

12th Annual mEducation Alliance Symposium

Date: Nov 1-4, 2022



Opening Remarks 9:00 AM - 9:30 AM, Nov 1 The World Bank - Shihata room/MC 13-121

INVITE-ONLY SESSION Keynote mEducation Alliance Members Day

Welcome Remarks: Anthony Bloome, Founder and Executive Director, mEducation Alliance

Introduction: Jaime Saavedra, Global Director of Education, The World Bank

r≓ Speakers



Anthony Bloome Executive Director mEducation Alliance

Robert Hawkins Global Lead Technology and Innovation in Education World Bank

Networking 9:30 AM - 10:00 AM, Nov 1 The World Bank - Shihata room/MC 13-121

INVITE-ONLY SESSION

Networking

nEducation Alliance Members Day

Session led by: mEducation Alliance Team (7 minute discussion for each rotation, 4 rotations)

- What is wonderful (personal or professional) that you want to let your new friend know about?
- If you celebrate(d) Halloween what costume would you have worn and why?
- You receive a Wondrous package what is in it?
- What is the most recent game you've played or your favorite game?

mEducation Alliance Updates and Discussion Groups 10:00 AM - 10:45 AM, Nov 1 The World Bank - Shihata room/MC 13-121



Full Group Discussion:

Ecosystem Strengthening, mEA Network, and Annual Symposia

Anthony Bloome, Founder and Executive Director, and Nicole Carney, Director of Engagement, mEducation Alliance

Ecosystem Discussion Groups:

- Convening Building and Sustaining Communities of Practices (e.g., mEA, FLN, volunteerism)
- Catalyzing Market Mobilization (e.g, low-cost video projectors)
- Communicating mEd Communication Products (e.g., Year in Review, Pulse Media Channel, eNews)
- Catalyzing Math Power!
- Catalyzing Global Digital Literacy

📢 Speakers



Executive Director mEducation Alliance

Anthony Bloome



Nicole Carney Director of Engagement mEducation Alliance

Other Important Business 10:45 AM - 11:00 AM, Nov 1 The World Bank - Shihata room/MC 13-121



Session A: Social Behavior Change for Education Global Platform

11:15 AM - 12:15 PM, Nov 1 The World Bank - Shihata room/MC 13-121



Unlike the robust research community and repositories of materials and guidance for SBC and health, such as for prevention and treatment of various health conditions, there is no equivalent for SBC and Education. Education policy-makers and practitioners lack guidance on how to apply SBC in their programs to improve education outcomes so SBC is often overlooked as a strategy to support their goals.

We want to change that by: 1) creating a connected community of SBC education professionals,

2) catalyzing a dedicated "space" for collation of SBC resources, and,

3) advancing knowledge exchange and research devoted to this topic, including the design and dissemination of formative and evaluative research tools and templates.

📢 Speakers



Sara Cohen Senior Advisor - International Education and Technology Save the Children US



Heidi Schubert Quality Learning Advisor Save the Children



Anthony Bloome Executive Director mEducation Alliance

Session B: <u>Gateways to Public Digital Learning</u> 11:15 AM - 12:15 PM, Nov 1 The World Bank - Shihata room/MC 13-121



Attendees in this session will discuss what is most valuable to collect about national (and in some instances, subnational) public digital learning platforms. We would also welcome ideas for how to draw distinctions between public and non-public (private) digital learning platforms. Gateways was a flagship outcome of the Transforming Education Summit held in September and the Alliance Members Day is an excellent opportunity to involve the Alliance in this important work and elicit ideas, opinion and recommendations.

Speakers



Mark West Project Officer UNESCO



Frank van Cappelle Senior Advisor, Education UNICEF

Lunch 12:30 PM - 1:30 PM, Nov 1 The World Bank - Shihata room/MC 13-121



Session A: Preparing Educators to Integrate Technology into Teaching and Learning 1:45 PM - 2:45 PM, Nov 1 The World Bank - MC 8-500



Teacher preparation of inservice and pre service educators. Following the influx of students from the UN MDGs, now thinking about how to provide the educators to teach those students. This also includes unqualified teachers into the discussion and their place and training when there is no other trained educator available. Lessons from Covid-19 and emergency remote education are worth exploring, especially examining technologies in developing countries in comparison to developed contexts.

N Speakers



Annie Ning Director, Asia Affairs ISTE



Helen Crompton Professor Old Dominion University Session B: Discussion on the development of an EdTech working group focused on Inclusive education and EdTech solutions for marginalized populations 1:45 PM - 2:45 PM, Nov 1 The World Bank - MC 7-370

INVITE-ONLY SESSION

Education

Education Alliance Members Day

Join this roundtable discussion, hosted by All Children Reading: A Grand Challenge for Development and Benetech, to envision an informal working group of global social impact organizations–especially edtech nonprofits—focused on inclusive education. What would an international working group or community of proactive edtech organizations, whose mission is rooted in global inclusive education, look like? Come set a vision with us!

Benetech and the All Children Reading Grand Challenge will also highlight key case studies to illustrate success models for child literacy and digital literacy.

📢 Speakers



Ayan Kishore CEO Benetech



Sergio Ramirez-Mena Chief of Party World Vision / All Children Reading



Carmen Andres

Communication Programs Officer All Children Reading: A Grand Challenge for Development



Michelle Oetman

Sr. Programs Manager, Convenings & Integration All Children Reading: A Grand Challenge for Development



Lisa Verne

Vice President Programs Benetech

Session C: What we've learned from the pandemic and what we're hearing now from Governments 1:45 PM - 2:45 PM, Nov 1 The World Bank - Shihata room/MC 13-121



In this session we'll take a look back at what we learned from the pandemic (see blog and case studies) and then pivot to what we're hearing from government partners now in terms of their needs and challenges. This will include a view of the pipeline of support being requested of the World Bank GEAK and EdTech Hub Helpdesk teams. We will limit the amount of formal presentation and leave plenty of time for dialogue: what other Alliance members are hearing and how we can collectively respond to the needs/demands of government partners.

🔁 Speakers



Verna Lalbeharie Executive Director EdTech Hub



David Hollow Research Director EdTech Hub



Robert Hawkins

Global Lead Technology and Innovation in Education World Bank



Alex Twino

Senior Education Technology Specialist The World Bank



Juan Cobo Senior Education Specialist The World Bank

Working With For-Profits, Venture Capital, and Private Equity to Unleash Education For Millions of Learners in Low and Middle Income Countries 3:00 PM - 4:30 PM, Nov 1 The World Bank - Shihata room/MC 13-121



This participatory, fishbowl-style discussion session will examine a variety of innovative partnership and financing models, particularly with for-profit organizations, to support education for millions of learners in developing country contexts. Our moderator will guide attendees through a candid exchange of ideas -- addressing both opportunities and challenges -- for evidence-driven impact to strengthen components of the education ecosystem in these settings through public/private sector partnerships and education technologies.

