup>rd</sup>, 16:30-17:30

Special Session 8: **Reducing bycatch in small-scale fisheries: experiences from Brazil**

Organized by: Rodrigo Pereira Medeiros, Center for Marine Studies. Federal University of Paraná, Brazil; Fabio Hazin, Federal Rural University of Pernambuco, Brazil

Presenter
Rodrigo Pereira Medeiros
Fabio Hazin
Vanildo Souza
Thierry Fredou
Luiz Felipe Dumont



Tuesday, October 23<sup>rd</sup>, 15:30-16:30

Special Session 9: **Market and trade challenges for small-scale fisheries: The need for innovation**

Organized by: Jose J. Pascual-Fernández, Universidad de La Laguna, Brazil; Cristina Pita, CESAM, University of Aveiro, Portugal; Alicia Said, Memorial University of Newfoundland, Canada

Presenter	Title
Jose J. Pascual-Fernández	From transdisciplinary research to implementation: market innovations in small-scale fisheries in Tenerife (Spain)
Cristina Pita	Marketing strategies in small-scale fisheries: efforts to differentiate and add-value to small-scale fisheries products
Amalenu Jyotishi	Understanding change and continuity in urban fish markets: implications for food security
Chikondi Lydia Manyungwa	An analysis of perceptions and social relations on women fish collectors on Lake Chilwa
Raymond Kwojori Ayilu	Informal artisanal fish trade in West Africa: improving cross-border trade

Tuesday, October 23<sup>rd</sup>, 16:30-17:30

Special Session 10: **Transdisciplinarity in small-scale fisheries of India**

Organized by: Prateep Nayak, University of Waterloo, Canada

Presenter	Title
Priyadarshi Patnaik	Understanding cultural transformation among fishing communities in Chilika lagoon, Odisha: towards a multi-modal methodological framework
Rashmi Ranjan Behera	relational well-being and transformation: case studies from Chilika lagoon
Archita Chatterjee	Understanding linkages between women empowerment and community well being: insights from the east Kolkata wetlands and Deepor Beel (wetland), Assam
Suchitra Pramanik	Fish stories, local, global, past and present: understanding change through narratives
Raju Mullick	Creating a multimodal database for capturing cultural data on small-scale fisheries

Tuesday, October 23<sup>rd</sup>, 15:30-17:30

Special Session 11: **Women and Gender relations in Fisheries, aquaculture, and coastal communities**

Organized by: Katia Frangoudes, Université de Bretagne Occidentale, Brest, France

Presenter	Title
Sarah Harper	The role of Indigenous women in transforming fisheries governance
Madeleine Gustavsson	Exploring the changing role(s), identities and wellbeing of women in small-scale fishing families
Carmen Pedroza	The gender dimensions of fish processing in Lake Chapala and the determinants of bargaining power
Kate Barclay	Integrating gender into fisheries management and development: designing a toolkit for Pacific Island countries
Maira Borgonha	Women, squirrelfish and mangoes: Exchanges by the seashore

Kumi Soejima	The change of women's participation in Japanese small-scale fisheries and gender perspective
Maria Pena	Understanding working women's issues and developing practical solutions for their improved fisheries occupation and domestic life: a case study of the Central Fish Processors Association (CFPA) in Barbados
Jorge Torre	New women roles towards sustainable small-scale fisheries: lessons from field stories, Mexico
Holly Hapke	Women and gender relations in fisheries, aquaculture and coastal communities
Kimberly Orren	Fishing for Success: engaging girls & women in fishing

Tuesday, October 23<sup>rd</sup>, 15:30-17:30

Regular Session 2: **Dealing with data/knowledge limitation**

Presenter	Title
Ishaan Khot	Community-based monitoring of pole and line tuna fisheries in the Lakshadweep Archipelago, India: Inclusive approaches for sustainable management
Yiming Luo	Scoping of small scale fishing in Hainan, China
Paulo Vasconcelos	Comprehensive and multidisciplinary studies for sustainably managing a data-poor small-scale fishery targeting gastropods in southern Portugal
Nicolas Rovegno	Catalyzing initiatives for improvements in a Fishery Improvement Project: Case study of the jumbo squid small scale fishery in Peru
Matthew Roscher	The big data transforming small-scale fisheries: The state of Information and Communication Technologies in the Asia-Pacific region
Miguel Gaspar	The "ghost" small-scale fleet: how to make it visible?
Emily Farr	Local ecological knowledge in managed fisheries: A Maine case study
Patricia Amorim	Snapper and grouper fisheries worldwide: knowledge and status under data limitations
Nachiket Kelkar	Riverine ecology and institutional interplay: treacherous regimes and precarious fisheries in the Ganga River, Bihar, India
Adi Susanto	Seawater battery with common electrodes as energy source for fishing lamp of lift net fisheries

