



**Virtual event on Assistive Technology Innovations for Inclusive Education  
on 17.01.2022**

From	To	Schedule	Activity	Speaker
01.00 PM-01.30 PM		Inauguration	Opening of the session	Shri Santosh Kumar Yadav, Additional Secretary
			Keynote Address	Smt. Anita Karwal, Secretary, Department of School Education & Literacy
			Video clip of all the innovations	
			Inaugural address	Dr. Subhas Sarkar, Hon'ble Minister of State, Ministry of Education, GOI
			Vote of Thanks	Dr. Amarendra Behera (Joint Director, CIET)
01.30 PM	01:40 PM	Keynote	Panel One: " <b>Making strides</b> " Assistive Technology and Apps to enable inclusive Education	Dr. Abhay Jere, Chief Innovation Officer, AICTE
01:40 PM - 02:30 PM		Presentation	Cogniable – An Innovative Technology for Remote Assessment & Treatment of Autism Spectrum Disorder	Manu Kohli
		Presentation	Stamurai – Speech therapy app which consists of tools to help people learn and practice speech therapy exercises	Meet Singhal
		Presentation	Avaz App - Assistive technology products that empower students with a wide range of disabilities to learn and understand concepts based on their relative strengths and abilities	Narayanan Ramakrishnan
		Presentation	Dlearners- Identification to Intervention using an online platform	Arun Fernandez

			for children with Dyslexia.	
		Presentation	Visioapps Technology Private Limited - Voice App that enables Visually Impaired (VI) to do day-to-day functions on their own.	Pramit Bhargava
		Presentation	HashHackCode – Platform for differently abled children to learn coding and digital expression	Manu Sekar
02:30 PM	02:40 PM	Keynote	<b>Panel Two: "Equipped for tomorrow"</b> Assistive Devices and Gadgets to enable Inclusive Education	Shri Manoj Kumar (CEO, Social Alpha)
02:40PM – 03:30PM		Presentation	Thinkerbell Labs – Device for visually impaired learn to read, write, and type in Braille, on their own through interactive audio-guided content in vernacular languages	Sanskriti Dawle
		Presentation	Kathmala, Indian Institute of Cerebral Palsy - Augmentative and Alternative Communication device for people with Complex Communication Needs/ Cerebral Palsy	Swati Chakraborty
		Presentation	Tactopus - Multiservice, e-learning platform that connects families with developmental specialists who provide individual and personalised assistance to young children with delays	Saloni Mehta
		Presentation	Raised Lines- Books in accessible formats along with the tactile diagrams.	Pulkit Sapra
		Presentation	SignTalk - Gamified sign language learning web-application that allows companies, schools and individuals to learn sign language online	Saswat Mishra
		Presentation	Vembi Technologies Private Limited- Innovative solution that addresses the critical challenge of lack of access to books in Braille.	Nagarajan Rajagopal

03:30 PM	03:33 PM	Keynote	Panel Three: Showcase by Young Innovators on Assistive Technology	Dr. Amarendra Behera (Joint Director, CIET)
03:33PM – 03:50PM		Presentation	Magic Hearing – a hearing device which helps the hearing-impaired use it without it being noticed by anybody	Priyanka, Sandya Sri, Hema Latha
		Presentation	Super Eyes- Innovative solution that scans and converts printed text in any book or newspaper into an audio clip which can be played by the user.	Aayushi Jain, Deepankar Aggarwal, Aanand Takur
		Presentation	Blind Shoe- Innovative solution that help the visually-impaired navigate safely	Tushar Shishodia, Anirudh Sharma
		Presentation	SAKSHAM - A hand talk glove for differently abled	Himay Shah, Disha Bansal
		Presentation	Atal Divyang Rath- chair-cum-vehicle that would help differently abled students to attend to their needs while maintaining their secrecy and privacy without seeking the help of others.	Vimal Kumar Gond, Tarun Mishra, Nikhil Prajapati
		Presentation	Sign Language Translator- an application that would help differently abled to communicate better on a personal as well as a social front.	Satyam Ohlan, Nabh Garg, Aryan Mediratta
03:50 PM	04:30 PM	Panel	Research and innovations: Partnership for Inclusive Education  Prof. Rao, IIT Delhi (Moderator)	Prof. Anupam Basu, NIT, Durgapur, (10 min) Prof. Anil Prabhakar, IIT Madras (10 min) Prof. Sujata, IIT Madras (10 min) Panel Discussion & Moderator Comments (10 min)
04:30 PM	04:40 PM	Remarks	Assistive Technology in education: It's Future and Challenges	Shri Santosh Sarangi, Additional Secretary
04:40 PM	04:50 PM	Remarks	Building Innovation Ecosystem for Assistive Technology in Education	Shri Chintan Vaishnav, MD, AIM, NITI Aayog
04:50 PM	05:00 PM	Remarks	Closing remarks and Vote of Thanks	Ms. Ritu Sain, Director, Inclusive Education