The discussions will begin brief remarks and one question to each of the expert panelists, then the audience will be encouraged to engage in discussion.

Speakers



Anthony Bloome Executive Director mEducation Alliance

Larry Cooley



President Emeritus Management Systems International



Gus Schmedlen



Juliana Guaqueta Edtech Lead IFC



Juan Zavala Principal New Markets Venture Partners



Dan Leeds Founder National Public Education Support Fund

Closing Remarks, Reflections, and Planning for 2023 4:30 PM - 5:00 PM, Nov 1 The World Bank - Shihata room/MC 13-121



📢 Speaker



Anthony Bloome Executive Director mEducation Alliance

Wed, Nov 02, 2022

Opening Remarks 9:00 AM - 9:30 AM, Nov 1 The World Bank - Shihata room/MC 13-121

Key Note

Welcome Remarks: Anthony Bloome, Founder and Executive Director, mEducation Alliance

Introduction: Verna Lalbeharie, Executive Director, EdTech Hub

Keynote Presenter: Ann Friedman, Founder and CEO, Planet Word

P Speakers



Anthony Bloome Executive Director mEducation Alliance



Ann Friedman Founder and CEO Planet Word



Verna Lalbeharie Executive Director EdTech Hub

Networking: Let's Play Games 9:30 AM - 10:30 AM, Nov 2 Great Hall



Session led by:

- Jon Freeman, Founder, The Brooklyn Strategist
- Mark Saul, mEducation Alliance Senior Mathematics Advisor
- Paul Frank, Bloom Program Manager, SIL International
- Aaron Hemphill, Hemphill, Mobiles For Literacy Advisor, SIL International Anthony Bloome, Founder and Executive Director, mEducation Alliance

N Speakers



Mark Saul Senior Mathematics Advisor mEducation Alliance



Jon Freeman Founder, Brooklyn Strategist Brooklyn







Aaron Hemphill Mobiles for Literacy Advisor SIL International



Anthony Bloome Executive Director mEducation Alliance

Session A: mEducation Spotlight - Math Power! Prize Panel 10:45 AM - 12:15 PM, Nov 2 Frank C. Carlucci III Auditorium



Session A: mEducation Spotlight - Math Power! Prize Panel Moderator: Hiruy Teka, Partnerships Lead, VSO International

• talkSTEM

Take a Math Walk- Anywhere and Anytime! Benjamin Feinstein, Project Coordinator

CAUSE Canada

Self-directed learning: Improving math and so much more Wendy Fehr, Executive Director

• The Prison Mathematics Project

The Prison Mathematics Project (PMP): Justice via the Pursuit of Beauty Benjamin Jeffers, Volunteer

📢 Speakers



Nat Dinham Partnerships Lead onebillion



Joe Wolf Ceo and co-founder Imagine Worldwide



Benjamin Feinstein Project Coordinator talkSTEM



Wendy Fehr Executive Director CAUSE Canada



Ben Jeffers Prison Mathematics Project

Session B: S.T.E.M Panel 10:45 AM - 12:15 PM, Nov 2 Simon Conference Room B241



Alliance Member Moderator: Scott Isbrandt, Senior Technical Advisor, Palladium and Alliance Advisory Board Member

📢 Discussant



Hiruy Teka Partnerships Lead - Education VSO • National Institute of Education, Singapore

<u>Learning at the Intersection of AI, Physiology, EEG, Our Environment and Well-Being (The Life2Well</u> <u>Project)</u> Richard Lee, Research Assistant

• Pratham Books' StoryWeaver

The Power of Stories in Foundational Literacy and S.T.E.M. Learning Purvi Shah, Senior Director

• mJangale and Pace University

<u>Capacity Building in STEM Online Teaching for High School Teachers: Exploration in Senegal</u> Christelle Scharff, Co-Founder & Professor

• GaiaXus

GaiaXus and Environmental Engagement Abigail Reeves, Education Outreach Manager

🕫 Speakers



Richard Lee Research Assistant National Institute of Education, Singapore



Moderator

Scott Isbrandt Senior Technical Advisor and mEd Alliance Advisory Board Member



Abigail Reeves Education Outreach Manager GaiaXus

Pratham Books StoryWeaver

Purvi Shah



Christelle Scharff Professor & Co-founder Pace University / mJangale

Session C: A,B,C and 1,2,3 Gallery Walk 10:45 AM - 12:15 PM, Nov 2 Great Hall



Alliance Member Moderator: Mark Saul, mEducation Alliance Senior Mathematics Advisor

• Querium

Using AI to Empower Math Teachers Around the World

Kent Fuka, Founder, and Lawrence McDaniel, Chief Technology Officer

• Mathigon

Using Free Virtual Manipulatives for Math Exploration and Discovery David Poras, Senior Director

• Desmos Classroom

Using Desmos Classroom to Honor Student Thinking and Value Student Input Oscar Perales, Curriculum Consultant

• ZUNI Learning Tree, LLC

The Wondrous Learning Power of Open Educational Resources & Student-led Learning Tina McCord, Founder and Dr. Keith Lenz, Researcher

• ProFuturo Foundation

<u>ProFuturo School of Mathematics: Science and Technology at the Service of Education in Vulnerable</u> <u>Environments</u> Ana Victoria Delgado Martín, Head of Product Marketing

N Speakers



Kent Fuka CEO Querium



Lawrence McDaniel Chief Technology Officer Querium, Corp



Ana Victoria Delgado Martín Head of Product Marketing ProFuturo Foundation (Fundación Telefónica and Fundación La Caixa)



David Poras Mathigon Studio At Amplify



Oscar Perales, Ed.D Specialist, Math Advance Team Desmos Classroom



Tina MCCord Founder ZUNI Learning Tree, LLC



Keith Lenz Researcher ZUNI Learning Tree, LLC

Session D: Wondrous Topic Panel 10:45 AM - 12:15 PM, Nov 2 Kathwari Amphitheatre B206

Wondrous Topic

Panel

Alliance Member Moderator: Mark West, Project Officer, UNESCO

• World Education, Inc.

mLearning For All: Wondrous Co-Creation of Effective Strategies & Tools

Victoria Neff, EdTech Center Assistant Director, Adam Turney, Vice President, and Priyanka Sharma, Vice Presiden

• Team4Tech

<u>Using Interactive, Informative, and Innovative Low-Tech, Digital Content to Engage Learners</u> Globally Julie Clugage, Executive Director

• Worldreader

<u>BookSmart: A Parent and Child Experiencing the Joy of Reading Together</u> Deborah Backus, Senior Director of Global Impact

• African Storybook (Initiative of Saide) <u>EdTech Unites Local with Global</u> Judith Baker, Co-Founder

📢 Moderator



Mark Saul Senior Mathematics Advisor mEducation Alliance

Speakers



Victoria Neff EdTech Center Assistant Director World Educaion, Inc.



