

ICON-BITS 2023 Program Schedule

DAY 1 – Feb 9, 2023

Time Slot (IST)	Program				
8:00 am – 8:45 am (Venue: NAB Audi)	Breakfast and On-spot Registration				
9:00 am – 10:30 am (Venue: NAB Audi)	Inaugural Session		Event	Speaker	Time
	Session Host: Dr. Meetha. V. Shenoy	1	Welcome Address	Prof. Shibani Khanra Jha, Faculty-In-Charge, TLC	9:00 - 9:15 am
	Link for YouTube Streaming:	2	Director's/ Conference Chair's Address	Prof. Sudhirkumar Barai Director, BITS Pilani - Pilani Campus, Conference Chair	9:15 – 9:30 am
	https://icms.bits-pilani.ac.in/liveevents/iconbits2023.aspx	3	Vice Chancellor's Address	Prof. Souvik Bhattacharyya Vice Chancellor, BITS Pilani	9:30 - 9:45 am
		4	Address by the Chief Guest	Prof. Thakur S Powdyel Former Minister of Education, Royal Government of Bhutan	9:45-10:15 am
		5	Vote of Thanks	Dr. Tamali Bhattacharyya Conference Convener	10:15 -10:30 am
10:30 am– 11:00 am (Venue: NAB)	Tea Break and Photograph Session				
11:00 am- 11:45 am (Venue: NAB Audi)	Keynote Talk 1: Transforming Institutional Practices through Pedagogical Innovations in STEM Education Speaker: Prof. Padmanabhan Seshaiyer Mathematical Sciences, George Mason University, Virginia, US. Session Chair: Prof. Kausar Vaidya				

<p>11:45.am –12:30 pm (Venue: NAB Audi)</p>	<p align="center">Keynote Talk 2: Higher Education in the Era of Digitalization: Transformation in Pedagogical Approach</p> <p align="center">Speaker: Dr.-Ing. Carsten S. Schröder CEO and Co-Founder of DADB German Academy for Digital Education, Berlin, Germany</p> <p align="center">Session Chair: Prof. Tapomoy Guha Sarkar</p>				
<p>12:30 pm – 1:00 pm (Venue: NAB Audi)</p>	<p align="center">Industry Talk 1: The Evolution of skills - Bridging Education to employment gap in India</p> <p align="center">Speaker: Anchal Chopra Regional head– Academic & Govt. vertical at LinkedIn Host: Dr. Meetha Shenoy</p>				
<p>1:00 pm - 2:00 pm (Venue: Institute cafeteria)</p>	<p align="center">Lunch</p>				
<p>2:00 pm- 4.00 pm (Venue: NAB 6101)</p>	<p>Parallel Session 1A</p> <p>Track1: Cultural and Gender Studies in Higher Education</p> <p>Session Chair: Prof. Hari Nair</p> <p>Track coordinator: Dr. Madhurima Das Dr. Sainath Bitragunta</p>	<p>S. No</p>	<p>Name</p>	<p>Affiliation</p>	<p>Title of the Paper</p>
		<p>1</p>	<p>Atish Das and Dr. Manhar Charan</p>	<p>IIT (BHU) VARANASI</p>	<p>Language, Culture and Accessibility in Higher Education: The Semiotic Pedagogy of Gandhian Education Against Disciplinary Dualism</p>
		<p>2</p>	<p>Nikhil Ruban</p>	<p>BITS Pilani</p>	<p>Division across boundaries: The downside of Cultural migration in the form of Caste</p>
		<p>3</p>	<p>Padmapriya P</p>	<p>SRM INSTITUTE OF SCIENCE AND TECHNOLOGY</p>	<p>Understanding Diversity and the Need for Inclusivity in Indian Higher Educational Universities: A Study</p>
		<p>4</p>	<p>Abirami Kanagarajan,</p>	<p>SASTRA DEEMED UNIVERSITY</p>	<p>Strategies to improve Linguistic, Cultural and Social Capital Triumvirate in Tertiary Students :</p>