Tuesday October 23<sup>rd</sup>, 15:30-17:30

Special Treat 2: **"PESCA PECHA" - 20/20 presentation of small-scale fisheries research**

Moderator: Ratana Chuenpagdee

Presenter – Group 1	Title
Melinda Agapito	Small-scale, smaller footprints?
Miguel Lorenzi	The same but different – a rapid assessment of fishing boats characteristics

Rebecca Borges	Spatial dynamics of crab fisheries on the Amazon coast: integrated management of adjacent protected areas to maintain resource sustainability
Mandy Doddema	Tuna middleman practices: response dynamics to traceability interventions
Md. Mahfuzar Rahman	Fisher engagements with transition in a small-scale inland fishery: long-term structural change, fisher agency, and wellbeing in Parbatipur Sub-district, Bangladesh.
Alba Aguion	The stalked barnacle in Southern Europe: a comparison of bottom-up and top-down management systems of a benthic resource

<b>Presenter – Group 2</b>	<b>Title</b>
Sergio Mattos	A decline of the profession of artisanal fishers in Rio Formoso (PE): A historic contextualization in Brazil
Jorge Torre	Crafting and scaling up a leadership program towards sustainability in small-scale fishing communities in Mexico
Jariya Sornkliang	Understanding gender dynamics, livelihood opportunities and markets along the value chain in Pu Lone Tone Tone, Myanmar
Aung Kyaw Thein	A participatory vulnerability study to assess the state of social protection and poverty dimensions in the Myanmar fisheries sector.
Ana Carolina Esteves Dias	Depicting wellbeing-ecosystem services bundles in fisheries as a path for conflict resolution in Marine Protected Areas
Evan Andrews	Human Behaviour and its Implications for the Governability of the Northern Shrimp Inshore Fishery, Newfoundland, Canada

### **CULTURAL PERFORMANCE**

Tuesday October 23<sup>rd</sup>, 17:30-19:00

**PLENARY SESSION 5 (8:30-10:00)**

**WALK-THE-TALK IN SMALL-SCALE FISHERIES GOVERNANCE**

- Debriefing from Day 2
- Book launch
- Policy panel discussion: "Roles of governments in the implementation of the SSF Guidelines"

**PLENARY SESSION 6 (10:30-12:00)**

**INFORMING AND INFLUENCING FISHERIES POLICIES**

- Roundtable discussion: 'Policy Influencers' take on the implementation of the SSF Guidelines

**CONCURRENT SESSIONS 3 (13-15:00)**

Wednesday, October 24<sup>th</sup>, 13-15:00

Special session 12: **Transforming small-scale fisheries in Myanmar: Lessons & visions from co-management approaches of the Myanmar Fisheries Partnership**

Organized by: Tara Sayuri Whitty, International Union for Conservation of Nature (IUCN) and Barry Flaming, Wildlife Conservation Society, Myanmar

<b>Presenter</b>
Tara Sayuri Whitty
Bobby Maung
Khin Maung Soe
Aung Kyaw Thein
Aung Myo Naing
Thant Zin Phyo
Win Khaing
<b>Panelist</b>
U Soe Lwin
U Phyu Zaw

Wednesday, October 24<sup>th</sup>, 13-15:00

Special session 13: **Transdisciplinary approach for the implementation of the SSF Guidelines and the SDGs**

Organized by: Svein Jentoft, Norwegian College of Fishery Science, UiT-The Arctic University of Norway

Presenter	Title
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Shehu Latunji Akintola	Sustainable small-scale fisheries in Nigeria- adopting open transdisciplinarity paradigm for transformation
Milena Schreiber	Governing the governance: Small-scale fisheries in Europe with focus on the Baltic Sea
Evelyn Pinkerton	Strategies and policies supporting small-scale fishers' access and conservation rights in a neoliberal world
Suvaluck Satumanatpan	Resilience of small-scale fishers in the Gulf of Thailand
Miguel Gonzalez Perez	Indigenous artisanal fisheries in Nicaragua: governance and autonomy
Minerva Arce-Ibarra	
Moenieba Isaacs	
Sergio Mattos	