Priyanka Sharma Vice President World Education, Inc.



Jeff Goumas Digital Learning Sr. Technical Advisor World Education



Julie Clugage Executive Director Team4Tech



Deborah Backus Senior Director, Global Impact Worldreader



Adam Turney Vice President World Education

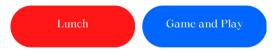


Judith Baker African Storybook

Lunch 12:15 PM - 1:15 PM, Nov 2 Great Hall

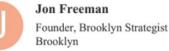
Lunch

Lunch and Play 12:30 PM - 1:15 PM, Nov 2 Great Hall



Game demonstrations and play led by: The Brooklyn Strategist Neurodevelopment and game play Jon Freeman, Founder

📢 Speaker



📢 Moderator



Mark West Project Officer UNESCO

Session A: Engaging All Learners Panel 1:30 PM - 3:00 PM, Nov 2 Kathwari Amphitheatre B206

Inclusive Education

Panel

Co-Facilitators: All Children Reading Grand Challenge and Benetech Alliance Member Moderator: Sergio Ramirez-Mena, Chief of Party, All Children Reading Grand Challenge

• eKitabu

Early Childhood Education (ECE) For Deaf Learners: What Makes For a Strong Foundation? Anna Martin, Director of Disability Inclusive Education, and Georgine Auma, Director of Studio KSL

• University of Virginia

<u>Streamlining Observations, Feedback, Reflection, and Professional Development:</u> Are you Ready to be COACHED?Rachel Kunemund, Research Assistant Professor and Olivia Coleman, Project

• WonderTree

<u>Using Augmented Reality for Early Childhood Development</u> Muhammad Usman, CTO and Co-Founder

• Benetech

<u>Leveraging Technology for Inclusive Learning</u> Anna Martin, Director of Disability Inclusive Education, and Georgine Auma, Ayan Kishore, CE

📢 Speakers



Anna Martin Inclusive Education Specialist eKitabu



Georgine Auma Director of Studio KSL eKitabu



Rachel Kunemund University of Virginia



Muhammad Usman Founder WonderTree



Ayan Kishore CEO Benetech



Olivia Coleman Project Manager University of Virginia Moderator



Sergio Ramirez-Mena Chief of Party World Vision / All Children Reading

Session B: Amazing Educational Videos Showcase 1:30 PM - 3:00 PM, Nov 2 Frank C. Carlucci III Auditorium

eo and Media Panel

Session B: Amazing Educational VideAlliance Member Moderator: Anthony Bloome, Executive Director, mEducation Alliance

• Ubongo Learning

<u>Bringing the Magic of Playful Learning to 27 Million Homes Across Africa</u> Annette Ngongi, Researcher

• Big Bad Boo Studios

<u>Cartoons for Learning - a High Impact and Fun Way to Teach Important Skills!</u> Nikki Whaites, Vice President, International Development

• Peripheral Vision International <u>Sub-Saharan Screens: The Promise of Entertainment-Education TV in Africa</u> Paul Falzone, Executive Director

• Cary Huang <u>Putting Everything to Scale</u>

• Akili Network

<u>Can a "Dying" Platform Actually Be An Innovation In Sub-Saharan Africa?</u> Jesse Soleil, President and Co-Founder and Jeff Schon, CEO and Co-Founder

Speakers



Annette Ngongi Research and Outreach Supervisor. Ubongo Learning



Nikki Whaites Vice President, International Development Big Bad Boo



Paul Falzone PVI



Cary Huang Carykh



Jesse Soleil President and Co-Founder Akili Network



Jeff Schon CEO & Co-Founder Akili Network

Noderator



Anthony Bloome Executive Director mEducation Alliance

Session C: Empowered Teachers Panel 1:30 PM - 3:00 PM, Nov 2 Simon Conference Room B241

Panel **Teachers Professional Development**

Facilitator: EdTech Hub

Alliance Member Moderator: Jamie Proctor, Tanzania Country Lead at the EdTech Hub, FCDO

• IDP Foundation and Dignitas

<u>Utilizing Low-Fee Private Schools as Innovation Hubs for Interventions that Benefit Students Across</u> <u>the Education Landscape</u>

Stephen Caleb Opuni, Country Director, IDP Foundation and Ng'ang'a Kibandi, Advocacy and Development Director, Dignitas

• Chemonics International

Empowering Teachers through a Continuum of Blended Tools for Highly Effective Teaching that Fosters Rigor and Joy

Jennifer Swift-Morgan, Senior Advisor in Education and Youth Practice

• EdTech Hub

<u>Using technology to enhance Communities of Learning in Tanzania's National Teacher Continuous</u> <u>Professional Development (TCPD) Implementation</u>

Dr. Taskeen Adam, Senior Research Lead and video remarks provided by Dr. Winston Edward Massam, Assistant Professor at Aga Khan University – Institute for Educational Development, East Africa

• RTI International

<u>Technology for Formative Assessment & Understanding Classroom Talk</u> Carmen Strigel, Director of Education Technology

📢 Speakers



Stephen Caleb Opuni Country Director IDP Foundation, Inc



Nganga Kibandi Advocacy and Development Director Dignitas Project



Jennifer Swift-Morgan Senior Advisor Chemonics International



Taskeen Adam Senior Research Lead EdTech Hub



Carmen Strigel Director, Education Technology RTI International

ៅ Moderator



Jamie Proctor Education Research Adviser FCDO

Session D: A,B,C and 1,2,3 Gallery Walk 1:30 PM - 3:00 PM, Nov 2 Great Hall



Alliance Member Moderator: Frank Van Capelle, Senior Advisor, Education, UNICEF

• SIL International

Early Feedback from the First Alpha Tiles App Pilot Program Aaron Hemphill, Mobiles For Literacy

• SIL International

Bloom Books Break Free from their Apps!Paul Frank, Bloom Program Manager

• Impact Network International, Inc. Read Smart Cinyanja: A Fun and Innovative Way to Teach Phonics Reshma Patel, Executive Director

• World Literacy Foundation

Sun Books: Solar-Powered Learning for Bright Futures Vanessa Portilla, Marketing & Innovation Manager

• Imagine Worldwide

<u>Why 'Offline' Digital Learning Is Critical To Delivering Wondrous Learning To Children Worldwide</u> Joe Wolf, Co-Founder and CEO

• Learning Equality

What is Project-Based Learning When There are Limited Resources?Lauren Lichtman, Head of Partnerships and Strategy and

Jamie Alexandre, Co-Founder and Executive Director

Speakers



Aaron Hemphill Mobiles for Literacy Advisor SIL International



Paul Frank Bloom Program Manager SIL International



Reshma Patel Executive Director Impact Network International, Inc.