	Link for online: https://meet.google.com/wdc-mynk-qgp		Jayasree R and P Suganthi Suganthi		A Case Study among Undergraduate Teacher Trainees in South India
		5	Deepika Singh	Tata Institute of Social Sciences	Towards Structured Social Inclusion in Early Childhood Care and Education: A Case Study
		6	Devika Sangwan, Kumar Sankar Bhattacharya and Punita Raj	BITS Pilani	The Neoliberalisation of Education: An Approach to Prepare the Global Workforce
		7	Akshata Samant	GVM's Dr. Dada Vaidya College of Education, Farmagudi, Ponda, Goa	Confronting your Own Biases- Addressing Gender Equity in Teacher Education
		8	Supriya Lakhangaonkar and Pallavi Shintre	Vishwakarma University, Pune, Maharashtra,	Dealing with Cultural Diversity while Teaching Diverse Learners: A Systematic Literature Review
2:00 pm- 4.00 pm Venue: NAB 6102)	Parallel Session 1B (6 presentations) Track2: STEM Education Session Chair: Prof. E.S. Kannan Track coordinator: Prof. Rita Sharma Prof. Paritosh Shukla Link for online:	S. No	Name	Affiliation	Title of the Paper
		1	Nivid Desai, Leslee Lazar and Jooyoung Kim	Indian Institute of Technology, Gandhinagar	From Learning to Write to Writing to Learn: Incorporating Writing Across the Curriculum in Indian Engineering Pedagogy
		2	Calvin Sophistus King and V Kovaichelvan	Dr. Mahalingam College of Engineering and Technology	Developing Industry Ready Engineering Graduates in Collaboration with Industry and other Stakeholders
		3	Monal Desai, Kaninik Baradi,	Indian Institute of Technology Gandhinagar	Writing Mathematics in the Sciences: A case study for discipline-specific writing in Science and Engineering

	https://meet.google.com/wtz-anrz-kxv		Jooyoung Kim and Leslee Lazar		
		4	Shalini Shalini and Deepti Dimri	VIVEK COLLEGE OF EDUCATION BIJNOR UP	Research and Swings in stem Education: A Systematic Review.
		5	Debranjana Das, Sanjeevagini Ramanjaneyulu and A.S. Jalandharachari	University of Hyderabad	Redesigning the Content in line with STEAM Education and Achievement in Mathematics: Creative Pedagogical Approach at school level
		6	Gopala Krishna Koneru	BITS-Pilani, WILP Division	A Self-Ethnographic Study of Cognitive Impairments in Learning-Teaching – Recommendations for Effective Instruction Delivery in STEM Education
		7	Subehndu Datta Bhowmik	Cognizant	STEM education for students with low income families
		8	Sarala Upadhya and Hemalatha Reddy	Heartfulness Institute	“Think-Feel-Do “-A new model for sustained learning and growth in Science Technology Engineering and Mathematics (STEM) Education
2:00 pm- 4.00 pm Venue: NAB 6103)	Parallel Sessions 1C Track3: Environmental Education for Sustainable Social Engineering				
		S.No	Name	Affiliation	Title of the Paper
		1	Kirti Singh and Pushp Lata	BITS Pilani	Exploring LGBTQI+ Spaces in Indian Higher Education for Sustainable Development: Students’ Perspectives

<p>Session Chair: Prof. Surekha Bhanot</p> <p>Track coordinator: Prof. Sailaja Nandigama Prof. Kumar Sankar Bhattacharya</p> <p><u>Link for online:</u> https://meet.google.com/qkk-xbkk-fmn</p>	2	Shyamli Singh	Indian Institute of Public Administration (IIPA)	Climate School: A Capacity Building Strategy
	3	Baiju P. Anthony and Anupam Yadav	BITS Pilani	Significance of Feminist Advocacy Practices for SDG 4
	4	Akash Samadhiya and Dipendu Bhunia	BITS Pilani	Geo-polymerization: A novel technique for the development of new class cementitious materials
	5	Nikita Dhankar , Satyendra Sharma, Srikanta Routroy and Krishna M.	BITS Pilani, Pilani campus,	IT enabled Application related to Agri-Supply Chain: A farmer learning perspectives
	6	Seema Sinha , Kumar Sankar Bhattacharya and Sailaja Nandigama	BITS Pilani, Pilani campus,	Displacement, Migration and Resettlement: Reading the Mahabharata as a Palimpsest of the DIDR Model
	7	Sandeep Arora and Shweta Saxena	School of Planning and Architecture Bhopal India	Evaluating the Building Bye-Laws for Solar Access: A case of Madhya Pradesh, India

