

# Draft List of Accepted Presentations: 2025 Marvelous Education Alliance Symposium

7 - 9 October 2025

#### Venue:

Mason Square, George Mason University, Arlington Campus - Virginia and Washington, D.C., USA

**Please Note:** This is a working draft to which the event organizers will be making edits and updates over the coming weeks. It **does not** represent the final list of presentations as this may change based on travel and our updating and adding new presentations on a rolling basis.

For more information about the Symposium, please visit our event page <u>here</u>.

Α

Using Pulse Surveys to Understand Early Childhood Educator Wellbeing: A Statewide Pilot to Support Early Childhood Workers
Omaha, Nebraska, United States

Amarok Society: Start With Mothers

Karen Borchert, CEO

Illiterate Mothers Reverse Learning Poverty Trend
Edmonton, Canada
Tanyss Munro, Illiterate Mothers Reverse Learning Poverty

#### Amazon

Architecting Educational Impact: From Education Equity Initiative to AI-Powered Solutions Washington DC

Rohini Krishnapura, Impact Solutions Lead,

#### Vanessa Ryan, AWS Solution Architect

#### **ARES Education**

Realities of Digital Education in Rural Kenya Nairobi, Kenya Mark Knittel, CEO - ARES Education

Arizona State University

Connecting Refugee Youth in Africa to Remote Digital Work Arizona Marc Alan Sperber, Assistant Director

В

Blue Butterfly

Appeals Lekàl Vivan (Vibrant Schools App

Apwòch Lekòl Vivan (Vibrant Schools Approach)—An innovative model for enhancing teacher professional development in Haiti

Port-au-Prince, Haiti

Suzanne Cole, Co-executive director

Breshna.io

Breaking Barriers with Bite-Sized Games: The Breshna Revolution in Education Vienna, VA, USA,
Mariam Nusrat, Founder & CEO

Bridge Multimedia

Diving into Generative AI
New York, NY
Matt Kaplowitz, CEO, Chief Creative Officer

C

EdTech Tulna: Establishing quality standards for EdTech

Delhi, India

Gouri Gupta, Director - EdTech

**Central Square Foundation** 

Central Square Foundation

 ${\it LiftEd~EdTech~Accelerator}$ 

Delhi, India

Atma Dinnie Charles, Project Lead - EdTech Abhimanyu Maheshwari, Senior Project Lead - EdTech



Reimagining access to education for everyone, everywhere Boston, United States
Mati Amin, Founder & CEO

D



Darsel: AI-powered WhatsApp chatbot improving math learning outcomes in government schools

Amman, Jordan

Abdulhamid Haidar, Founder & CEO

E



Need for Offline AI to Improve Kenya

Mani Sabapathi, Co-Founder

#### Eedi Labs

AI-Augmented Tutoring for Equitable Mathematics Learning: Scaling Human Expertise with Generative AI
London, UK
Anjali Nambiar, Research Coordinator
Bibi Groot, Chief Impact Officer



Unlocking Language and Literacy for Deaf Learners: DST Season 2 and Beyond Nairobi, Kenya Georgine Auma, Director, Studio KSL eKitabu

#### Educational Initiatives / PLT Health Solutions

A Breakthrough Mindspark Initiative in Mpumalanga and Lusaka

Bangalore, India / Morristown, NJ, USA Paul Flowerman, Mindspark Evangelist

#### EdTech Hub

Navigating education in the age of AI: A hypothesis-driven approach from EdTech Hub's AI Observatory and Action Lab

Washington DC, U.S.

Daniel Plaut, Global Learning Lead - AI Observatory and Action Lab

#### **Endless Access**

Player-to-Changemaker: A Game-Making Pathway to Digital Literacy Global Joana Filizola, Product Design Lead Heather Drolet, Director of Learning

F

#### Funghi Thinking

Funghi Thinking: Transform your school with Circular Economy Bilbao, Spain Egoitz Etxeandia, Teach For All STEAM & Leadership Consultant

#### Foldscope Instruments

Maginifying Scientific Curiosity through Frugal Science Palo Alto, CA USA Christopher Lowe

G

#### GapBuster, Inc

Global STEAM Ambassadors: Empowering Youth Through Cross-Cultural Innovation and Leadership

Rockville, Maryland, USA

Yvette Butler-Yeboah, Executive Director

### GaiaXus LLC & Hilo Intermediate School

Innovation Through Partnership: Developing Water Quality Tools with Educators and Communities