Vanessa Portilla Marketing & Innovation Manager World Literacy Foundation



Joe Wolf Ceo and co-founder Imagine Worldwide



Lauren Lichtman Head of Partnerships and Strategy Learning Equality



Jamie Alexandre Co-founder and Executive Director Learning Equality

🕫 Moderator



Frank van Cappelle Senior Advisor, Education UNICEF

Session A: Engaging All Learners Panel - Rochester Institute of Technology

3:15 PM - 4:15 PM, Nov 2 Frank C. Carlucci III Auditorium



Alliance Member Moderator: Sergio Ramirez-Mena, Chief of Party, All Children Reading Grand Challenge

Topics include: 1) Building Communication Between Families: Sign Language App; 2) Project TREE: Improving Deaf Children's Emergent Literacy Skills and Caregiver Collaboration with EdTech - The Philippines, Fiji and Papua New Guinea; and 3) EdTech Open Source and Crowdsourcing: Lessons Learned

- Patrick Graham, Associate
- Professor Christopher Kurz,
- Professor Stephen Jacobs Open@RIT Director and Professor

🕫 Speakers



Patrick Graham Associate Professor Rochester Institute of Technology

Christopher Kurz, PhD Professor Rochester Institute of Technology

Ste Dire RIT

Stephen Jacobs Director, Open@RIT Moderator



Sergio Ramirez-Mena Chief of Party World Vision / All Children Reading

Session B: Empowered Girls Panel 3:15 PM - 4:15 PM, Nov 2 Kathwari Amphitheatre B206



Girls in Education

Panel

Session B: Empowered Girls Panel

Facilitator: EdTech Hub

Alliance Member Moderator: Rachel Chuang Shi, Program & Helpdesk Manager and Natalie Wyss, Helpdesk Analyst, EdTech Hub

• Educate!

<u>Low-Tech Innovations to Empower Girls in Rural East African Communities</u> Alex Kelly, US Country Director

• Old Dominion University

<u>Supporting girls' education with strategic use of technology in developed and developing</u> <u>countries</u>

Dr. Helen Crompton, Associate Professor of Instructional Technology

• Jigsaw

Education in times of restriction: an examination of refugee girls' and young women's access to learning during COVID-19 school closures in Pakistan David Hollow, Research Director, EdTech Hub (presenting on behalf of Asma Rabi, Consultant, Jigsaw)

🕫 Speakers



Helen Crompton Professor Old Dominion University



David Hollow Research Director EdTech Hub



Rachel Chuang Shi Program & Helpdesk Manager EdTech Hub



Natalie Wyss Helpdesk Analyst EdTech Hub



Alex Kelly Director of Growth & US Country Director Educate!

Session C: S.T.E.M. Panel 3:15 PM - 4:15 PM, Nov 2 Simon Conference Room B241



Session C: S.T.E.M. Panel Alliance Member Moderator: Annie Ning, Director, Asia Affairs, ISTE

• University of California, San Diego <u>The Wondrous Science of Sound and Music</u> Victor Minces, Researcher

• Teknikio <u>Tekniverse: a world that connects signals and people</u> Deren Guler, Founder

• PhET Interactive Simulations, University of Colorado Boulder <u>Supporting Wonder in Math and Science Education with PhET Interactive Simulations</u> Dr. Rebecca Vieyra, Associate Director of Global Initiatives

Speakers

Ren of

Deren Guler Lecturer Columbia teachers College



Rebecca Vieyra Associate Director of Global Initiatives PhET Interactive Simulations, University of Colorado Boulder

Victor Minces Research Scientist. Principal Investigator University of California, San Diego Moderator



Annie Ning Director, Asia Affairs ISTE



Session D: RTI International Skills Lab - Selecting and evaluating e-resources and video

<u>lessons</u> 3:15 PM - 4:15 PM, Nov 2 Peace Links Classroom

RTI Session

Skills Lab/Workshop

Selecting and evaluating e-resources and video lessons Led by:

- Dr. Carmen Strigel, Director of Education Technology, RTI
- Victoria Neff, EdTech Center Assistant Director, World Education
- Jeff Goumas, Digital Learning Sr. Technical Advisor, World Education

🕫 Speakers



Carmen Strigel

Director, Education Technology RTI International

Jeff Goumas Digital Learning Sr. Technical Advisor World Education

Closing Remarks

4:30 PM - 5:00 PM, Nov 2 Frank C. Carlucci III Auditorium

Keynote

• Keynote Presenter: Mehtab Ali, Program Manager, The Learning Agency (Representing Schmidt Futures)

🖈 Speaker



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Mehtab Ali

Program Manager The Learning Agency (Representing Schmidt Futures)

Thu, Nov 03, 2022

Opening Remarks 9:00 AM - 9:30 AM, Nov 3 Frank C. Carlucci III Auditorium

Keynote

Moderator: Alexis Bonnell, Emerging Technology Evangelist, Public Sector, Google Keynote Presenter: David Barth, Vice President, International Programs, Save the Children US Recognition of Math Power! Prize Winners:

- onebillion
- talkSTEM



Speakers

Alexis Bonnell Emerging Technology Evangelist, Public Sector Google



David Barth Save the Children



Benjamin Feinstein Project Coordinator talkSTEM



Andrew Ashe

onebillion

Session A: Welcoming New Neighbors 9:45 AM - 11:15 AM, Nov 3 Frank C. Carlucci III Auditorium

Panel Refugee

Session A: Welcoming New Neighbors Panel

- Alliance Member Moderator: Rose Cardarelli, CEO & Founder, Education for All Coalition and mEducation Alliance Advisory Board member
- Amal Alliance and Learning Equality

Expanding Potential for Wondrous Learning For All With Playful Offline EdTech

Hiba Rahim, Director of Impact and Evaluation, Learning Equality, and Eduardo Jose Carillo Marquez, Director, Amal Alliance

• Maketank Inc.