S. No	Name	Affiliation	Title of the Paper
1	Aeishwary Mishra	BITS-WILP/Oracle	Art and Science of Storytelling with Data
2	Sai Madhuri Mullapati	Deloitte Consulting Ltd	Impact of Globalization on Technology & Higher Education
3	Dr. Gaurav Nagpal , Dr. Naga Vamsi Krishna Jasti and Dr. Ankita Nagpal	BITS Pilani	Enhancing the Student Engagement in Executive Education Programs: An empirical study from teaching of Supply Chain Management
4	Nirankush Dutta and Anil Bhat	BITS Pilani	Effect of Facilitating Conditions on the Use of Social Networks as Pedagogical Tool in Higher Education
5	Kavita Ingale , Shreya Shedge , Harshawardhan Rishi and Sanika Atre	MIT WPU School of Economics	Study of students' satisfaction in online education system- PLS SEM approach
6	Deeksha Pareek , Tanu Shukla and Virendra Singh Nirban	BITS Pilani	Exploring Tech-Spatiality and its Practices in Education
7	Daisy Gohain	Lady Doak College	Innovative Practices in Vocabulary Acquisition for L2 Learners with the aid of Computer-Assisted Language Learning and TBLT– An analysis

Parallel Sessions 1D
Track4: Technology, Society and Industry in Higher Education

Session Chair:
Dr.-Ing. Carsten S. Schröder

Track coordinator:
Sainath Bitrungta

Link for online:
<https://meet.google.com/wcm-xpny-mgm>

2:00 pm- 4:00 pm
Venue: NAB 6104)

		8	Pradipta, Gaurav Kumar and Prabhansu	BITS Pilani	Kickstart LIFE through Technology
2:00 pm- 4:00 pm Venue: NAB 6105)	Parallel Session 1E (7 presentations) Track5: Innovative Pedagogical Practices for Technology Enhanced learning Session Chair: Dr. Rwitajit Majumdar Track coordinator: Dr. Meetha Shenoy Dr. Ashutosh Bhatia Link for online: https://meet.google.com/yus-buqc-hny	S. No	Name	Affiliation	Title of the Paper
		1	N. Pargavi N, Dr. K. Abirami Kanagarajan and P Suganathi Suganathi	SASTRA Deemed University, Tamilnadu, India	Inclusive Education: An Application of ICT to overcome the Functional Limitations of Visually Impaired Students
		2	Dr Usha Ajithkumar and Dr Priyadarshini Muthukrishnan	SASTRA UNIVERSITY	A Relationship Study on Teacher Trainees' Perceived Use of Gamification of Learning and Gamification User Types
		3	Sugandha Bhatnagar and Pushp Lata	BITS PILANI	Use of Digital Randomizer for Assessment of Team-based Story Telling: An Empirical Study
		4	Simran Ballani	CCE Finland	Impact of Student Teacher Time on Student Engagement
		5	Dr K Abirami Kanagarajan, Ms Emily Jenifer A and S. Subha Prasath	SASTRA DEEMED UNIVERSITY, SASTRA DEEMED UNIVERSITY, M. Kumaraswamy College of Engineering	An Interdisciplinary approach to analyse the awareness of ICT in Pedagogy among Teacher Trainees with reference to Thanjavur District, South India
		6	Joby Varghese and Fl osy C R Dsouza	St. Ann's College of Education (Autonomous), Mangalore	Constructive Learning Strategy integrating AR-Technology in enhancing Learner Motivation towards the learning of Science

