



United Nations
Educational, Scientific and
Cultural Organization



Mahatma Gandhi Institute
of Education for Peace
and Sustainable Development

tech2020

Transforming Education
Conference for Humanity



December 11-13, 2020

**3 DAYS OF
WORKSHOPS, PANELS
AND KEYNOTES**



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TECH 2020

December 11-13, 2020

The fourth edition of **TECH—Transforming Education Conference for Humanity**—will be organized virtually on 11-13 December 2020 by UNESCO MGIEP, focusing on scaling social-emotional and digital learning. It invites educators in formal and non-formal education, including trainers and youth facilitators, to join interactive workshops and listen to speakers who are visionary thought leaders in education. With its twin focus on SEL and digital learning, vTECH 2020 provides unique opportunities to build your knowledge, skills and confidence to incorporate SEL and digital learning in your own practices.





SCALING SOCIAL-EMOTIONAL AND DIGITAL LEARNING

The convergent nature of the impact of COVID-19 pandemic on equity, learning, and learner and teacher well-being makes it imperative for educators to address the scaling of access to and impact of digital learning and SEL. Significantly, SEL during and immediately following the crisis period can help people cope with stress, thereby constituting a viable short-term solution.

However, SEL should be regarded not only as a remedial or preventive measure for those who are particularly vulnerable to stress but also as a long-term solution to quality education. Mainstreaming SEL into education can contribute to achieving the Sustainable Development Goal (SDG) 4 by allowing all learners to be better prepared to learn (SDG Target 4.1-4.6) and to help develop empathy, compassion and a sense of solidarity with humanity (Target 4.7).





TECH aims at providing new evidence and knowledge, skills, confidence and good practices for

- **the concepts and definitions of Social and Emotional Learning (SEL);**
- **how to mainstream and implement SEL digitally; and**
- **how to design effective digital learning experience.**



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A MUST-ATTEND FOR EDUCATORS



Raise a generation of
resilient future leaders



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A MUST-ATTEND FOR ED-TECH COMPANIES



Build a future-proof
edtech product



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A MUST-ATTEND FOR **EDUCATION CONSULTANTS**



Build future-ready
education programs



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A MUST-ATTEND FOR YOUTH FACILITATORS



Help educators and youth
build future-proof careers

DAY 1



9 AM TO 10:30 AM

Workshop: Teachers as Designers: The Power of Digital Technology to Transform Pedagogy

9 AM TO 11 AM

Workshop: Building the social and emotional competence of teachers

12 PM TO 1:30 PM

Workshop: Teachers as Designers: The Power of Digital Technology to Transform Pedagogy

3 PM TO 5 PM

Workshop: Building the social and emotional competence of teachers

7 PM TO 7:30 PM

Opening and TECH Talk by Anantha Duraiappah, Inaugural Director, UNESCO MGIEP
"Reimagining Education: Beyond Rhetoric"

7:30 PM TO 7:50 PM

Keynote 1 by Andreas Schleicher, Director for the Directorate of Education and Skills, OECD
"Social and Emotional Skills – Well-being, connectedness and success" (TBD)

7:50 PM TO 8:30 PM

Panel 1: Details Forthcoming

8:30 PM TO 10:30 PM

Workshop: Building Capacities in Empathy and Compassion based on Compassionate Integrity Training (CIT)

DAY 2



9 AM TO 10:30 AM

Workshop: Teachers as Designers: The Power of Digital Technology to Transform Pedagogy

10 AM TO 12 PM

Workshop: Building Capacities in Empathy and Compassion based on Compassionate Integrity Training (CIT)

10:30 AM TO 12:30 PM

Workshops:

Embedding SEL in digital education—Game-based Learning
Embedding Social and Emotional Learning (SEL) into Mathematics classrooms
Embedding social and emotional competence in climate change education

12:30 PM TO 2 PM

Workshop: Teachers as Designers: The Power of Digital Technology to Transform Pedagogy

4 PM TO 6 PM

Workshops: Embedding SEL in digital education—Game-based Learning
Embedding Social and Emotional Learning (SEL) into Mathematics classrooms
Embedding social and emotional competence in climate change education

7 PM TO 7:30 PM

Keynote 2: Karen Niemi, CEO + President, CASEL
An advocacy talk on the role of ecological approaches to SEL at a National Level

7:30 PM TO 8:30 PM

Panel 2: SEL in a digital world

DAY 3



9 AM TO 11 AM

Workshop: Building the social and emotional competence of teachers

11 AM TO 1 PM

Workshops: Embedding SEL in digital education—Game-based Learning; Embedding Social and Emotional Learning (SEL) into Mathematics classrooms; Embedding social and emotional competence in climate change education