<u>Illustrated Memoir: Developing Literacies and Self-Efficacy through Storytelling</u> Dr. Kate Carlier Currie, Executive Director

• War Child Holland

<u>Evidence Based Learning Tool – Helping to Create Wondrous Assessment Tools to Improve</u> <u>Learning Outcomes</u> Kahina Boulegroun, Project Manager and Hussein Al-Amoudi, Project Manager

• Imagine Worldwide

Ensuring Access to Learning in Conflict-Impacted Zones Jennifer Welsh, Head of Growth and Operations

P Speakers



Kate Carlier Currie Executive Director Maketank Inc.



Kahina Boulegroun Gobee Project Manager War Child Holland

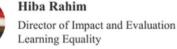


Jennifer Welsh Head of Growth and Operations Imagine Worldwide



Hussein Al-Amoudi

Project Manager - CAN'T WAIT TO LEARN War Child Holland





Eduardo Carrillo Marquez

Director Amal Alliance

📢 Moderator



Dr. Rose Cardarelli Founder & CEO Education for All Coalition





Session B: mEducation Spotlight Session - Digital Literacy

• Moderator: Michael McCabe, Regional Director, Inter-America and Pacific Region, Peace Corps.

What does it mean to be Globally Digitally Literate?

- Dr. Hellen Crompton, Associate Professor of Instructional Technology, Old Dominion University
- Zola Munyungwa, Graduate Research Assistant at West Virginia University, Instructor of Geography at the University of Malawi, and representative from YouthMappers.
- Anthony Bloome, Executive Director, mEducation Alliance
- Annie Ning, Director, Asia Affairs, ISTE
- Albert Forn, Director of mSchools Programs, GSMA.

Speakers



Helen Crompton Professor Old Dominion University





Michael McCabe Regional Director Inter-America and Pacific Region Peace Corps



Anthony Bloome Executive Director mEducation Alliance



Zola Manyungwa Graduate Research Assistant West Virginia University



Director, Asia Affairs ISTE

Annie Ning



Albert Forn Director of mSchools Programs GSMA

Session C: A-B-C and 1-2-3 Gallery Walk 9:45 AM - 11:15 AM, Nov 3 Great Hall



Alliance Member Moderator: Jennifer Gonzales, Education Program Specialist, Peace Corps

• Darsel

Unleashing the Potential of Text-Based Personalized Learning in Low-Resource Settings Abdulhamid Haidar, Founder and President

• CommonLit

<u>Piloting a Cohort Teacher Training Model in Mexico: Observations on Teacher and Student</u> Learning Agustina Moppett, Director of CommonLit Español, and Kara Pacos, Director of Program and Partnerships

• Bamboo Learning

Exploring Voice Technology for Teaching Foundational Literacy Irina Fine, Co-Founder

• STORYWORLD International

Bilingual Literacy: A Pathway to Prosperity Cynthia Barbera, Senior Executive

• Capti

Accelerating English Language Learning by Diagnosing Foundational Reading Skills Dr. Yevgen Borodin, CEO at Capti and Research Professor at SBU

• GaiaXus

Dietrch Ruehlmann, Managing Partner

Speakers



Abdulhamid Haidar Founder and President Darsel



Agustina Moppett Director of CommonLit Español CommonLit



Kara Pacos Chief of Staff CommonLit



Irina Fine Co-Founder Bamboo Learning



Cynthia Barbera Senior Executive STORYWORLD International



Yevgen Borodin Research Professor Stony Brook University



Dietrich Ruehlmann Managing Partner Gaiaxus

Session D: Wondrous Play Panel 9:45 AM - 11:15 AM, Nov 3 Simon Conference Room



Alliance Member Moderator: Ana Victoria Delgado Martín, Head of Product Marketing, ProFuturo

The Asia Foundation

Let's Read, Play, and Learn Jaco Roesch, Program Manager

• Tech & Play Initiative

<u>Tech & Play Observation Protocols: Providing Formative Feedback for Curriculum Development</u> Daniel Light, Senior Advisor

• FHI 360

<u>Wondrous Learning is Playful Pedagogy</u> Brian Dooley, Data Capture and Utilization Advisor

• Two Rabbits

<u>Chasing Two Rabbits at Once: Bringing the Wonder of the Forest into the Classroom</u> Sarah Strader, Founder and Executive Director

• VOXPOP

<u>Using role-play to explore historical perspectives & sharpen civic dialogue</u> Greg Trefry, Co-Founder of Gigantic Mechanic

ៅ Moderator



Jennifer Gonzales Education Program Specialist Peace Corps

P Speakers



Daniel Light Research Consultant Tech & Play Initiative



Brian Dooley Data Capture and Utilization Technical Advisor FHI 360



Sarah Strader

Founder and Executive Director Two Rabbits



Jaco Roesch Program Manager fo

Program Manager for Let's Read The Asia Foundation



Gregory Trefry Partner & Game Designer Gigantic Mechanic

Session E: Empowered Teachers Panel 9:45 AM - 11:15 AM, Nov 3 Hauser Conference Room



Panel

Teacher Professional Development

Facilitator: EdTech Hub

Alliance Member Moderator: Natalie Wyss, Helpdesk Analyst, EdTech Hub

• Pragmatic Solutions/ simSchool LLCter

<u>Growing Engagement, Proficiency, and Equitable Practice Through Virtual Practicum</u> Stacy Kruse, Chief Product Officer, and Dr. Sarah Dexter, Associate Professor

• VSO International

<u>Transforming teaching through blended volunteering and CPD: raising progress and attainment</u> and enhancing equity and inclusion through EdTech in low-resource, low-connectivity settings Hiruy Teka, Education Strategic Partnerships Lead

• World Education, Inc.