		7	Minu Maria Joseph	Global Indian Public School	Application of "AR/VR+" Education Based on Artificial Intelligence for Specially Abled
		8	Nalini Palaniswamy, Sakthirama V and Pavithra M	PSG Institute of Management	Spiraling of knowledge creation using the "Ba" Model in International Business courses among Post Graduate MBA students
2:00 pm- 4:00 pm Venue: NAB 6106)	Parallel Session 1F (7 presentations) Track 6: Education in Sustainable Development Goals (SDGs) Session Chair: Prof. NVM Rao Track coordinator: Dr. G. Muthukumar Dr. Balakrushna Padhi Link for online: https://meet.google.com/vdt-czxq-cdb	S. No	Name	Affiliation	Title of the Paper
		1	Vishal Kumar, Sanjiv Kumar Choudhary and Rajni Singh	BITS PILANI, BITS PILANI, B.K Birla Institute of Higher education, Pilani	State of the Art of Environmental Socio-scientific issues enhancing Scientific Literacy: a systematic literature review approach
		2	Devika Sangwan, Kuldip Singh Sangwan and Punita Raj	BITS Pilani	Environmental education for sustainable development in engineering education: current and now hither to
		3	Namit Shrivastava, Jainil Shah and Chaitanya Iyer	BITS Pilani BITS Pilani BITS Pilani	Career and Academic Disparity: The Importance of Skill-based Education
		4	Vidhya Vinayachandran	Amrita Vishwa Vidyapeetham	A Systematic Literature Review on Sustainable Competitive Advantage among Collegiate Education. A Step towards Attainment of Sustainable Development Goals.
		5	Deepa R, Shirlyn Deborah D and Sathya R	PSG Institute of Management, PSG College of Technology	Examining the Coping Styles of Teachers and Students to gain insights into their Well-being

		6	Deepa R, Shinypriya A J and Shruthi V J	PSG Institute of Management, PSG College of Technology	Impact of Emotional Intelligence on the well- being of Teachers and Students
		7	Dr. Rita Karmakar, Dr. Sukanta Naskar and Brahmi Chhalani	Amity University Kolkata NITTTR Kolkata Amity University Kolkata	Revisiting Vocational Education and Training in India
		8	Lulua Mukadam and Supriya Lakhangaonkar	Vishwakarma University, Pune, Maharashtra	Inequality in Education between the Powerful and the Powerless: A Study of Education in Sustainable Development Goals (SDGs)
4:00 pm – 4:15 pm (Venue: NAB Audi)	Tea Break				
4:30 pm – 5:00 pm (Venue: NAB Audi)	Industry Talk 2: Best Practices in Book Publishing (Springer) Speaker: Satvinder Kaur Springer Senior Publishing Editor, South Asia and West Asia region Host: Dr. Meetha Shenoy				
5:15 pm-6:15 pm (Venue: NAB Audi)	Workshop 1: Swa-Adhyan <u>Participants are requested to bring laptop for hands-on-session</u> Resource Persons: Dr. Tamali Bhattacharya, Dr. Shibani Khanra Jha, Dr. Ashutosh Bhatia Teaching Learning Centre, BITS Pilani				
7:30 pm onwards (Venue: VFAST Lawn)	Dinner				
END of DAY 1					

DAY 2 – Feb 10, 2023

Time Slot (IST)	Program
8:00 am– 8:30 am (Venue: NAB Audi)	Breakfast
8:30 am- 9:15 am (Venue: NAB Audi) Online Link: https://meet.google.com/gyp-mteu-ngw	Keynote Talk 3: Same Principles New Contexts: Counter Space as Emancipating Pedagogy Speaker: Prof. Hargrave Professor of Educational Technology and Critical Multicultural Iowa State University (ISU) College of Engineering, Ames, IA 50011, United States Session Chair: Prof. Padmanabhan Seshaiyer
9.30 am- 10:15 am (Venue: NAB Audi)	Keynote Talk 4: Higher Education for Sustainable Development and Sustainable Development of Higher Education Speaker: Prof. Jandhyala B G Tilak ICSSR National Fellow & Distinguished Professor, Council for Social Development, New Delhi Session Chair: Prof. Thakur S Powdyel
10:15 am-10:30 am (Venue: NAB Audi)	Tea Break
10:30 pm-11:00 pm (Venue: NAB Audi)	Industry Talk 3: Industry 4.0 and Ethical AI practices in Technology Pedagogy for Healthcare – Best Practices Speaker: Dr. Karthik Ramesh VP-International Markets CP Providers & Lifesciences Host: Prof. Kumar Sankar Bhattacharya
11:00 am- 12:00 noon (Venue: NAB Audi)	Keynote Talk 5: Supporting Reflective Teaching Strategies in an Analytics-driven Learning Ecosystem Dr. Rwitajit Majumdar Program-specific Senior Lecturer, Kyoto University, Japan. Session Chair: Dr. E. S. Kannan