Wednesday, October 24<sup>th</sup>, 13-15:00

Regular Session 3: **Protecting livelihoods, promoting wellbeing and values**

Presenter	Title
Antônio Marcos Muniz Carneiro	Ardentia Project: Sustainable valorization of artisanal fishery without increasing the fishing effort
Marta Leite	Bridging resilience and wellbeing: a transdisciplinary approach to understanding fisher behaviors in the context of change in coastal Southeastern Brazil
Amy Diedrich	The role of social capital in livelihood diversification in small-scale fishing communities in Papua New Guinea
Lars Lindström	Adaptation as transformation or euphemism for social injustice? Coastal women's adaptive capacity to climate change in Zanzibar, Tanzania
Mtui Sallema Rose	Investments in Mtwara - Tanzania: A way of transforming coastal fishing communities' livelihoods?
Steven Cole	Technical and social innovations to help fish processors shift in pathway out of a social-ecological trap in the Barotse Floodplain fishery, Zambia
Fikret Berkes	Rebuilding healthy communities and healthy fisheries
Richard Nyiawung	Examining New Environmental Governance Initiatives for Developing Country Small-Scale Fisheries: Fishery Improvement Projects (FIPs) in the African context
Matt Watson	What is an MSC Project Pre-Assessment (PPA) and how can it support small scale fishery improvements?
Clara Obregón Lafuente	Golden Fish: evaluating and optimising the biological, social and economic returns of small scale fisheries in Western Australia

Wednesday, October 24<sup>th</sup>, 13-15:00

Regular Session 4: **Tradition and innovation in governance**

Presenter	Title
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Anne Hayden	Case studies in co-management from the Gulf of Maine: Challenges and opportunities
Lina M. Saavedra-Díaz	Broken dreams: a study of marine small-scale fishing communities requesting regulation, while the Colombian fishery administration disregards them
Annie Lalancette	Competing voices: Indigenous rights in the shadow of conventional fisheries management in the tropical rock lobster fishery in Torres Strait, Australia
Grace Orirana	Spreading community-based resource management: testing the “lite-touch” approach in Solomon Islands
Serena Lomonico	Envisioning learning platforms for transforming sustainable small-scale fisheries: informing policy innovation from the bottom
Sarah Lawless	Opportunities to realize social transformations in small-scale fisheries
Paula Satizábal	Opportunities, threats and challenges: exploring emerging blue economy discourses and practices in the coastal Philippines
David McGrath	Towards a jurisdictional approach for creating regional governance conditions that support community managed fisheries
Joe Zelasney	Implementing the FAO’s Voluntary Guidelines for Securing Sustainable Small-Scale Fisheries in the Context of Food Security and Poverty Eradication to Achieve the 2030 Agenda for Sustainable Development
Alejandro Acosta	

Wednesday, October 24<sup>th</sup>, 13-15:00  
Speed Session 2

Presenter – Group 1	Title
Qijin Wang	Nutrition, Food Safety and Dietary Pattern Analyses of Prahoc Consumption in Rural Villages in Siem Reap Province, Cambodia
Anukorn Boutson	Small-scale fishing practices and the catch according to the monsoon around the coastal area of Laem Phak Bia, Petchaburi province
A K M Firoz Khan	Community based fisheries management (CBFM) in Inland Capture Fisheries and its Importance on to Productivity, Bio-diversity and Income: an example from Bangladesh
Cesar Augusto Chiroso Horie	Fishing agreements in the Brazilian Amazon: challenges of participative management for strengthening sustainable fishing
Lowrence Epstein	Small-scale fisheries: a pillar of Belize’s sustainable development strategy
Dina Muthmainnah	Fishery activity and fishers’ performance in Barito River, Indonesia
Ruby Grantham	Using seasonal calendars to understand expectations and monitor livelihoods
Felicia Cruz	Empowering coastal communities: Belize's innovative approach of multi-stakeholder collaboration
Alfredo Giron-Nava	Managing at Maximum Sustainable Yield may not ensure economic well-being for small-scale fishers
Brennan Lowery	Telling stories for sustainable rural coastal communities: exploring a storytelling approach for local sustainability indicators and global implementation