Join the Crowd! Inspiring Learning & OER Access with CrowdED Learning Jeff Goumas, Digital Learning Senior Technical Advisor

Noderator



Ana Victoria Delgado Martín Head of Product Marketing ProFuturo Foundation (Fundación Telefónica and Fundación La Caixa)

Speakers

Stacy Kruse Chief Product Officer Pragmatic Solutions/ simSchool LLC



Dr. Sara Dexter Associate Professor University of Virginia



Hiruy Teka Partnerships Lead - Education VSO



Jeff Goumas Digital Learning Sr. Technical Advisor World Education

Session B: Amazing Educational Videos Panel 11:30 AM - 12:30 PM, Nov 3 Frank C. Carlucci III Auditorium



Alliance Member Moderator: Jamie Proctor, EdTech Hub Tanzania Country Lead, FCDO

BBC Media Action

<u>Using Media and Communication to Transform the Lives of Girls and Children with Disabilities</u> Yvonne Macpherson, Director, North America, and Emmanuel Manza, Project Manager

• Impact(Ed) International and Fundi Films

Creating Change Through an Entertaining Animated Series

Aric Noboa, Impact(Ed) International, Co-CEO and Executive Producer, and Chris Morgan, Filmmaker, Fundi Films

N Speakers



Yvonne MacPherson Director BBC Media Action



Aric Noboa Co-CEO and Executive Producer Impact(Ed) International



Chris Morgan Producer & Director Fundi Films 🔁 Moderator



Jamie Proctor Education Research Adviser FCDO



Moderator

Natalie Wyss Helpdesk Analyst

EdTech Hub

Session C: mEducation Spotlight - <u>Interactive Voice Response (IVR) and Math Games</u> 11:30 AM - 12:30 PM, Nov 3 Simon Conference Room



Alliance Member Moderator: Christin McConnell, Education Specialist, Global Partnership for Education (GPE)

Nudging Families to Play Math Games at Home via interactive audio response games on simple phones

- Heidi Schubert, Quality Learning Advisor, Save the Children
- Peter Joyce, Senior Digital Scaling Specialist, mEducation Alliance
- Brian Dotson, Senior Director of USG Partnerships, Viamo

In response to the global learning crisis, mEducation Alliance, Viamo, and Save the Children through Cisco funding, decided to pilot a new, scalable way to reach children and their families using mobile technology, reaching them with fun, interactive maths games that can be played by children and parents for free, in their homes.

📢 Speakers



Heidi Schubert Quality Learning Advisor Save the Children





Christin McConnell GPE



Peter Joyce Senior Digital Scaling Specialist mEducation Alliance



Brian Dotson Senior Director of USG Partnerships Viamo

Session D: A-B-C and 1-2-3 Gallery Walk 11:30 AM - 12:30 PM, Nov 3 Great Hall



Alliance Member Moderator: Carolyn Johnson, Chair, Rotary Basic Education and Literacy Rotary Action Group

• NABU Storytime Takes the Stage Chris Barr, Chief Technology Operator

• Curious Learning

Engaging Curiosity and Ensuring Literacy Learning for All Children Stephanie Gottwald, Co-Founder and Vice President of Content

• All Children Reading Grand Challenge

Why Digital Play-Based Reading Apps Contribute to Children's Wondrous Early Reading Experience Sergio Ramirez-Mena, Chief of Party

• Pratham Books' StoryWeaver

Platform, Programs & Partnerships for scaling wondrous learning Purvi Shah, Senior Director

r≓ Speakers



Chris Barr Chief Technology Officer NABU

Stephanie Gottwald sgottwald@curiouslearning.org



Sergio Ramirez-Mena Chief of Party World Vision / All Children Reading



Purvi Shah Pratham Books StoryWeaver Noderator



Carolyn Johnson Rotary International

Session E: Welcoming New Neighbors Discussion

11:30 AM - 12:30 PM, Nov 3 Hauser Conference Room



UNHCR Rwanda and ProFuturo Foundation

Introducing ProFuturo and UNHCR work in Rwanda

UNHCR, in partnership with the ProFuturo Foundation, introduced in 2021 a digital learning program in major refugee hosting schools in Rwanda, to provide access to inclusive, equitable, quality digital education for refugee and host community children. The program provides access to ICT equipment, an offline platform, digital educational resources, and teacher training.

Speakers



Leticia Rato Head of Global Partnerships ProFuturo Foundation

Jean Paul NTEZIRYAYO

Program Manager UNHCR Rwanda

Lunch 12:45 PM - 1:45 PM, Nov 3 Great Hall



Lunch and Play!



Game demonstrations and play led by: ChessKid Chess as an Educational Tool Martin Collette, Director of Events





Martin Collette Director of Events ChessKid

Session A: RTI Skills Lab: M&E for remote teacher training 2:00 PM - 3:30 PM, Nov 3 Peace Links Classroom

RTI Session

Skills Lab/Workshop

"<u>MR. JOHNSON, YOU ARE ON MUTE!</u>" A Monitoring, <u>Evaluation, and Learning (MEL) Framework for</u> <u>Technology-Supported Remote Trainings</u> Rachel Jordan, Research Education Analyst, RTI International

Wondrous Learning is daring to re-examine an idea or concept that we've looked at many times before, but from a different perspective- shedding light on unique attributes that may not be seen through a more traditional lens. By coaching professional development within a teacher's lifelong learning journey, and stepping away from evaluating of the use of technology to reinforce adult learning through an oversimplified "with or without" comparison, RTI's MEL Framework for Technology-Supported Remote Training features a more nuanced perspective by introducing practical questions and indicators attuned to the unique characteristics of technology.

The framework presents minimum standards for the evaluation of technology-supported remote training, which, in turn, facilitates the development of an actionable evidence base for replication and scale-up. This framework has been carefully investigated, tested, and used in Kyrgyz Republic, Liberia, Malawi, the Philippines, and Uganda.

🔁 Speaker



Rachel Jordan Research Education Analyst RTI International

Session B: mEducation Alliance Spotlight - Accessing Amazing Educational Videos 2:00 PM - 3:30 PM, Nov 3 Kathwari Amphitheatre



Alliance Member Moderator: Alex Twinomugisha, Senior Education Specialist, The World Bank

<u>Is Closing the Educational Digital Divide across the Global South Closer (and Cheaper) than We</u> <u>Think?</u> Erik Langner, CEO, Information Equity Initiative

<u>A Video Projector for Every School - A Global Campaign</u> Tony Bloome, Founder and Executive Director, mEducation Alliance

Speakers



Erik Langner CEO Information Equity Initiative



Anthony Bloome Executive Director mEducation Alliance Moderator



Alex Twino Senior Education Technology Specialist The World Bank

Session C: EdTech Acceleration in Africa 2:00 PM - 3:30 PM, Nov 3 Simon Conference Room

Special Presentation

Panel

Injini and Co-hort investees <u>Topic: Developing the African Education Innovation Ecosystem</u> Krista Davidson, Executive Director

Panelists:

• Reflective Learning <u>How to catch-up years of Maths learning gaps in single year</u> Keelan Whiting, CEO