12:00 pm- 1:00 pm (Venue: NAB Audi)	<p align="center">Workshop 2: Building the Next Generation Data Science Workforce for Sustainable Development</p> <p align="center">Resource Person: Prof. Padmanabhan Seshaiyer Mathematical Sciences, George Mason University, Virginia, US.</p> <p align="center">Host: Prof. Shibani Khanra Jha</p>																			
1:00 pm- 2:00 pm (venue: Institute cafeteria)	<p align="center">Lunch</p>																			
2:00 pm – 4:00 pm (Venue: NAB Audi)	<p>Parallel Session 2A (5 presentations)</p> <p>Track2: STEM Education</p> <p>Session Chair: Prof. Rahul Nigam</p> <p>Track coordinator: Prof. Rita Sharma Prof. Paritosh Shukla</p> <p>Link for online: https://meet.google.com/xjz-xuak-hco</p>	<table border="1"> <thead> <tr> <th>S. No</th> <th>Name</th> <th>Affiliation</th> <th>Title of the Paper</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Sainath Bitragunta and Mahesh B</td> <td>BITS Pilani, Pilani campus, Visvodaya Technical Academy</td> <td>Role of STEM-Academic Disciplines and ICAQT for Progressing in Sustainable Development Goals: Qualitative Perspectives and Quantitative Insights</td> </tr> <tr> <td>2</td> <td>Navaneeth Chand S, Shruti Mehta, Rucha Joshi, Chaitanya Ayyappan, Mayanglambam Pooja Devi, Prashanth Kumar, Shashikant Pawar</td> <td>Plaksha University</td> <td>A new Reflective Thinking framework to improve Project-Based Learning of undergraduate engineering students</td> </tr> <tr> <td>3</td> <td>Sailaja Devaguptapu, Rohit Jain and Neetu Purohit</td> <td>IIHMR University</td> <td>Health Humanities: An Integrative Approach for Holistic Education and Wellbeing</td> </tr> </tbody> </table>	S. No	Name	Affiliation	Title of the Paper	1	Sainath Bitragunta and Mahesh B	BITS Pilani, Pilani campus, Visvodaya Technical Academy	Role of STEM-Academic Disciplines and ICAQT for Progressing in Sustainable Development Goals: Qualitative Perspectives and Quantitative Insights	2	Navaneeth Chand S , Shruti Mehta, Rucha Joshi, Chaitanya Ayyappan, Mayanglambam Pooja Devi, Prashanth Kumar, Shashikant Pawar	Plaksha University	A new Reflective Thinking framework to improve Project-Based Learning of undergraduate engineering students	3	Sailaja Devaguptapu , Rohit Jain and Neetu Purohit	IIHMR University	Health Humanities: An Integrative Approach for Holistic Education and Wellbeing		
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1	Sainath Bitragunta and Mahesh B	BITS Pilani, Pilani campus, Visvodaya Technical Academy	Role of STEM-Academic Disciplines and ICAQT for Progressing in Sustainable Development Goals: Qualitative Perspectives and Quantitative Insights																	
2	Navaneeth Chand S , Shruti Mehta, Rucha Joshi, Chaitanya Ayyappan, Mayanglambam Pooja Devi, Prashanth Kumar, Shashikant Pawar	Plaksha University	A new Reflective Thinking framework to improve Project-Based Learning of undergraduate engineering students																	
3	Sailaja Devaguptapu , Rohit Jain and Neetu Purohit	IIHMR University	Health Humanities: An Integrative Approach for Holistic Education and Wellbeing																	

	4	Pankaj Bharti and Sushila Shekhawat	BITS Pilani, Pilani campus,	Using Science-Fiction Prototyping to Improve Cognitive and Problem-solving Skills in Indian Students
	5	Priti Bajpai and Mukta Mithra Raj	BITS Pilani, Dubai campus,	Academic Outcomes of Female Students in STEM Education in the United Arab Emirates
	6	Susithra N, Deepa M, Reba P and Santhanamari G	PSG Institute of Technology and Applied Research	Demystifying Effective Strategies for Delivering Professional Ethics in Engineering Education - A Metacognitive Approach
	7	Kerin Hilker-Balkissoon, Rudra Nagalia and Padmanabhan Seshaiyer	George Mason University	Leveraging the First Year Learning Community to Enhance STEM-Sector Career Readiness and Student Success
	8	Norezan Ibrahim, Nor Syazwani Rasid, Mawarni Mohamed, Padmanabhan Seshaiyer, Siti Fairuz Dalim, Muhamad Furkan Mat Salleh, Mohamad Hisyam Ismail	Universiti Teknologi Mara, Selangor Universiti Teknologi Mara, Selangor Universiti Teknologi Mara, Selangor George Mason University, Fairfax, VA Universiti Teknologi Mara, Selangor Universiti Teknologi Mara, Selangor	PREPARING FUTURE EDUCATORS THROUGH MULTIDISCIPLINARY COLLABORATION IN STEM EDUCATION: AN ANALYSIS FROM STUDENTS OF DIFFERENT MAJOR IN A PUBLIC UNIVERSITY IN MALAYSIA.