Presenter – Group 2	Title
Tamano Namikawa	The value of small scale fisheries in urban areas
Edgar Torres	Disentangling catch profiles given fishing gears used by small-scale vessels in Yucatán, México
Rebecca Borges	Ecological core indicators for assessing sustainability of data-deficient small-scale fisheries
Shehu Latunji Akintola	Small-Scale Fisheries Guidelines implementation in Nigeria: challenges and prospects
Luis Amado Perez	The devil fish in Mexico (Loricariidae: Pterygoplichthys), an uncontrolled and underutilized invasion
Kim Hunnam	Untangling a net of sardines: integrating local and scientific knowledge of species and their characteristics across a small-scale fishery food system in Timor-Leste
Ana Carolina Esteves Dias	Wellbeing-ecosystem services bundles for adaptive governance of coastal systems experiencing rapid change
Sebastian Tapia-Lewin	Distal impacts of aquarium trade: Exploring the emerging sandhopper (Orchestoidea tuberculata) artisanal shore gathering fishery in Chile
John Gabriel Ramírez	Improving stock assessment and management advice for data-poor small-scale fisheries through participatory monitoring
Monica Engel	Small-scale fisheries people: The importance of individual cognition to promote fisheries sustainability

#### **CONCURRENT SESSIONS 4 (15:30-17:30)**

Wednesday, October 24<sup>th</sup>, 15:30-16:30

Special session 14: **Enhancing coastal livelihoods: assessing the contributions of small-scale fisheries to livelihoods and food security and opportunities for improvement**

Organized by: Natasha Stacey, Charles Darwin University, Australia

Presenter	Title
Natasha Stacey	Enhancing coastal livelihoods in Indonesia: An evaluation of recent initiatives
Pia Harkness	Assessing the impact of coastal livelihood development programs in Savu-Raijua, eastern Indonesia
Kim Hunnam	Possible scenarios for enhancing benefits from a small-scale fishery in Timor-Leste: How can we avoid trade-offs between food security, nutrition and coastal livelihoods?

Wednesday, October 24<sup>th</sup>, 16:30-17:30

Special session 15: **Addressing Environmental Change and Household Nutritional Needs: The Case of Community-Managed Fish Refuges in Cambodian Rice Field Fisheries**

Organized by: Kathryn Fiorella, Cornell University, USA

Presenter
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Kathryn Fiorella
Shakuntala Thilsted
Yumiko Kura
Miratori Kim

Wednesday, October 24<sup>th</sup>, 16:30-17:30

Special session 16: **Improving SSF sustainability through a multi-stakeholder collaborative approach: the MSC PPA model**

Organized by: Amanda Lejbowicz, Matt Watson and Carlos Montero; Marine Stewardship Council, United Kingdom

Presenter
Ignacio Sobrino
Mathew Hourston
Janti Djuari
Roelof Brink
Carlos Alvarez

Wednesday, October 24<sup>th</sup>, 16:30-17:30

Special session 17: **The Importance of Strong Fishing Organizations for Fisheries Sustainability: A global to local perspective**

Organized by: Amy Hudson Weaver, Sociedad de Historia Natural Niparajá, A.C., Mexico; Maria Jose Espinosa, COBI, Mexico; Xavier Basurto, Duke University, USA

Presenter
Amy Hudson Weaver
Xavier Basurto
Mateja Nenadovic
Jose Jesus Camacho Osuna

Wednesday, October 24<sup>th</sup>, 16:30-17:30

Special session 18: **Small-scale Fisheries in Latin America: challenges, current trends and future opportunities**

Organized by: Silvia Salas Márquez, CINVESTAV, Mexico and Maria José Barragán-Paladines, Charles Darwin Foundation for the Galapagos Islands/Charles Darwin Research Station, Ecuador

Presenter	Title
Nelly de Paz	Encouraging fishermen as a strategy to ensure sustainability of small scale fisheries in southern Peru
Maria Jose Espinosa Romero	The changing role of the state in fisheries governance
Silvia Salas Márquez	Value chain structure of the shark and octopus' fisheries: between conservation and market certification



Ignacia Rivera	The interplay between formal access regimes and peer-enforcement determines stewardship behavior of small-scale fisheries
Carlos Alvarez	Improving SSF sustainability through a multi-stakeholder collaborative approach: the MSC PPA model
Salvador Rodriguez-Van Dyck	Commitments that transform: The establishment and renewal process of the first Fisheries Refugia network in Mexico
Ollin Gonzalez C.	How to systemize and complement local knowledge with scientific knowledge for decision making in small-scale fisheries: A case study of the Gulf of California, Mexico
Eva Coronado	Governability index for small-scale fisheries: A methodological development
Ana Crisol Mendez Medina	Crime and punishment in Sian Ka'an fisheries: Community Enforcement Committees as networks of cooperation
Domingo Flores-Hernández	Small-scale fisheries of the South of Campeche, Mexico: Identification of management units through the métiers approach
Leisa Perch	Gender-transformative approaches to development in coastal and fishing communities in the English-speaking Caribbean