• Tiny Totos Kenya <u>Transforming Daycares, Transforming Lives</u> Elaine Wacuka, COO

Speakers



Keelan Whiting CEO Reflective Learning



Elaine Hurt Tiny Totos Moderator



Krista Davidson Executive Director Injini

Session D: Wonder Gallery Walks 2:00 PM - 3:30 PM, Nov 3 Great Hall

Wondrous Topic/General

Alliance Member Moderator: David Hollow, Research Director, EdTech Hub

- Rana Labs and World Vision Guatemala
- Digital Community Spokespersons

Miles Sedgwick, Founder, and Sophia Chacón, Communication Specialist

• Blossom Academy

Creating a New Generation of African Data Scientists Jeph Acheampong, Director

• International Youth Foundation

From Mexico to South Africa: Digital Solutions for the Workforce of the Future Rhonda Greenway, Technical Advisor for Digital Development and Elizabeth Salazar, Senior Technical Advisor for Economic Opportunitie

• sQuid

<u>Colour in the classroom: Colour and Literacy Coming Together in Wonderous Learning</u> Adam Smith, Co-Founder and CEO

• Nolej

<u>A Decentralized Educational Protocol, Where Learners are Teachers</u> Bodo Hoenen, Co-founder CEO US and Nejma Belkhdim - Co-founder, Chief Product Officer

• Ustad Mobile

Apps working together: the magic of interoperability online and offline Hiruy Teka, Partnerships Lead, VSO International

N Speakers



Sophia Chacon

Communication Specialist World Vision Guatemala



Jeph Acheampong Director Blossom Academy



Co-Founder and CEO sQuid Bodo Hoenen



Co-Founder Nolej



Nejma Belkhdim Co-Founder & CPO NOLEJ



Rhonda Greenway Technical Advisor, Digital Development International Youth Foundation



Elizabeth Salazar Sr. Technical Advisor International Youth Foundation



Hiruy Teka Partnerships Lead - Education VSO

Session E: Workshop - Building an Ecosystem of Wondrous Learning 2:00 PM - 3:30 PM, Nov 3 Hauser Conference Room

Game and Play

Skills Lab/Workshop

Speakers



Chloe Varelidi

Founder and Managing Director Humans Who Play



.

Sarah Bever Senior Technical Advisor for Basic Education IREX Moderator



David Hollow Research Director EdTech Hub

Session A: World Cafe with mEducation Alliance Member Institutions and Advisory Board Members

3:45 PM - 4:45 PM, Nov 3

Please check each session for room assignment



Meet and Engage with mEducation Alliance Members!

Now is your chance to speak with senior representatives of mEducation Alliance Member institutions. Hear about some of their priority activities and how your institutions can wor

¶ Speakers



Emily Gustafsson-Wright Brookings Institution Center for Universal Education



Albert Forn Director of mSchools Programs GSMA



Jean Paul NTEZIRYAYO Program Manager UNHCR Rwanda



Leticia Rato Head of Global Partnerships ProFuturo Foundation



Mark West Project Officer UNESCO

Frank van Cappelle UNICEF





Sarah Osborne Brookings



Simon Graffy CEO and Co-Founder Inspiring Teachers



Jennifer Gonzales Education Program Specialist Peace Corps



Maureen Herman Youth Development Specialist Peace Corps



Michael McCabe Regional Director Inter-America and Pacific Region Peace Corps



Romana Kropilova Program Manager Jacobs Foundation



Jamie Proctor Education Research Adviser FCDO

Center for Universal Education at the Brookings Institution and Inspiring Teachers

3:45 PM - 4:45 PM, Nov 3 Peace Links Classroom

Peace Corps

3:45 PM - 4:45 PM, Nov 3 Kathwari Amphitheatre B206

GSMA 3:45 PM - 4:45 PM, Nov 3 Kathwari Amphitheatre B206

UNESCO and UNICEF

3:45 PM - 4:45 PM, Nov 3 Simon Conference Room B241

Jacobs Foundation

3:45 PM - 4:45 PM, Nov 3 Hauser Conference Room B214/B215

FCDO 3:45 PM - 4:45 PM, Nov 3 Hauser Conference Room B214/B215

Session B: "Office Hours" with United States Government (USG) Representatives 3:45 PM - 4:45 PM, Nov 3 Great Hall



Alliance Member Moderator: Ed Metz, SBIR Program Manager, US Department of Education

• National Science Foundation

Michael Davis, Program Director

• US State Department

Paul Fischer, Senior Technology Advisor Department of Education

• Department of Education

- Carter Volz, EIR Program Officer
- National Endowment for the Arts

Lakita Edwards, Arts Education Specialist, Literary Arts & Arts Education Division

• The John F. Kennedy Center for the Performing Arts

Eric Friedman, Director of Digital Learning

r≓ Speakers

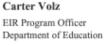


Michael Davis Program Officer National Science Foundation



Paul Fischer Senior Tech Advisor U.S. Department of State







Lakita Edwards

Arts Education Program Specialist National Endowment for the Arts



Eric P. Friedman

Director of Digital Learning The John F. Kennedy Center for the Performing Arts

Keynote and Performance 5:00 PM - 5:45 PM, Nov 3 Frank C. Carlucci III Auditorium



Performance

Moderator: Anthony Bloome, Founder and Executive Director, mEducation Alliance Keynote Speaker:

Noderator



Edward Metz Program Manager, SBIR Program US Dept of ED <u>Dr. Stefanie Milam</u>, James Webb Space Telescope Deputy Project Scientist for Planetary Science, NASA Goddard Space Flight Center

Wondrous Science of NASA's James Webb Space Telescope Performances from:

Muzology Performance: Adara

INSIGHTS Puppets

r≓ Speakers



Anthony Bloome Executive Director mEducation Alliance



Dr. Stefanie Milam

James Webb Space Telescope Deputy Project Scientist for Planetary Science NASA Goddard Space Flight Center



Sandee McClowry Developer of New INSIGHTS into Children's Temperament INSIGHTS Intervention, LLC



Adara Sharp Performer/Entertainment Muzology



Reception and EdTech Demos 5:45 PM - 7:00 PM, Nov 3 Great Hall



USG-funded EdTech Developers Demo:

• Capti

Accelerating English Language Learning by Diagnosing Foundational Reading Skills Dr. Yevgen Borodin, CEO at Capti and Research Professor at SBU

Muzology

Lana Israel, Founder and Rachel Carter, MS OTRL, VP, Customer Experience

• INSIGHTS

Sandee McClowry, PhD, RN, FAAN, Professor Emerita, New York University, Developer of INSIGHTS into Children's Temperament