			and Mohammad Mubarrak Mohd Yusof	Universiti Teknologi Mara, Selangor	
		9	Habiba Hussain	National Institute of Technical Teachers' Training and Research, Kolkata	The shift to outcome-based assessment – teachers' perception
2:00 pm – 4:00 pm (Venue: NAB 6106)	Parallel Session 2B (6 presentations) Track4: Technology, Society and Industry in Higher Education Session Chair: Prof. Rajesh Mehrotra Track coordinator: Dr. Sainath Bitruntha Link for online: https://meet.google.com/dpo-ichb-ubq	S. No	Name	Affiliation	Title of the Paper
		1	Shivkumar S and Renukadevi S	National Institute of Technical Teacher Training and Research	TECHNOLOGY BASED EDUCATION - PERCEPTION OF TEACHERS AND STUDENTS IN HIGHER EDUCATION.
		2	Elish Tatpati , Dr. Himadri Bhushan Das, Dr. Calvin King and Shivaprasad M N	TVS Motor Company Limited TVS Motor Company Limited Dr. Mahalingam College of Engineering and Technology, TVS Motor Company Limited	FUTURE READINESS THROUGH CAPSTONE PROJECT
		3	Vijayakumar Thota and Dr Manoj Babu Palla	Amity University	Impact of Technology, Society and Industry on Higher Education in India
		4	Pradeep Gusain and Dr. Mira Mishra	G.D GOENKA UNIVERSITY, SOHNA ROAD, GURGAON	“An Exploratory Study For Identification of Component in Holistic Report Card for Trainee Primary Teacher”
		5	Shweta Saxena and Sandeep Arora	School of Planning and Architecture Bhopal India	Inculcating Collaborative Skills in Architecture Stu-dents through a Design-build Studio

		6	Sharon Jeevarajathy E and Hema N	SRM Institute of Science and Technology, Kattankulathur	Revamping Learning Environment with ICT Tools in Higher Education.
		7	Ruchika Bhoot and S.Ibotombi Singh	Tezpur University	Analysis and Prediction of Students' Performance using Machine Learning
		8	Purva Bhatt and Manju Singh	Malaviya National Institute of Technology Jaipur Malaviya National Institute of Technology Jaipur	Democratization of Technological Knowledge: Connecting Campus with Community
2:00 pm – 4:00 pm (Venue: NAB 6109)	Parallel Session 2C (6 presentations) Track5: Innovative Pedagogical Practices for Technology Enhanced learning Session Chair: Prof. Virendra Singh Shekhawat Track coordinator: Dr. Meetha Shenoy Dr. Ashutosh Bhatia	S. No	Name	Affiliation	Title of the Paper
		1	Varad Yardi and Maya Kurulekar	Vishwakarma University	Pedagogical Implication of Environmental Studies – a Case Study
		2	Gaurav Misra , Ravindra Singh Rawat, Sharmila Katre and Rs Aswani	UPES UPES Pearl Academy UPES	Gamification in the Digital Classroom for Student Engagement and Learning: An Empirical Study of Higher Education Learners
		3	Arunkumar Sharma and Shraeddha Tiwari	California State University ICT Mumbai	Programming and Machine learning in the chemistry classroom
		4	Ashish Katyal , Pankaj Sharma	BITS-Pilani, Pilani Campus, Jhunjhunu, Rajasthan	Team-Based Learning (TBL): Exploring an Active Learning Strategy for Two Undergraduate Courses in Biology

