

DAY 1 - EDUCATION WORKING GROUP

Note: Time Zones listed are Hawaii Standard Time (GMT-10)

MONDAY, 22 FEBRUARY 2021

1 5 0 0 - 1 5 3 0	EXPLORE EXPO & LOUNGES
1 5 3 0 - 1 5 4 5	Introduction <i>Mr. Christopher Sholes, Environmental Security Program Manager, U.S. Indo-Pacific Command, USA</i> USINDOPACOM Opening Remarks <i>Brigadier General Jered P. Helwig, Director for Logistics and Engineering, U.S. Indo-Pacific Command, USA</i>
1 5 4 5 - 1 6 0 0	Overview of Education Working Group Structure & Activities <i>Dr. Dave White, Deputy Director, Global Institute of Sustainability and Innovation, Arizona State University, USA</i> <i>Fmr. UN Ambassador Amanda Ellis, Director of Global Partnerships, Julie Ann Wrigley Global Futures Partnerships, Arizona State University, New Zealand</i>
1 6 0 0 - 1 6 1 5	United Nations Representative <i>Ms. Fekitamoeloa Katoa 'Utoikamanu, Under-Secretary-General & High Representative, United Nations-OHRLLS, Tonga</i>
1 6 1 5 - 1 6 2 5	MAINSTAGE BREAK: Poet, Youth Climate Leader <i>Ms. Selina Neirok Leem, Climate Warrior, Republic of the Marshall Islands</i>
1 6 2 5 - 1 6 4 5	KEYNOTE: Carbon Drawdown - Mechanical Trees <i>Dr. Klaus Lackner, Director of the Center for Negative Carbon Emissions, School of Sustainable Engineering and the Built Environment, Ira A. Fulton Schools of Engineering, Arizona State University, USA</i>
1 6 4 5 - 1 6 5 5	KEYNOTE Live Q&A: Carbon Drawdown - Mechanical Trees <i>Dr. Klaus Lackner, Director of the Center for Negative Carbon Emissions, School of Sustainable Engineering and the Built Environment, Ira A. Fulton Schools of Engineering, Arizona State University, USA</i> <i>Moderated by Amanda Ellis, Arizona State University's Global Futures Laboratory, New Zealand</i>
1 6 5 5 - 1 7 0 0	BREAK
1 7 0 0 - 1 7 4 0	SESSION 1: NATURE-BASED SOLUTIONS FOR CLIMATE ACTION <i>Ms. Ulalia Woodside, Executive Director, The Nature Conservancy of Hawai'i, USA</i> <i>Ms. Suzan Craig, Founder, Tahī, New Zealand</i> <i>Dr. Netra Chhetri, Associate Professor, Arizona State University, Nepal</i> <i>Ms. Thinley Choden, Chief Executive Officer, Center for Sustainability Studies Bhutan, Bhutan</i> <i>Moderated by Dr. Dayna Baumeister, Biomimicry 3.8, USA</i>

*Bi-lateral project development sessions to be scheduled throughout the day.

PACIFIC ENVIRONMENTAL SECURITY FORUM (VIRTUAL)
VERSION - 8.1 (Last Updated 23 February 2021)