Wednesday, October 24<sup>th</sup>, 15:30-17:30

Regular Session 5: **Multiple tools, approaches and perspectives in SSF governance**

Presenter	Title
Jennifer Beckensteiner	Unintended impacts of the Chilean TURF network on open-access areas
Merle Sowman	Turning the Tide: Transforming attitudes and behaviour to conservation in South African coastal areas: A case study at the Olifants Estuary
Anastasia Quintana	Weakly defined MPAs make space for small-scale fishers to pursue own interests
Philile Mbatha	Fisher livelihoods at odds with an expanding conservation estate? The case of South Africa's Small-Scale Fisheries sector
Dirk Steenberg	The role of collective action institutions in the management and development of small-scale fisheries across the Asia Pacific
Roquellito Mancao	Beyond Marine Protected Areas: Leveraging Pride into Managed Access as a Strategy for Sustainable Coastal Fisheries in the Philippines
Erin Loury	Salty stories, fresh spaces: Lessons for aquatic protected areas from marine and freshwater experiences
Gazi Nurul Islam	The role of governance on social and ecological conditions of marine protected areas in Malaysia
Guyader Olivier	Participative methods for a better understanding and management of moored fish aggregating devices (MFADs)
Martin Purves	Bringing small scale tuna fisheries to the table for international policy reform

Wednesday, October 24<sup>th</sup>, 15:30-17:30

Regular Session 6: **Multiple demands, multiple governance challenges**

<b>Presenter</b>	<b>Title</b>
Timothy B. Werner	Report from a FAO workshop on reducing marine mammal bycatch in fishing and aquaculture operations
Matsui Ayumu	Who has rights for managing the coastal zone? Conflict between fishery and tourism industry in Noto-Jima, Noto Peninsula, Japan
Margaret Wilson	Social-ecological impacts of an herbivore fishing ban in rural Dominican Republic
Karly Miller	Promise or Peril: the role of tourism in transforming small-scale fisheries
Simon Funge-Smith	An ecosystem approach to promote the integration and coexistence of fisheries within irrigation systems
Laia d'Amengal	Co-management for conservation and development in a tropical small-scale fishery in Mexico
Juan Carlos Villaseñor-Derbez	Enabling conditions for effective community-based marine reserves in small-scale fisheries
Christopher Giordano	The Emergence of Self-Governance within Northern Peru SSF Communities and Implications for future Regulation
Michael Fabinyi	A relational approach to food and water insecurity in specialised fishing communities: evidence from the Philippines
Yinji Li	A New Role for Fishermen's side in Japan: Fisheries to Umigyo, Fisheries Governance to Coastal Governance

**THURSDAY, OCTOBER 25<sup>th</sup>, 2018, FIELD DAY**

**Field trip to Kwan Phayao**

**CONCURRENT SESSIONS 5 (08:30-10:00)**

Friday, October 26<sup>th</sup>, 08:30-10:00

Special Session 19: **Progress in the management and governance of small-scale fisheries in Thailand**

Organizer: Thailand Department of Fisheries

Presenter	Title
Bunyarit Purmnak	Small-scale fisheries in fishing ground of Andaman Sea towards Provincial Zoning Administration
Malasri Khumsri	Local stakeholder participation in Management of Community Ponds as an Aquatic Animal Food Bank: A case study of Sub-Soomboon Model, in Burirum Province, Thailand
Wirot Kongasa	The threadfinfish gillnet fishery of fishing villages in Nakhon Si Thammarat and Songkhla Provinces, Thailand
Waraporn Dechboon	Fisheries management in Panare fishing community, Pattani Province, Thailand
Atra Chaimongkol	Fishery Resources in Songkhla Lake using Sea Ranching Management with the Incorporation of fishery community
Ratchada Iddhibongsa	Potential improvement of traditional fishery product small-scale processors
Thakorn Kakhaikitthawat	Sustainable Fisheries Management for small scale fisheries : Blue Swimming Crab and Mud Crab Sustainability Projects in Chanthaburi, Thailand