2 PM TO 4 PM

Workshop: Building the social and emotional competence of teachers

5 PM TO 7 PM

Workshops: Embedding SEL in digital education—Game-based Learning; Embedding Social and Emotional Learning (SEL) into Mathematics classrooms; Embedding social and emotional competence in climate change education

7 TO 7:30 PM

Keynote 3: Jesse Stommel, Co-Founder, Digital Pedagogy Lab & Hybrid Pedagogy: The Journal of Critical Digital Pedagogy

“Designing for Care: Hybrid Pedagogy in the Time of COVID-19” (tentative title)

7:30 PM TO 8:15 PM

Closing Plenary

Global Collective SEL Working Group
An Action Plan for 2021
SEE Learning India & PATHS Program

Global Collective Digital Learning Working Group

Summary of Policy Forum outcomes
Maldives, South Africa, and Classcraft

Closing remarks

- Dr Aishath Ali, Minister of Education, Maldives (TBC) .
- Children who participated in the Digital Roundtable Discussion on Reimagining Education organized by UNESCO MGIEP



CERTIFICATION WORKSHOPS IN SOCIAL-EMOTIONAL AND DIGITAL LEARNING

In its fourth edition, TECH 2020 aims to provide teachers and educators, trainers and youth facilitators, opportunities to build their knowledge and capacities in Social-Emotional and Digital Learning. Explore and sign up for a range of free workshops conducted by experts in SEL and Digital Pedagogies from around the world. The workshops will be held between December 11 - 13, 2020 and range between 1.5-2 hours per session.



BUILDING THE SOCIAL AND EMOTIONAL COMPETENCE OF TEACHERS

Designed by experts in SEL and the neurosciences, this workshop is curated especially for teachers and educators to empower them to develop SEL-based classroom environments which are more effective for learning and provide 'safe spaces' for students to express their emotions. After the workshop, teachers will be able to understand SEL, define how to integrate SEL in classrooms as well as identify how learning becomes more effective with SEL. Limited to 50 participants per workshop.

Those who successfully complete the workshops will receive Certificates by UNESCO MGIEP.

Facilitators

- Nandini Chatterjee Singh, Senior Project Officer, UNESCO MGIEP
- Melissa Ragan, Chief Product Officer of the PATHS Program
- Kathryn Bruce, Curriculum Writer/Consultant and Veteran Elementary Educator



SCHEDULE OF WORKSHOPS



Dec 11, 2020

9 am to 11 am Indian Standard Time

Dec 11, 2020

3 pm to 5 pm Indian Standard Time

Dec 13, 2020

9 am to 11 am Indian Standard Time

Dec 11, 2020

2 pm to 4 pm Indian Standard Time



KNOW MORE



BUILDING CAPACITIES IN EMPATHY AND COMPASSION BASED ON COMPASSIONATE INTEGRITY TRAINING (CIT)

Designed by expert facilitators in CIT from around the world, this workshop is targetted at professionals, young people in universities and schools, as well as teachers & educators and, will provide participants with awareness on how to use SEL skills in their work or learning environment, in their personal lives or for the benefit of society.

Those who successfully complete the workshops will receive Certificates by UNESCO MGIEP.

Facilitators

- Sorina Petrescu, founder of TMoves
- Michaela Maxwell, CIT Facilitator (2016)
- Shane O'Connor, Leader, CIT Education Initiative and Coordinator, the Global Education Network
- Anokhi Parikh, Certified CIT Facilitator, Co-Founder, The SEL Lab
- Onyango (Timothy) Otuoma, CIT Facilitator



SCHEDULE OF WORKSHOPS



Dec 11

8:30 pm to 10:30 pm Indian Standard Time

Dec 12

10 am to 12 pm Indian Standard Time



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EMBEDDING SOCIAL AND EMOTIONAL LEARNING (SEL) INTO MATHEMATICS CLASSROOMS

Are you a teacher/educator or content developer who believes that you can make students more resilient, compassionate, and empathetic by integrating SEL activities in Mathematics? Here's the perfect workshop for you. Designed by SEL and Mathematics experts at MGIEP, this workshop will help you identify ways in which SEL can be embedded into Mathematics concepts in the classroom.

Workshop limited to 50 participants, on a first-come-first-served basis.

Those who successfully complete the workshops will receive Certificates by UNESCO MGIEP.

Facilitators

Akash Saini, Digital Pedagogy Developer

Mahati Kopparla, Project Co-ordinator - Project-Based & Social-Emotional Learning



SCHEDULE OF WORKSHOPS



Dec 12

10:30 am to 12:30 pm Indian Standard Time

Dec 12

4 pm to 6 pm Indian Standard Time

Dec 13

11 am to 1 pm Indian Standard Time

Dec 13

4 pm to 6 pm Indian Standard Time



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TEACHERS AS DESIGNERS: THE POWER OF DIGITAL TECHNOLOGY TO TRANSFORM PEDAGOGY

Curated for teachers (K-12 & university level) as well as instructional designers and online educators, these workshops will provide participants with hands-on-training in exploring various digital tools that can help make student learning more engaging. The workshop is based on MGIEP's newest course in digital pedagogies and will also provide participants with a preview of this new cutting-edge resource.

