



राष्ट्रीय गतिशील दिव्यांगजन संस्थान

National Institute for Locomotor Disabilities (Divyangjan)

(दिव्यांगजन सशक्तिकरणविभाग, सामाजिकन्यायएवंअधिकारितामंत्रालय, भारत सरकार)

Department of Empowerment of PwDs (Divyangjan), Ministry of Social Justice and Empowerment, Govt. of India

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CRE WEBINAR

on

Environmental impact of Prostheses and Orthoses & Assistive Devices for Pwds

THEME: P&O AND MULTIDISCIPLINARY APPROACHES



9 am- 5 pm | April 28th & 29th, 2022

REPORT

Based on the approval from RCI via letter F.No.7-15(233)/2022-RCI dated 31st January, 2022 for the CRE Webinar, Department of Prosthetics & Orthotics, NILD, Kolkata had organized two-days RCI accredited CRE Webinar on “Environmental Impact of Prostheses and Orthoses & Assistive Devices for Pwds” held successfully on 28th and 29th April 2022. There were 95 participants attended the programme from all over country and from Bangladesh.

The CRE was inaugurated by Dr. Ameer Equebal, Director, NILD, Kolkata. The welcome address was given by Mr. Aratran Patra, CRE Convener. The key-note was given by Dr. P.K. Lenka, HOD P&O NILD. Guest of honor Dr. Esther Dakin Poole, Director & Secretary-GATTO, Switzerland and Dr. Alina Kuzyakin, Medical Rehabilitation Doctor spoke about the program.

Technical Session, Thursday Day-1 28th April & Friday Day-2 29th April 2022

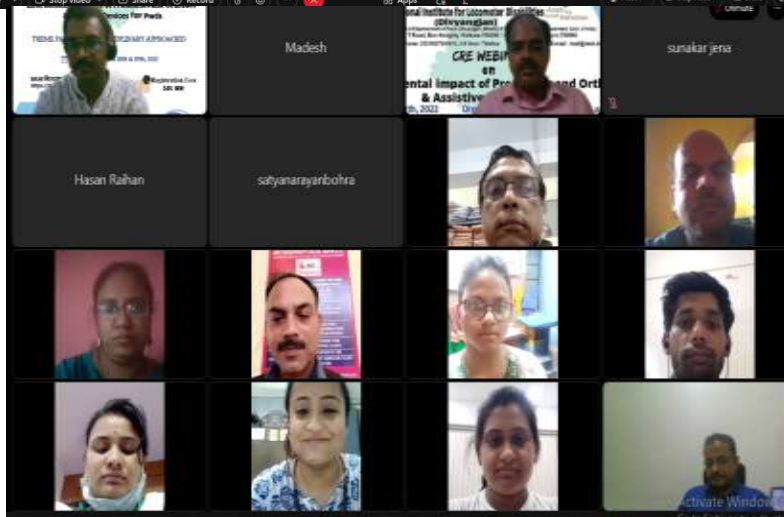
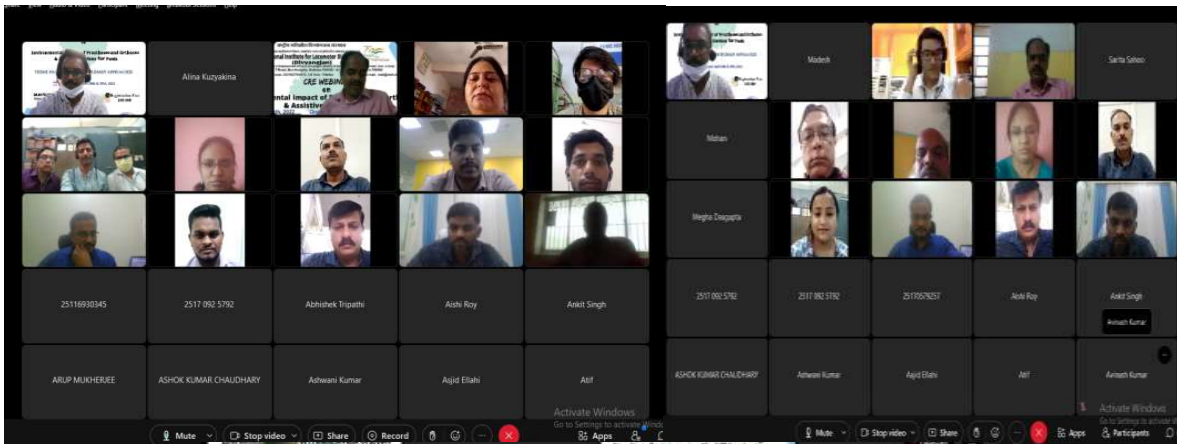
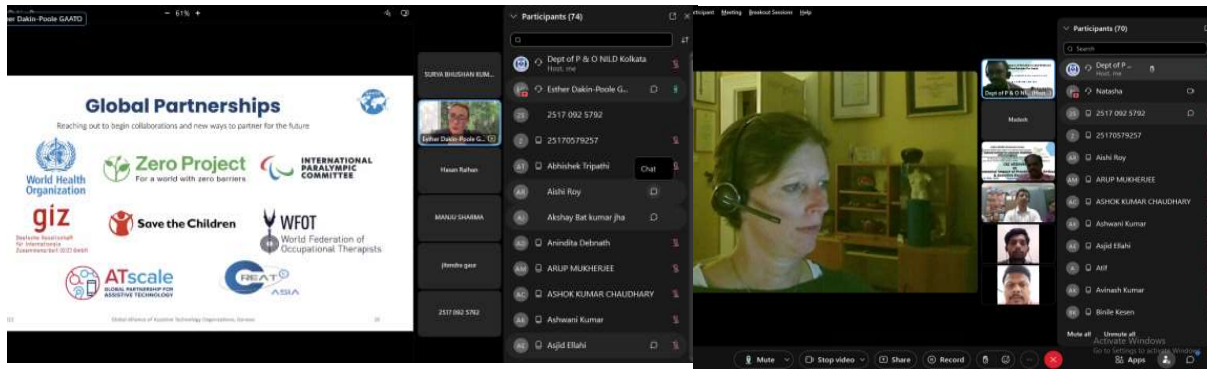
SCIENTIFIC SESSION DAY 01 (28 TH APRIL 2022)		
10:00 am - 10:30 am	Inauguration	
SESSION	TOPIC	RESOURCE PERSON
SESSION I (10:30 am - 11:15 am)	RGO and Robotic Exoskeleton : Their Influence in Mobility	Dr. P.K. Lenka, Asst. Prof., HoD, Prosthetics & Orthotics, NILD, Kolkata
(11:15 to 11:45 am)	Discussion & Question answer session (MCQ/OBJECTIVE QUESTIONS for the participants)	
SESSION II (12:00 pm - 12:45 pm)	Recent Advancement in Prosthetics	Mr. Rahul Dokania, Managing director, Team Prosthetics Pvt. Ltd.