Friday, October 26<sup>th</sup>, 8:30-10:00

Special Session 15: **Implementing sustainable small-scale fisheries management in Sub-Saharan Africa – Sharing experiences and best practices**

Organizer: Najih Lazar, University of Rhode Island, Coastal Resources Center, USA

Presenter
Najih Lazar
Abdoulaye Samba
Nana Jojo Solomon
Fatou Mboob
Daniel Jamu
Sheila Fynn-Korsah
Brian Crawford

Friday, October 26<sup>th</sup>, 8:30-10:00

Regular Session 7: **Broadening the perspective in small-scale fisheries governance**

Presenter	Title
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Brice Trouillet	A critical review of Marine Spatial Planning experiences worldwide and challenges ahead for small-scale fisheries
Raquel de La Cruz Modino	Marine Reserves & resilience in difficult times: transdisciplinary research and governance as successful strategies to cope with the global threats
Ruth Brennan	Working with small scale fishing communities in Ireland to co-design and test inclusive governance approaches
Philippa Cohen	Securing a just space for small-scale fisheries amidst ocean governance transformation
Alice Joan de la Gente Ferrer	Assessing Impacts of Marine Protected Areas on the Welfare of Small Scale Fishers in Southern Iloilo, Philippines

Friday, October 26<sup>th</sup>, 8:30-10:00

Regular Session 8: **The complex and dynamic world of small-scale fisheries**

Presenter	Title
Phil Loring	Staying or leaving during times of stress: how imperiled fishing communities are responding to the cumulative effects of change in arctic Alaska
Augustinha Duarte	Steady, reliable and low technology: Recognizing the role of women in fisheries & food security in Timor-Leste
Paul Onyango	FISHMOB Technology: Digitalizing the fishing sector to uplift small-scale fisheries
Tanya King	Industry responses to perpetual transformation: Mental health and the Australian fishing industry
Maarten Bavinck	Perverse transitions in small-fish fisheries? - Learning from conflicts over purse seining in Tamil Nadu, India
Denis Bailey	

Friday, October 26<sup>th</sup>, 8:30-10:00

Speed Session 2

Presenter	Title
Katia Frangoudes	Socials Transformations of SES of seashore seaweed, Brittany, France
Maria Jose Espinosa	Restoring Mexican SSF fisheries and marine ecosystems through effective participation, management tools, and public policies
Aliou Sall	The feminization of poverty as an impact of globalisation in west African SSF
Jack Daly	Community responses to global trade: CETA, sustainable fisheries, and coastal communities in the Great Northern Peninsula, Newfoundland
Francis M. Nwosu	Status and spatial distribution of urban, peri-urban and rural aquaculture in Cross River State, Nigeria and the implications for artisanal fisheries

Wilson Mhlanga	Transnational Governance of the Kapenta ( <i>Limnothrissa miodon</i> ) fishery on Lake Kariba, Zambia/Zimbabwe: Towards transdisciplinarity in fisheries management
Danika Kleiber	The Multiple Dimensions of Contemporary Cultural Fishing
Joseph Ginindza	Considerations for the future of small-scale fisheries in South Africa
Kafayat Fakoya	Diagnosis of opportunities and barriers to co-management of small-scale fisheries in Nigeria: the case of Badagry and Epe Lagoons
Luis Amado Ayala Perez	The devil fish in Mexico ( <i>Loricariidae: Pterygoplichthys</i> ), an uncontrolled and underutilized invasion
Beatriz Mesquita Ferreira	Trade-off between artisanal fishing communities and marine protected areas as a strategy for sustainability
Mohammad Mozumder	Facing governance challenge of small-scale Hilsa ( <i>Tenualosa ilisha</i> ) fishery in Bangladesh: A social-ecological approach

### **REGIONAL ROUNDTABLES (10:30-12:00)**

#### **REGIONAL ROUNDTABLES: AFRICA, ASIA & OCEANIA, EUROPE, LATIN AMERICA & THE CARRIBBEAN, NORTH AMERICA**

- Debriefing from Wednesday
- Participants are invited to join any of the regional roundtable to prioritize research, policy and actions for sustainable future of SSF

### **PLENARY SESSION 7: (13:00-15:00)**

#### **REGIONAL REPORT BACK AND DRAWING UP ROADMAPS**

- Reports from the regional roundtables and feedback
- Plenary discussion on research plans, community actions, and policy directions