1 7 4 0 - 1 7 4 5	BREAK
1 7 4 5 - 1 8 2 5	SESSION 2: WATER SECURITY • <i>Dr. Naho Mirumachi, Senior Lecturer, Kings College London, Japan</i> • <i>Dr. Victoria Keener, Ph.D., Research Fellow, East-West Center; Lead Investigator, Pacific Regional Integrated Sciences and Assessments (RISA) Program, USA</i> • <i>Dr. Laura Brewington, Ph.D., Research Fellow, East-West Center, USA</i> <i>Moderated by Dr. Dave White, PESF Working Group Chair and Deputy Director, Global Institute of Sustainability and Innovation, Arizona State University</i>
1 8 2 5 - 1 8 3 5	MAINSTAGE BREAK: Artwork Featuring Pacific Landscapes Artwork by Vytas Bronius Kapociunas, Australia AND Hawaiian Artwork by Meleanna Meyer, USA
1 8 3 5 - 1 9 1 5	SESSION 3: ENVIRONMENTAL EDUCATION IN THE PACIFIC • <i>Ms. Maria Espinoza, Student Veteran, The Laboratory for Energy And Power Solutions (LEAPS), Arizona State University, USA</i> • <i>Dr. Chayun Tantivasakarn, Associate Professor, Faculty of Economics, Thammasat University, Thailand</i> • <i>Dr. Ben Newell, Professor of Cognitive Psychology and Deputy Head of the School of Psychology, University of New South Wales-Sydney, Australia</i> <i>Moderated by Dr. Austin Shelton, Executive Director, Center for Island Sustainability, University of Guam</i>
1 9 1 5 - 1 9 2 0	BREAK
1 9 2 0 - 2 0 0 0	SESSION 4: GENDER EQUALITY IN ENVIRONMENTAL EDUCATION AND SOLUTIONS WE Empower - women entrepreneurs supporting the UN SDGs through business • <i>Ms. Radhika Chaudhary, Deeya Panel Products Private Limited, India</i> • <i>Ms. Sasibai Kimis, Earth Heir Partners Sdn Bhd, Malaysia</i> • <i>Ms. Li Jen Lee, reach52 Pte Ltd, Singapore</i> • <i>Ms. Alison Price, SoilCyclers Pty Ltd, Australia</i> <i>Moderated by Amanda Ellis, Arizona State University's Global Futures Laboratory, New Zealand</i>
2 0 0 0 - 2 0 5 0	VISIT LOUNGES

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DAY 2 - POLICY WORKING GROUP

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TUESDAY, 23 FEBRUARY 2021

1 5 0 0 - 1 5 3 0	EXPLORE EXPO & LOUNGES
1 5 3 0 - 1 5 4 5	Overview of Policy Working Group Structure & Activities <i>Ms. Jane Neilson, Senior Policy Analyst (Climate Change and Security), Ministry of Defence, New Zealand</i>
1 5 4 5 - 1 6 1 5	ONLINE NETWORKING
1 6 1 5 - 1 7 0 0	SESSION 1: Ministry of Defence Workshop on Policy Making and Climate Considerations <i>Mr. Tom Haristias, Desk Officer, Climate Security, Directorate General for International Relations and Strategy (DGRIS) of the French Ministry of Armed Forces, France</i> AND <i>Ms. Jane Neilson, Senior Policy Analyst (Climate Change and Security), Ministry of Defence, New Zealand</i> <i>Moderated by Ms. Chesna Cocker, Senior Analyst, Ministry of Defence, New Zealand</i>
1 7 0 0 - 1 7 1 0	BREAK
1 7 1 0 - 1 7 3 0	SESSION 2: Conducting Disaster Relief in the COVID Pandemic <i>Mr. Yuki Yamamoto, Deputy Director, International Policy Division, Japan Ministry of Defense, Japan</i>
1 7 3 0 - 1 7 5 0	SESSION 3: Defense Responses to Climate Security Threats in the Indo-Pacific <i>Ms. Erin Sikorsky, Director, The International Military Council on Climate and Security, USA</i>
1 7 5 0 - 1 8 0 0	BREAK
1 8 0 0 - 1 8 2 0	SESSION 4: Building Climate Capabilities for Island Nations <i>Ms. Nenenteiti Teariki-Ruatu, Director, Ministry of Environment Lands and Agricultural Development, Environment & Conservation Division, Kiribati</i>
1 8 2 0 - 1 8 3 0	SESSION 5: Incorporating Women, Peace & Security in Addressing Climate Change Security Threats <i>Ms. Sharon Bhagwan Rolls, Pacific Global Partnership for the Prevention of Armed Conflict, Fiji</i>
1 8 3 0 - 1 9 3 0	VISIT LOUNGES

