

CDRI FELLOWSHIP PROGRAMME 2022-23 CALENDAR

Review	Proposed Dates
<i>First mid -quarter check-in</i>	<i>15 July 2022 – 15 August 2022</i>
First Quarterly Progress Review	6 September 2022 (Batch 1)
	7 September 2022 (Batch 2)
Second mid -quarter check-in	15 October 2022 – 15 November 2022
Second Quarterly Progress Review	28 November 2022 (Batch 1)
	5 December 2022 (Batch 2)
Third mid -quarter check-in	15 January 2023 – 15 February 2023
Third Quarterly Progress Review	15 March 2023 (Batch 1)
	22 March 2023 (Batch 2)
Fourth mid -quarter check-in	15 April 2023 – 15 May 2023
Submission of deliverables - Draft	31 May 2023
Feedback session on Cohort with Technical Experts	15 June 2023
Submission of Final Deliverables	30 June 2023

CDRI Fellowship Quarterly Progress Review Schedule - Batch 1 (09:30 AM – 01:00 PM IST)

First QPR - 6 September 2022

Second QPR - 28 November 2022

Third QPR - 15 March 2023

Sl.No	Team	Title	Time (IST)	TE 1	TE 2
1.	Mr Kleber Arturo Espinoza Ms Belen Desmaison 11:00 PM Peru	Water Collection, Storage and Treatment System (CST) in a Floating Community Space (FLS) in the Peru Amazon	9:30 -10:00 AM	Name: Dr Rama Pandey Location: India	Name: Dr Anne Gibbs Location: Australia (02:00 PM AEST)
2.	Ms Cayla Anderson 09:30 PM Canada	Constructed Wetlands for Wastewater Treatment Plant Resilience	10:00 - 10:30 AM	Name: Dr Rama Pandey Location: India	Name: Dr Anne Gibbs Location: Australia (02:30 PM)
3.	Dr Rakesh Kumar (India)	Flood Disaster Resilient Hydraulic Design of Bridges Exposed to Climate Change	10:30 -11:00 AM	Name: Dr Anne Gibbs Location: Australia (03:00 PM)	Name: Dr Dilip Patel Location: India
4.	Dr Madhubhashitha Herath Dr Jayantha Ananda Epaarachchi (Srilanka & Australia) 11:00 Sri Lanka & 3:30 PM AEST	Development of a distributed optical fibre sensor network-based condition monitoring system to alert road collapses	11:00 -11:30 AM	Name: Dr. Kampanart Silva Location: Thailand (12:30 PM)	Name: Dr Dilip Patel Location: India

Sl.No	Team	Title	Time (IST)	TE 1	TE 2
5.	Mr Saurabh Gupta	Financial Decision Framework (FDF) for infrastructures based on Disaster Damage Rating (DDR) models for financial decisions using machine learning approaches	11:30 AM – 12:00 PM	Name: Dr Dilip Patel Location: India	Name: Dr. Harold Aquino Location: Philippines (02:00 PM)
6.	Mr Vinay Shimpi Dr Madappa VR Sivasubramanian Dr Nidhi M Dr Shamsher Bahadur Singh Dr Nikolaos Nikitas (India & UK) 8:30 AM CEST	Machine Learning Based Unified Seismic Vulnerability Prediction Model for the Heritage Minarets of India	12:00 – 12:30 PM	Name: Dr Dilip Patel Location: India	Name: Dr. Harold Aquino Location: Philippines (2:30 PM)
7.	Ms Robyn Alison Haggis (UK) 9 AM CEST	Nature-based solutions for resilient infrastructure networks	12:30 – 01:00 PM	Name: Dr Rama Pandey Location: India	Name: Dr Sai Bhaskar Reddy Location: India

CDRI Fellowship Quarterly Progress Review Schedule – Batch 2 (2:30 PM – 6 PM IST)

First QPR - 7 September 2022

Second QPR - 5 December 2022

Third QPR - 22 March 2023

Sl.No	Team	Title	Time (IST)	TE 1	TE 2
1.	Mr Daigo Kawabe Dr Vasilis Sarhosis (Japan & UK) 06:00 PM Japan & 10:00 AM UK	Real-time Scour Detection and Prediction of Structural Performance and Safety	2:30 – 3:00 PM	Name: Dr Ranit Chatterjee Location: Japan (06:00 PM)	Name: Dr. Harold Aquino Location: Philippines (05:00 PM)
2.	Dr Gulsan Ara Parvin Prof Md. Anwarul Abedin Dr Nina Takashino Dr Mrittika Basu (Bangladesh & Japan) 06:30 PM Japan & 03:30 PM Bangladesh	Evaluation of cyclonic disaster resilience of coastal healthcare infrastructure in Bangladesh: a special comparison with Japan	3:00 – 3:30 PM	Name: Dr Ranit Chatterjee Location: Japan	Name: Dr. Harold Aquino Location: Philippines
3.	Dr Rubel Das Dr Masaaki Nakano Mr Tetsuro Goda (Japan) 07:00 PM Japan	A framework for evaluating bridge-network resilience by considering socio-technical attributes	3:30 – 4:00 PM	Name: Dr Ranit Chatterjee Location: Japan	Name: Dr Sai Bhaskar Reddy Location: India

Sl.No	Team	Title	Time (IST)	TE 1	TE 2
4.	Mr Cheku Dorji Mr Cheten Tshering Mr Namgay Tenzin Mr Nima Dukpa 04:30 PM Bhutan	Risk Assessment and Hazard Mapping of Bhutan's Power System Network/Infrastructure	4:00 – 4:30 PM	Name: Dr. Kampanart Silva Location: Thailand (05:30 PM)	Name: Dr Sai Bhaskar Reddy Location: India
5.	Dr Satheeskumar Navaratnam 9 PM Australia	Robust approach to assessing post-fire structural behaviour of high-rise mass timber buildings	4:30 – 5:00 PM	Name: Dr Parisa Kloss Location: Germany (01:00 PM)	Name: Dr Rama Pandey Location: India
6.	Dr. Alondra Chamorro Dr Tomás Echaveguren Ms Natalia Nieto 7:30 AM Chile	Managing and Financing risk for resilient rural road networks: Standard recommendations under a multi-hazard approach	5:00 - 5:30 PM	Name: Dr. Kampanart Silva Location: Thailand (06:30 PM)	Name: Dr Parisa Kloss Location: Germany
7.	Mr Prateek Arora (USA) 8 AM USA	Resilience of Power Grid Infrastructure with Renewables to Extreme events in a Changing Climate	5:30 - 6:00 PM	Name: Dr. Kampanart Silva Location: Thailand	Name: Dr Parisa Kloss Location: Germany