<p>Link for online: https://meet.google.com/kse-hqxq-urb</p>		and Manoj Kannan	BITS-Pilani, Pilani Campus, Jhunjhunu, Rajasthan Plaksha University, SAS Nagar, Punjab	
	5	Suja Jayachandran and Bharti Joshi	Ramrao Adik Institute of Technology	Analyzing student engagement to enhance online teaching learning environment
	6	Irum Alvi	Rajasthan Technical University, Kota	Effect of Personal Innovativeness and Self-Image on Learners' Acceptance of Technology-Enhanced Language Learning in India
	7	Pradeepa Kumar and Hema Natrajan	SRMIST, KTR	Promoting Learner Autonomy using Twitter as an Instructional Platform among ESL Learners
<p>4:00 pm–4:15 pm (Venue: NAB Audi)</p>	Tea Break			
<p>4:15 pm–5:00 pm (Venue: NAB Audi)</p> <p>Online Link: https://meet.google.com/oii-cosr-odk</p>	<p>Keynote Talk 6: To Teach is Human</p> <p>Prof Roger West Trinity College University, Dublin, Ireland.</p> <p>Session Chair: Prof. Shamsheer Bahadur Singh</p>			
<p>7:00 pm onwards (Venue: VFAST Lawn)</p>	Cultural Program, Gala Dinner			
END OF DAY 2				

DAY 3 – Feb 11 2023

Time Slot (IST)	Program			
8:00 am – 8:45 am (Venue: NAB Audi)	Breakfast			
9:00 am-9:45 am (Venue: NAB Audi) Online Link: https://meet.google.com/anf-ufpn-ufo	Keynote Talk 7: Interdisciplinary Education in a Digital World Prof. Adrian Lee Associate Professor, Department of Chemistry, National University of Singapore, Singapore Session Chair: Prof. Rahul Nigam			
9:45 am- 10:45 am (Venue: NAB Audi)	Workshop 3: STEAM Pedagogy in the Classroom Resource Person: Prof. Rishikesh Vaidya Teaching Learning Centre, BITS Pilani Host: Dr. Krishna Etika			
10:45 am-11:00 am (Venue: NAB Audi)	Tea Break			
11:00 am-12:00 pm (Venue: NAB Audi)	Parallel Session 3A (4 presentations)			
	Track5: Innovative Pedagogical Practices for Technology Enhanced learning			
	S. No	Name	Affiliation	Title of the Paper
	1	Malliga P, Janardhanan G and Dineshkumar K S A	National Institute of Technical Teachers and Research (NITTTR), Chennai	Experiential Learning using Virtual Reality in Infrastructure and Construction Engineering Education

	Session Chair: Prof. P. Srinivasan Track coordinator: Dr. Sainath Bitrungta Link for online: https://meet.google.com/qkq-ogaw-yza	2	Sakshi Chopra and Amit Kauts	Guru Nanak Dev University	Effect of Integration of Modules Based onTPACK Framework on Academic Achievement in Relation to ICT Skills of Student Teachers at Secondary Level
		3	Noor-A-Nabi Khan and Habiba Hussain	Camellia Institute of Engineering and Technology, West Bengal National Institute of Technical Teachers' Training and Research, Kolkata	Metaverse based Teaching Technology to Develop the Neuroplasticity for Autism Spectrum Disorder – A Pedagogical Framework
		4	Akbari Jahan and Habiba Hussain	North Eastern Regional Institute of Science and Technology National Institute of Technical Teachers' Training and Research Kolkata	A holistic study of technology enhanced learning platform for continuous assessment and evaluation
		5	Tamali Bhattacharyya , Pratyush Banerjee and Bani Bhattacharya	BITS Pilani	An outcome-based online educational framework (e-Shikshshan) for quality accreditation
11:00 am-12:00 pm (Venue: NAB 6106) Track5: Innovative Pedagogical Practices	Parallel Session 3B (6 presentations) Track5: Innovative Pedagogical Practices	S. No	Name	Affiliation	Title of the Paper
		1	Shweta Bhatnagar and Rashmi Agrawal	Manav Rachna International Institute of Research Studies	Intelligent Tutoring Systems for Multidisciplinary Education