### **PLENARY SESSION 8 (17:30-21:00)**

#### **WAYS FORWARD**

- Plenary discussion on key messages, recommendations and statements
- Press release

#### **“KANTOKE DSINNER”**

Friday, October 26<sup>th</sup>, 17:30-21:00

## E-POSTERS

Presenter	Title
Laia d'Amengol	Shared understandings for adaptive co-management in a tropical small-scale fishery in Mexico
Nicolas Rovegno	Catalyzing initiatives for improvements in a Fishery Improvement Project: Case study of the jumbo squid small scale fishery in Peru
Mohammad Mozumder	Climate change: Social, economic, and ecological adaptation strategies for Hilsa ( <i>Tenualosa ilisha</i> ) fishers in Bagladesh
Ignacio Sobrino	Definition of fishing trip types and fleet components in the Spanish artisanal fishery of the Gulf of Cádiz: A new approach for study of artisanal fisheries
Julia Ramos Miranda	Social, economic, demographic, biological aspects of the artisanal fisheries in Champoton, Mexico: Elements towards transdisciplinarity
Ana Fraga	Sustainability challenges for artisanal fisheries in the Azorean islands part of UNESCO's Biosphere Reserves: Local conflicts, social actors and the opportunities of a new ecosystemic approach
Ana Fraga	Sustainability challenges for artisanal fisheries in the Azorean islands part of UNESCO's Biosphere Reserves: What happens when fisher's find fisheries management lacking legitimacy and resist complying?
Edgar Torres	Differences of fishing operations from two small-scale fleets targeting octopus: understanding fleets' interactions
Rodelio Subade	Valuing coastal areas loss towards transformation of coastal communities of fishers: A case in Miagao, Iloilo, Philippines
Rodelio Subade	Value chain analysis of Windowpane Oysters ( <i>Placuna placenta</i> ) in Oton, Iloilo
Md. Emdad Hossain	Nutrient-rich fisheries enhancement in seasonally flooded rice fields in Southern Bangladesh
Clara Obregón Lafuente	Golden Fish: evaluating and optimising the biological, social and economic returns of small scale fisheries in Western Australia
Patrick McConney	Influencing Caribbean regional small-scale fisheries policy by protocol
Francis M. Nwosu	Socioeconomic and sociocultural considerations for the management of the artisanal fisheries of the Cross River Estuary, Nigeria
Erica Ferrer	Exploring cooperation and small-scale fishing outcomes in Northwest Mexico
Ruby Napata	Managing small-scale fisheries in the Philippines: The blue swimming crab ( <i>Portunus pelagicus</i> ) Story
Silvia Salas	Temporal turnover in the composition of artisanal fishing species in Yucatan: A multivariate approach
Edgar Torres	Spatial and seasonal variability of target species and gears adaptation in small-scale fisheries of the Yucatan peninsula, Mexico
Natasha Stacey	Enhancing Coastal Livelihoods: Assessing the contributions of small-scale fisheries to livelihoods and food security and opportunities for improvement
Rodrigo Pereira Madeiros	The interpretations of human dimensions in three Brazilian marine protected areas and small-scale fisheries governance

Sarah Harper	Economic viability and the role of global fisheries subsidies distribution
Domingo Flores	Characterization of artisanal fishing in Carmen Island, Campeche
Natali Piccolo	Quality of life and living conditions in small-scale fisheries in Southeastern coast, Brazil
Natali Piccolo	Sustainable fishing in Mexico: Where are we and what do we need to improve?
Serena Lomonico	Overcoming management inefficiencies in Peru's artisanal fisheries: A collaborative learning experience between the benthic fishers of Ancon and The Nature Conservancy in Peru
Claire Collins	Actors, social dynamics and trends in shark fisheries in South Indian fisheries
Kyunghoi Kim	Development of new capping material for remediation of contaminated sediment
Dohyung Kim	Low-value fish used as feed is a source of disease in farmed fish
David Mills	New forms of co-management for small-scale fisheries in Timor-Leste
Timothy B. Werner	The implications of multi-disciplinary research in a small-scale Argentine gillnet fishery for reducing bycatch of threatened species
Thierry Fredou	Ichthyofauna bycatch of the artisanal fishery of penaeid shrimps in of Pernambuco, Northeast of Brazil
Moh Ardiyansah	Co-Management Model for Karimunjawa Water: A Choice between Economic and Environment for Sustainable Development