Germantown, Maryland

Pascale Creek Pinner, NGSS Curriculum Developer/Science Teacher Dietrich Ruehlmann, Managing Partner

WEGO: Writing Efficiently with Graphic Organizers

Fairfax, VA USA

Kelley Regan, Professor

George Mason University

Anya Evmenova, Professor

#### <u>GIZ</u>

Bridging Barriers with Technology: Leveraging Digital Technologies for Learners with Disabilities in Jordan and Beyond

Ponn Gormany

Bonn, Germany

Susann Gihr, Policy Advisor

#### **Grow X Education**

From Research to Reach: Empowering Students with Scalable Social and Emotional Learning (SEL) Platform

Los Angeles, CA

Jae H. Paik, Co-Founder

#### Ghana Education Service

One Student, One Venture: Transforming Ghana's Education System into an Engine of Entrepreneurship
Accra, Ghana

Smile Dzisi,

#### Ghana Education Service

Bridging Theory and Practice: The Science Clinic Experience in Ghana Nsawam, Ghana Richard Quansah,

Н

#### Haryana School Shiksha Pariyojna Parishad'

Measuring System-Level Impact of Play- & Activity-Based FLN at Scale: Haryana's 45-Day Class Readiness Program Across ~8,000+ Government Primary Schools

Haryana, India

Dr. Parmod Kumar, Program Officer

**Central Square Foundation** 

Delhi, India

Ayushi Roy, Project Manager

All in the Ohana: A Model to Develop and Sustain Community Partnerships with Teachers and Schools

Hilo, Hawaii, United States

Hilo Intermediate School

Pascale Creek Pinner, Science Educator/Curriculum Developer

I

#### **IEEE**

Through the Lens of History, a Free, Eye-opening Resource Sparks Interest and a Passion for STEM

Piscataway, NJ USA

Kelly McKenna, IEEE REACH Sr. Program Manager

# Imagine Worldwide

Avoiding Attenuation of Impacts At Scale: A Multi-Method Approach

USA and Africa

Karen Levesque, Head of Research

Sarah Bardack, Research Director

#### <u>Imagine Worldwide</u> & <u>onebillion</u>

Research-Based Continuous Improvement of Learning Software in Personalized EdTech USA and Africa & United Kingdom and Africa Sarah Bardack, Research Director Sam Weekes, Content Author

# INSIGHTS Intervention, LLC

Culturally Adapting an Evidence-Based Intervention New Fairfield, CT USA Sandee McClowry, President

#### <u>Independent</u>

**KAINOafrica** 

Walk on Both Legs: Informal and Formal Mathematics Education supporting each other New York, USA Mark Saul, Consultant

K

STEM Starts Early: Bridging the Learning Gap in Africa to End Learning Poverty

Nairobi, Kenya Collins Ptoo Kaniki, Co-founder & Country Director Harun Pkiach Siywat, Co-founder & Chief Marketing Officer

Kibeam Learning

Unlocking Potential: Transforming Early Literacy

Oakland, CA Jeff Piontek

L

#### Learning Generation Initiative at Education Development Center

Centering teachers in designing and implementing EdTech interventions using the High Touch High Tech approach

Washington, DC

Madelyn Cunningham, International Project Manager

Learning Upgrade

Bringing EdTech to Kenya's Refugee Camps: Learning Upgrade, Satellite Connectivity, and Devices Enable Foundational Skills Instruction

San Diego, USA

Vinod Lobo, CEO

Learning Upgrade

Out-of-School Youth: New Education Approaches From Zambia, Nigeria, Kenya and Afghanistan

San Diego, USA; Global

Vinob Lobo, Founder and CEO

Education Above All Doha, Qatar; Global

Sarah Wragg

Learning Upgrade

Sahar Education's Secret Scholar Online Program: Harnessing Learning Upgrade's EdTech Program for Afghan Women & Girls

San Diego, USA / Global

Sahar Education Afghanistan

Haneen Khalaf, Director, Global Business Development

Afghanistan

Farzanah Darwish, Program Manager

Learning Equality

Designing Offline AI for Teaching & Learning in Low-Connectivity Contexts

**United States** 

Laura Danforth, Head of Global Community Engagement

M

Maketank Inc

The Illustrated Memoir Project: Changing Lives and Changing the World through Refugee Stories

Oxford, Ohio

Kate Carlier Currie, Executive Director

Maxim Nyansa Foundation

Empowering Underserved Learners Through Offline Digital Education

Ghana

Stanley Kwakye Dankyira, Mr.