Limited to 50 participants per workshop.

Those who successfully complete the workshops will receive Certificates by UNESCO MGIEP.

Facilitators

Jon Pennington, Technology Integration Specialist
Shraddha Rawat, Instructional Designer, UNESCO MGIEP



SCHEDULE OF WORKSHOPS



Dec 11

9 am to 10:30 am Indian Standard Time

Dec 11

12 pm to 1:30 pm Indian Standard Time

Dec 12

9 am to 10:30 am Indian Standard Time

Dec 12

12:30 pm to 2 pm Indian Standard Time



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EMBEDDING SEL IN DIGITAL EDUCATION—GAME-BASED LEARNING

Ever wondered how games can be used pedagogically to impart more effective learning experiences? Can games develop more mindful and compassionate learners? Teachers, educators and learning experience designers are invited to join this workshop to learn how SEL can be embedded in digital education and how games can make effective digital tools for learning.

Limited to 50 participants per workshops.

Those who successfully complete the workshops will receive Certificates by UNESCO MGIEP.

Facilitators

Anurati Srivastva, UI / UX Designer, UNESCO MGIEP
Vignesh Mukund, Project Officer, UNESCO MGIEP



SCHEDULE OF WORKSHOPS



Dec 12

10:30 am to 12:30 pm Indian Standard Time

Dec 12

4 pm to 6 pm Indian Standard Time

Dec 13

11 am to 1 pm Indian Standard Time

Dec 13

4 pm to 6 pm Indian Standard Time



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EMBEDDING SOCIAL AND EMOTIONAL COMPETENCE IN CLIMATE CHANGE EDUCATION

Targetted at Middle School teachers, this workshop will provide participants with an overview of how social and emotional competence can enable climate action as well as facilitate the designing of classroom activities for climate change - which integrate social and emotional competence.

Limited to 50 participants per workshop.

Those who successfully complete the workshops will receive Certificates by UNESCO MGIEP.

Facilitators

Aditi Pathak, Digital Intercultural Exchange Specialist
Anurag Deep, Digital Pedagogy Designer



SCHEDULE OF WORKSHOPS



Dec 12

10:30 am to 12:30 pm Indian Standard Time

Dec 12

4 pm to 6 pm Indian Standard Time

Dec 13

11 am to 1 pm Indian Standard Time

Dec 13

4 pm to 6 pm Indian Standard Time



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ABOUT CERTIFICATION WORKSHOPS

All workshops are designed for teachers, educators, trainers, youth facilitators (from NGOs), as well as policy makers, gamers, and digital pedagogy creators who are interested in learning about SEL and digital learning.

The duration of each workshop will be between 1.5-2 hours.

Workshop Pedagogy will include short presentations, breakout discussion, group work, and individual activities.

KEYNOTES



ANDREAS SCHLEICHER

Director for the Directorate of Education and Skills, OECD

As a key member of the OECD's Senior Management team, he supports the Secretary-General's strategy to produce analysis and policy advice that advances economic growth and social progress. In addition to policy and country reviews, he oversees the Programme for International Student Assessment (PISA), the OECD Survey of Adult Skills (PIAAC), the OECD Skills Strategy, the OECD Teaching and Learning International Survey (TALIS), and the development and analysis of benchmarks on the performance of education systems (INES).



JESSE STOMMEL

Co-Founder, Digital Pedagogy Lab & Hybrid Pedagogy: The Journal of Critical Digital Pedagogy

Jesse is a documentary filmmaker and teaches courses about pedagogy, film, and new media. Jesse experiments relentlessly with learning interfaces, both digital and analog, and his research focuses on higher education pedagogy, critical digital pedagogy, and assessment.



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PANELS

The convergent nature of the impact of COVID-19 pandemic on equity, learning, and learner and teacher well-being makes it imperative for educators to address the scaling of access to and impact of digital learning and SEL. Join us for highly engaging panels with experts to discuss ways and methods to overcome challenges in education.



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TECH 2020 will be held virtually and will witness highly interactive training workshops, keynotes, and panel discussions on 'Reimagining Education' and 'SEL in a digital world'.

Sessions will be interactive in order to provide participants with an opportunity to dialogue, gain knowledge, build capacity, and exchange best practices SEL & digital learning. The focus of the conference will be largely on knowledge and capacity building in SEL & Digital Learning, which have found renewed focus in light of the COVID-19 pandemic.



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