

## **“Nitrogen for Climate and Green Recovery” (27-29 April 2021, Colombo) – Agenda and registration instructions for governments.**

This document sets out the current agenda for Day 2: 28 April, Multi-Actor Dialogue of the “Nitrogen for Climate and Green Recovery” (27-29 April 2021, Colombo) virtual event

### **Day 2: Multi-Actor Dialogue (120 minutes)**

#### **Session Co-chairs:**

**Prof. S.P. Nissanka**, University of Peradeniya, Sri Lanka (2 mins)

**Keesje Avis**, Nourish Scotland (2 mins)

<b>Theme 1: Evidence and Impacts</b>		
1. Status of nitrogen impacts across South Asia (SANH RP4) (4 mins)	<b>Dr. Ramesh Ramachandran</b> , National Centre for Sustainable Coastal Management (India) (NCSCM) & GPNM	
2. How is nitrogen use affecting and being affected by climate change? (4 mins)	<b>Dr. Himanshu Pathak</b> , ICAR-National Institute of Abiotic Stress Management (NIASM), India	
3. Climate and nitrogen threats to coral reefs (4 mins)	<b>Dr. Aminath Shazly</b> National University of the Maldives (Maldives) (MNU)	
<b>Questions on Theme 1.</b> (5 mins)		
<b>Theme 2: Current Policies and Practices</b>		
4. Current status of nitrogen policies across South Asia (4 mins)	<b>Prof. Roger Jeffery</b> University of Edinburgh	

5. Village scale issues for management of nitrogen and climate across South Asia (4 mins)	<b>Dr. Vera Eory</b> Scotland's Rural College	
6. How can an understanding of soil processes guide solutions for nitrogen and climate (4).	<b>Dr. Warshi Dandeniya,</b> Department of Soil Science, Faculty of Agriculture, University of Peradeniya - Sri Lanka	
<b>Questions on Theme 2.</b> (5 mins)		
<b>Theme 3: Options for Solutions</b>		
7. How can nitrogen management improve resilience to climate change and save N waste at the same time (4)	<b>Prof. Tapan Adhya</b> (SANH RP2)	
8. Engineering opportunities recovery of nitrogen resources – for climate and circular economy (incl CCT) (4)	<b>Prof. Stefano Brandani</b> University of Edinburgh (UED) (tbc)	
9. The use of mobile technologies nitrogen and climate management by citizens. (4)	<b>Prof. Mizanur Rahman</b> Bangabandhu Sheikh Mujibur Rahman Agricultural University (Bangladesh)	
10. The importance of management of nutrient rich effluent (water) for climate and nitrogen benefits. (4)	<b>Prof. Ajith De Alwis,</b> Senior Professor, Department of Chemical and Process Engineering Faculty of Engineering, University of Moratuwa. Sri Lanka	

	Project Director, Coordinating Secretariat for Science, Technology and Innovation (COSTI),	
<b>Questions on Theme 3.</b> (5 mins)		
<b>Theme 4: Raising Awareness among Policymakers, NGOs and Business</b>		
11. Linking nitrogen, climate and biodiversity challenges in Bhutan. (4)	<b>Speaker TBC</b> National Environmental Commission Bhutan	
12. Raising awareness on nitrogen climate and environmental sustainability (4)	<b>Alec Taylor</b> WWF World Wide Fund for Nature	
13. Experiences from South Asian countries: Relying on non-inorganic N sources, farmers/community perceptions (4)	<b>Dr. Sarath Ranaweera</b> (Owner of the Bio-Food Pvt limited, and former President of the Lanka Organic Agriculture Movement [LOAM]), Sri Lanka	
14. Nitrogen in the Anthropocene: How do we need to change?	<b>Oliver Morton</b> Author, briefings editor <i>The Economist</i> (TBC)	
<b>Questions on Theme 4.</b> (5 mins)		
<b>Panel Discussion (30 minutes)</b>		
<b>Moderated by Keesje Avis, Nourish Scotland</b>		
Questions:		
* How can action on nitrogen help reach Net Zero? What actions would you prioritize?		
* What do you consider the most important co-benefits of taking action on #Nitrogen4NetZero?		
<b>Max 2 minute answer per question</b>	<b>Prof. N. Raghuram</b>	

	Society for the Conservation of Nature (India) (SCON)	
<b>Max 2 minute answer per question</b>	<b>Dr. Ananda Mallawathantri</b> (Country Representative, IUCN), Sri Lanka	
<b>Max 2 minute answer per question</b>	<b>Speaker TBC</b> , Ministry of Climate Change, Government of Pakistan	
<b>Max 2 minute answer per question</b>	<b>Gareth Morgan</b> Head of Policy, Soil Association	(organic farming perspective; they have Fixing Nitrogen campaign)
<b>Max 2 minute answer per question</b>	<b>Mrs. Anke Kwast</b> Vice-President Climate Neutral Roadmap and Business Support, Yara International.	
<b>Max 2 minute answer per question</b>	<b>Prof. Subodh Sharma</b> Registrar, Kathmandu University, Nepal.	
<b>Session Close</b> (3 mins)	Keesje Avis Prof. Sarath Nissanka	