(12:45 to 01:15 pm)	Discussion & Question answer session (MCQ/OBJECTIVE QUESTIONS for the participants)	
SESSION III (02:00 pm - 02:45 pm)	Innovation and Multidisciplinary Partnerships in AT	Dr. Esther Dakin-Poole, Director & Secretary, GAATO, Geneva, Switzerland
(02:45 to 03:15 pm)	Discussion & Question answer session (MCQ/OBJECTIVE QUESTIONS for the participants)	
SESSION IV (03:30 pm - 04:15 pm)	Assistive Technology Outcomes: A Standpoint Analysis of Stakeholders	Dr. Natasha Layton, Senior Research Fellow, Monash University, Australia
(04:15 to 04:45 pm)	Discussion & Question answer session (MCQ/OBJECTIVE QUESTIONS for the participants)	
(04:50 to 05:00 pm)	Day 01 Closing	
SCIENTIFIC SESSION DAY 02 (29TH APRIL 2022)		
SESSION V (10:30 am - 11:15 am)	Rapid Assistive Technology Assessment in India	Dr. Suraj Singh Senjam, Prof. of Community Ophthalmology, AIIMS, New Delhi
(11:15 to 11:45 am)	Discussion & Question answer session (MCQ/OBJECTIVE QUESTIONS for the participants)	
SESSION VI (12:00 pm - 12:45 pm)	Upper Extremity Prosthesis and Rehabilitation Technology	Dr. Alina Kuzyakina, Medical Rehabilitation Doctor Pediatrician, Russia
(12:45 to 01:15 pm)	Discussion & Question answer session (MCQ/OBJECTIVE QUESTIONS for the participants)	
SESSION VII (02:00 pm - 02:45 pm)	Environmental Barriers faced while using Prosthetic & Orthotic Assistive Devices	Ms Rashmita Dash, Clinical Tutor, NILD, Kolkata Mr Harsh Kumar Kanhaiya, Clinical Tutor, NILD
(02:45 to 03:15 pm)	Discussion & Question answer session (MCQ/OBJECTIVE QUESTIONS for the participants)	
SESSION VIII (03:15 pm - 04:00 pm)	Assistive Technology in Post Recovery Phase of Non-communicable Diseases which leaves Irreversible Impairment	Mr Aratran Patra, CRE Convener
(04:00 to 04:30 pm)	Discussion & Question answer session (MCQ/OBJECTIVE QUESTIONS for the participants)	
(04:30 to 05:00 pm)	Valedictory Session and Vote of Thanks	Mr Hasan Arif Raihan Ms Poly Ghosh

Further, during the question-answer and discussion session, there were few questions raised by the external resource person related to the impact of prosthetic and orthotic & assistive devices at national institutes and solutions were also discussed therefore.

The minutes of the discussion that took place were recorded and are also shared with the related resource persons.

A random picture taken during conclusion of the CRE Webinar. On an average approx. 90 participants were present in any of sessions and approx.



The Resource Persons were also provided with certificate of appreciation with their unique CRR together with their remuneration as per RCI norms. Overall, CRE Webinar was concluded successfully and the future CRE webinar could also be planned on this basis.

The program was successfully coordinated by Mr. Hasan Arif Raihan & Ms. Poly Ghosh, Co-ordinator for CRE Webinar

Aratran Patra
CRE Convener