#### mEducation Alliance

Co-creating the Global STEM Education Champions Network and Youth STEMpreneurs for Change

Washington DC USA

Michael McCabe

N



Africa and the Middle East

Lorraine Charles, Co-Founder and Executive Director

#### National Center on Education and the Economy

Bridging innovation, adaptation, and project-based learning with Pacific Island communities Washington, DC, USA

Sarah Nachtigal, Senior Advisor

Alexandra Goodell, Senior Development Officer

Student-initiated inquiry in the digital humanities with natural language processing (NLP) from East and Southeast Asian contexts

Singapore,

New York University

Kenneth Lim, Senior Research Scientist

National Institute of Education, Singapore

Beyond Data Collection: The Role of a Mobile App in Developing a Professional Coach

Workforce in Haiti New York, NY, USA

Alexandra Morgan-Kisarale, Adjunct Faculty, Leadership and Innovation

O

NSF-Funded BuddyBooks Lab: Hands-On AI for Foundational Literacy

Miami, USA

**ObjectiveEd** 

Marty Schultz, President

P

#### Partnership Afghanistan Canada

Online Education for Afghan girls

BC, Canada

Shahnaz Qayumi, Chief Operating Officer

PhET Interactive Simulations: Marvelous Tools and Strategies to Elevate Student Agency in STEM Learning

Boulder, CO, USA

**ProFuturo Foundation** 

Rebecca Vieyra, Director of Global Initiatives

PhET Interactive Simulations, University of Colorado Boulder

ProFuturo: an evidence-based intervention of a digital education programme in vulnerable environments

Madrid, Spain

Valentina Ríos, Head of Evaluation and Strategy

Breaking Barriers: Marvelous Health Education for Underserved Youth

Rede Brasileira de Aprendizagem Criativa (Brazilian Creative Learning Network)

NYC, USA

**Puberry** 

Demetra Mallios, Founder & CEP Ismini Drosoforidi, Chief of Staff

R

Teachers as creative learners: a novel professional development approach for 21st century educational transformation

Sao Paulo, Brazil Leo Burd, Founder

# Republican Scientific And Methodological Centre For Education Development Of The Republic Of Uzbekistan

The concept of using artificial intelligence technologies in education - the path to forming new digital competencies

Uzbekistan, Tashkent Shakhriyor Mukhamadjanov, Head of department Javokhir Abdullaev, Head of The Department

"I am not slow; I just need glasses" – Adding open-source vision screening functionality to Tangerine

Research Triangle Park, USA

Carmen Strigel, Sr. Director, Education Technology

#### **Rotary International**

Saddle River Day School

RTI International

Rotary Clubs Finding Local Solutions to Global Education Challenges Evanston, IL, USA HQ and global Sara Poehlman, Senior Advisor, Basic Education & Literacy

S

The Student-Led Global AI Learning Initiative Saddle River, NJ, United States Kevin Merges, Chief Global Impact Officer

#### Samsung

Design Thinking: Ideating and Developing with AI Syracuse, NY USA Micah Shippee, Director of Education Solutions

A New Wave of Learning: Engaging Youth in the Blue Economy Washington, DC Katie Pons, Advisor, Knowledge, Learning, and Communications Mark Meziere, Lead Associate, MEAL and Research

Save the Children

Save the Children

The New Learning Loop: Youth, Data, and the Future of Learning with AI

Washington, DC

Monica Caminiti, Senior Director, Skills to Succeed

Accenture Development Partnerships

Washington, DC

Natalie Co, Managing Director

<u>SeaVuria</u>

From Access to Impact: Equipping Teachers and Students with Digital Tools for STEM

Seattle Washington/ Taita Kenya

MaryMargaret Welch



Alpha Tiles Updates: New Features and New Supported Scripts

Dallas, Texas, USA

Aaron Hemphill, Mobiles for Literacy Advisor



Digital literacy on Ukraine's front line - saving children's lives and building them a brighter future

Washington, DC

Anna Bowden, CEO

Tyler Arnot, Director of Global Programs



Reading the future: how culturally responsive, AI-powered storytelling can close the literacy gap and spark early AI proficiency

Baltimore, MD, USA

Brian Carlson, CEO & Co-Founder

Т



Learning for a Greener Future: Driving Climate Action through Education Measurement Together