	for Technology Enhanced learning Session Chair: Prof. Chandra Shekhar Track coordinator: Dr. Meetha Shenoy Dr. Ashutosh Bhatia Link for online: https://meet.google.com/baw-qvoe-fvp	2	Shreyanth S, Harshitha D S, Priyanka Agarwal, Kathiroli V and Niveditha S	BITS, Pilani, Indium Software (India) Private Limited, Bengaluru, BITS, Pilani BITS, Pilani Rajalakshmi Engineering College, Chennai	Design and Development of Smart Wearable-Technology Enhanced Learning for Specially Abled Students															
		3	Bandla Prathyusha	VNR Vignana Jyothi Institute of Engineering and Technology	Flipped Classroom- An Effective Instructional Approach for teaching Management Science to the Engineering Students															
		4	Shibani Khanra Jha and Ankit Kumar	BITS Pilani	Education Policy and Assessment Reformation: A Review and Survey Based Analytical Study															
		<table border="1"> <thead> <tr> <th>S. No</th> <th>Name</th> <th>Affiliation</th> <th>Title of the Paper</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Anish Vippera, Ranendra Biswas and Prateek Sikka</td> <td>Arizona State University Retired Professor, IIT Kanpur and former Director, CEERI-CSIR, STMicroelectronics</td> <td>Virtual Digital Electronics laboratory anytime anywhere using a Python-based Digital Kit</td> </tr> <tr> <td>2</td> <td>Astha Arora and Dr. Sunil Dutt</td> <td>PANJAB UNIVERSITY, CHANDIGARH, National Institute of Technical Teachers Training & Research, Chandigarh</td> <td>Integration of Social Media in Teaching Learning Process – Challenges and its Solutions</td> </tr> <tr> <td>3</td> <td>Appaji Korikana</td> <td>University of Hyderabad</td> <td>ENHANCING ACADEMIC ACHIEVEMENT OF UNDERACHIEVERS THROUGH GAME-BASED TEACHING</td> </tr> </tbody> </table>					S. No	Name	Affiliation	Title of the Paper	1	Anish Vippera, Ranendra Biswas and Prateek Sikka	Arizona State University Retired Professor, IIT Kanpur and former Director, CEERI-CSIR, STMicroelectronics	Virtual Digital Electronics laboratory anytime anywhere using a Python-based Digital Kit	2	Astha Arora and Dr. Sunil Dutt	PANJAB UNIVERSITY, CHANDIGARH, National Institute of Technical Teachers Training & Research, Chandigarh	Integration of Social Media in Teaching Learning Process – Challenges and its Solutions	3	Appaji Korikana
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Parallel Session 3C (6 presentations) Track5: Innovative Pedagogical Practices for Technology Enhanced learning Session Chair: Prof. Navneet Gupta Track coordinator: Dr. Meetha Shenoy Dr. Ashutosh Bhatia Link for online:	11:00 am-12:00 pm (Venue: NAB 6109)																			

	https://meet.google.com/koi-bwds-cqs	4	Khalid Alfatmi and Vijaylaxmi Bittal	Shri Vile Pare Kelavani Mandal's Institute of Technology	360° Teaching-learning and Assessment model for Tier-3 city students: An Experimental Analysis.
12:00 am-12:30 pm (Venue: NAB Audi)	L&T EduTech				
1:00 pm-2:00 pm (Venue: Institute Cafeteria)	Lunch Break				
2:00 pm-3:00 pm (Venue: NAB Audi)	Workshop 4 - Title: D-Tip: Design-Thinking, Innovation & Pedagogy Resource Person: Prof. Mainak Ghosh Professor & Head, Department of Architecture, Jadavpur University, Kolkata Host: Dr. Tamali Bhattacharyya				
3:00 pm - 4:00 pm (Venue: NAB Audi)	Valedictory Session Session Host: Tapomoy	Sr. No	Event	Speaker	Time
		1	Director's Address	Prof. Sudhirkumar Barai Director, BITS Pilani–Pilani Campus	3:00 – 3:10 pm.
		2	Address by Chief Guest	Prof. L. K. Maheshwari Ex-Vice Chancellor BITS Pilani	3:10 – 3:20 pm
		3	Best Paper Award	Conference Chair/Conveners	3:20 – 3:30 pm
		4	Convener's Address and Vote of Thanks	Prof. Shibani Khanra Jha	3:30 – 3:45 pm
		5	Interaction with the Participants	Organizing Team	3:45 – 4:00 pm
4:00 pm (Venue: NAB Audi)	High Tea and Interaction				