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DAY 3 - NETWORKING WORKING GROUP

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WEDNESDAY, 24 FEBRUARY 2021

1 5 0 0 - 1 5 3 0	EXPLORE EXPO & LOUNGES
1 5 3 0 - 1 5 4 5	Overview of Networking Working Group Structure & Activities <i>COL Mike Goodyer, Environmental Security Advisor, Headquarters Joint Operations Command, Australia</i> <i>AIRCDRE Kirrily Dearing, Director General, Support Operations J1/4, HQJOC, Department of Defence, Australia</i>
1 5 4 5 - 1 6 0 5	SESSION 1: UN Environmental Management Handbook for the Military Commanders in Peace Operations (2021) <i>Colonel Stephanie Tutton, Chief of the Policy and Doctrine Team, Office of Military Affairs, Department of Peace Operations, United Nations</i>
1 6 0 5 - 1 6 3 5	ONLINE NETWORKING
1 6 3 5 - 1 6 5 5	SESSION 2: Green Conversations Event Series: A Multi-Disciplinary Dialogue on Conservation <i>Ms. Piyumi Kalyanawansa, Head of Operations, Environmental Foundation Limited, Sri Lanka</i>
1 6 5 5 - 1 7 1 5	SESSION 3: Building a Regional Response Against Environmental Security Threats in the Indian Ocean <i>Dr. David Brewster, Senior Research Fellow, National Security College, Australian National University, Australia</i>
1 7 1 5 - 1 7 5 0	ONLINE NETWORKING
1 7 5 0 - 1 8 1 0	SESSION 4: Blackrock Redevelopment project (Fiji) Sustainable Building Design <i>LTCOL Karl Reynolds, International Policy Division, Australian Defence Force, Australia</i>
1 8 1 0 - 1 9 1 0	VISIT LOUNGES

DAY 4 - MITIGATION WORKING GROUP

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THURSDAY, 25 FEBRUARY 2021

1 5 0 0 - 1 5 3 0	EXPLORE EXPO & LOUNGES
1 5 3 0 - 1 5 4 5	Overview of Mitigation Working Group Structure & Activities <i>Mr. Christopher Sholes, Environmental Security Program Manager, U.S. Indo-Pacific Command, USA</i>
1 5 4 5 - 1 6 1 5	ONLINE NETWORKING
1 6 1 5 - 1 6 3 5	SESSION 1: US Indo-Pacific Command: Environmental and Cultural Stewardship <i>Major General Suzanne P. Vares-Lum, Mobilization Assistant to the Commander, U.S. Indo-Pacific Command, USA</i>
1 6 3 5 - 1 6 5 5	SESSION 2: Sea Level Rise and Implications to the Philippines as an Archipelagic Nation <i>Dr. Laura David, Director, Marine Science Institute, University of Philippines, Philippines</i>
1 6 5 5 - 1 7 0 5	BREAK
1 7 0 5 - 1 7 2 5	SESSION 3: Creating Models of Climate Change Adaptation & Mitigation through Multi-stakeholder Partnerships & Smartly Designed Projects <i>Dr. Rashneh N. Pardiwala, Founder & Director, Centre for Environmental Research and Education (CERE), India</i>
1 7 2 5 - 1 7 4 5	SESSION 4: Marine Protected Areas - Sister Sites: American Samoa and Palau <i>Mr. Atuatasi Peau, Superintendent, National Marine Sanctuary of American Samoa, American Samoa</i> AND <i>Dr. Yimnang Golbuu, CEO, Palau International Coral Reef Center, Palau</i>
1 7 4 5 - 1 7 5 5	BREAK
1 7 5 5 - 1 9 5 5	Project Collaboration Development Sessions* <i>One-on-One sessions with country representatives and SMEs</i> *Also to take place throughout the day
1 9 5 5 - 2 0 5 5	VISIT LOUNGES