Florida, United States

Katherine Centore, Director of Growth & Development

Riley Justis, Chief Operating Officer

#### Take Action Global

Marvelous Remix: impact of OER for climate education and remote learning

Clearwater, Florida, USA

Creative Commons

Jennryn Wetzler, Director of Learning and Training (Creative Commons)

Katherine Centore, Director of Growth & Development (Take Action Global)

#### Teach For All

Unlocking STEAM Teaching Resources to Connect Learning with Real-World Challenges Global

William Molano, Future of Work - Project Manager

Teacher in a Box

*Teacher in a box – How do you get them in the box?* 

Australia

Kate Huth, Educational Co-ordinator

Team4Tech & Fab, Inc.

Building AI Capacity for Edu-Efficiency

Menlo Park, USA & London, UK

Julie Clugage, Co-Founder and Executive Director

Dr. Paul Atherton, Founder, CEO

#### Teesa Advisory

The Missing Link in Enterprise Education: Building Inner Infrastructure for the African Workforce

Hoima, Uganda

Henriette Paula Mugisa, Founder, Team Lead

#### The Wilderness Technology Alliance

The Cycle of Transformation: Creating Sustainable Digital Learning Ecosystems in Rural Tanzania

Washington, DC, USA

The N50 Project

Steven Popovich, International Development Director

Lou August, Executive Director

Empowering 100 Schools in Africa with Connectivity, Digital Learning, and Devices: An N50 Project, Learning Upgrade, and Our Future Prize Initiative
Phoenix, USA

Erin Bown-Anderson, VP of Partnerships and Community Engagement

San Diego, CA

Our Future Prize

Learning Upgrade

Haneen Khalaf, Director of Global Business Development

**United States** 

Ginhee Rancourt, Director

#### The Ulrich and Ruth Frank Foundation for International Health DBA

Leveraging AI and OER for Equitable STEM Education in Resource-Constrained Environments Minnesota

Miriam Chickering, Chief Executive Officer

#### **Thinkering Collective**

Humanizing Education: How a Connected Ecosystem Sparks Sustainable Impact New York, United States Evin Schwartz, CEO/Founder

#### Learning Upgrade

San Diego, United States Vinod Lobo, Founder/CEO

#### **Thinkzone**

PRAKASHAK (Parent's Remote Assistance and Knowledge Support for Holistic Advancement of Kids)

Cuttack, India

Binayak Acharya, Founder & CEO

Virtual Explorers: Using Virtual Reality (VR) Technology to Bring Virtual Field Trips to Schools in Underserved Communities

Nairobi, Kenya

Teach For Kenya

Violet Amondi, Teacher Leader

U

#### University College London

Designing more system-wide EdTech Testbed (or Trialling) efforts – sharing global experiences and learnings

London, UK

Alison Clark-Wilson, Professor

**Leanlab Education** 

Kansas, USA

Katie Boody-Adorno, Founder and CEO

Chat2Learn: Digital Tools and AI for Boosting Parent Engagement and Children's Skill

Development

University of Chicago

Chicago, IL

Michelle Michelini, Executive Director, Behavioral Insights and Parenting Lab (BIP Lab)

Eyes on Learning: Boosting Classroom VR with Eye Tracking

Athens, GA, USA

University of Georgia

Addi Mavengere, PhD Student

VOISS Adventures: Where XR, AI, and Social Skills Unite

Lawrence, Kansas, USA

University of Kansas

Amber Rowland, Associate Research Professor

V

Vizmoo

Virtual Reality for Special Education - an Overview and Current Work

Wynnewood, PA, USA

Michael Stauffer, Founder/CEO

W

From Innovation to Integration: Institutionalising Can't Wait to Learn in Ukraine

Amsterdam, Netherlands

War Child Alliance

Luke Stannard, Programme Director, War Child Alliance, Can't Wait to Learn

#### WISE Zambia

Meet WISE Zambia--A Small Nonprofit with an Outsized Impact Kaoma, Western Province, Zambia Joanne Bollinger

#### WildTech & Gensler

*The Cycle of Transformation* 

**USA** 

Lou August, Executive Director

# Damilola Kehinde, Regional IT Infrastructure Manager

## World Literacy Foundation

Empowering Futures: How AI and Partnerships Drive Global Literacy

Bogotá, Colombia

Vanessa Portila, Chief Operating Officer