• Killer Snails

Using extended reality to teach water stewardship Jessica Ochoa Hendrix, CEO

- NASA Goddard Space Flight Center
- Dr. Stefanie Milam, James Webb Space Telescope Deputy Project Scientist for Planetary Science
- Building Momentum

Allen Brooks, Chief Creative Officer

• VOXPOP

Using role-play to explore historical perspectives & sharpen civic dialogue Greg Trefry, Co-Founder of Gigantic Mechanic

≓ Speakers







Rachel Carter VP, Customer Experience Muzology





Jessica Ochoa Hendrix CEO & CoFounder Killer Snails

Dr. Stefanie Milam James Webb Space Telescope Deputy Project Scientist for Planetary Science NASA Goddard Space Flight Center



Allen Brooks Chief Creative Officer Building Momentum



Gregory Trefry Partner & Game Designer Gigantic Mechanic



Lana Israel

Fri, Nov 04, 2022

Engaging Others! - Educational Volunteerism 9:00 AM - 12:30 PM, Nov 4 Save the Children and Hybrid



Co-hosts: Heidi Schubert, Quality Learning Advisor, <u>Save the Children</u>; Carolyn Johnson, Chair, Basic Education and Literacy Rotary Action Group; Anthony Bloome, Founder of Executive Director and Founder, mEducation Alliance

While educational volunteerism has been growing, it does not reach many children who need the most support, and volunteer initiatives can be small-scale, fleeting, and limited in long term impact. As session organizers, we believe in the potential of volunteers to help address the global learning crisis -- and that there are a range of global and national stakeholders with whom we can collaborate to build a shared vision, guidance, and technical resources to identify how volunteer initiatives can be most effective, sustainable and taken to scale. This will enable global and local actors to work with governments and local organizations to create a thriving communities of volunteers in different countries working together to help future generations fulfill their potential.

This workshop -- organized with panels, discussion and gallery walks -- will help us kick-start dialogue among interested stakeholders to build momentum around educational volunteerism and to start forging partnerships for taking educational volunteerism to the next level - by focusing on how to sustain educational volunteerism at scale via the innovating in volunteers' recruitment, capacity strengthening, and incentivization.

r≓ Speakers



Heidi Schubert Quality Learning Advisor Save the Children



Carolyn Johnson Rotary International



Anthony Bloome Executive Director mEducation Alliance

Introducing the EdTech Knowledge Packs: Actionable Tools to Accelerate Learning

9:00 AM - 1:00 PM, Nov 4 WB: Room J 4 - 044



701 18th St NW, Washington, DC 20006 (Directions on how to enter and what room will be shared with registrants)

Join The World Bank EdTech Team for a discussion on <u>accelerating learning in a hybrid learning</u> <u>environment</u> with the support of our recently published Knowledge Pack(KPs) - short, pragmatic guides on key topics within EdTech, such as digital content, LMS, and devices.

This event will bring together the private sector, public sector, and NGO stakeholders.

🕫 Speakers



Robert Hawkins Global Lead Technology and Innovation in Education World Bank



Senior Education Technology Specialist The World Bank

Juan Cobo Senior Education Specialist The World Bank

Alex Twino

<u>Amazing Educational Videos Track - African Broadcast TV Co-Creation Workshop: ECD and</u> <u>Beyond</u>

9:30 AM - 12:30 PM, Nov 4



Skills Lab/Workshop

Co-hosts: Paul Falzone, Executive Director Peripheral Vision International; Jeffrey Schon CEO and Co-Founder, <u>Akili Network</u>; Reshma Patel, Executive Director, Impact Education International; Annet Ngongi, Researcher, Ubongo; Chris Morgan Filmmaker, Fundi Film

Sub-Saharan Africa is home to both the fastest growing television audience and to the largest youth market in the world. As access becomes increasingly ubiquitous, TV programming can change the lives of children, youth and their families at scale. Join leadership from some of the top creators and distributors of broadcast television in Africa-Akili Network, Impact(Ed) International (formerly Discovery Learning Alliance), Peripheral Vision International and Ubongo-to discuss the future of this powerful emerging medium and to co-create opportunities for reaching millions with life-changing media.

🕫 Speakers



Paul Falzone PVI



Jeff Schon CEO & Co-Founder Akili Network

Annette Ngongi



Research and Outreach Supervisor. Ubongo Learning



Chris Morgan Producer & Director Fundi Films



Aric Noboa Co-CEO and Executive Producer Impact(Ed) International



Cliodhna Ryan Head of Education and Research Ubongo

Data-Boosted: Play and Development with Data and Quality 9:30 AM - 12:30 PM, Nov 4 RTI International



Do you have a great, wondrous learning app, Edtech tool or initiative? Do you want to have more than just a story to tell and a nice app to show? Would you like to have some real, rigorous, and reliable data about whether and how your learners are using your tool, and with what outcomes and impact?

Join us for a series of presentations and hands-on activities that will take you on a journey of testing and researching your EdTech tool or initiative with increasing rigor, exploring aspects such as ease of use, efficacy, and effectiveness. RTI Researchers and partners will share approaches and experiences from developing, user testing, researching, and evaluating different EdTech initiatives with a focus on sharing critical considerations and tips in designing and implementing these approaches. Each presentation will be followed by hands-on, practical activities and discussions allowing participant to share their experience and enhance their skills.

Ease of Use: This presentation will share user-testing and field-testing approaches to developing a psychometrically rigorous self-assessment of early reading and mathematics for young students in <u>Ghana</u> and from using Artificial Intelligence in the self-assessment of oral reading fluency for upper primary learners in the Philippines. Efficacy: Combining disability inclusion and assessment considerations, this presentation will share alpha and beta field testing designs to identify and refine approaches to remote self-assessment of early reading skills of learners who are deaf or hard of hearing in the Philippines.

Effectiveness: Remember the Global Learning XPRIZE competition? We know many of you do, especially those among the mEducation Alliance Symposium attendees who participated and won in this competition! This presentation will share approaches to rigorous impact evaluation like those taken for the Global Learning XPRIZE field test. Come and learn with us to make your EdTech tool or initiative data-boosted to help improve play and development!

™ Speaker



Carmen Strigel Director, Education Technology RTI International

Documenting and Creating a Resource of Literacy App Features and Supported Languages 9:30 AM - 12:30 PM, Nov 4 WB: Room J 8 - 044

Literacy Skills Lab/Workshop

701 18th St NW, Washington, DC 20006 (Directions on how to enter and what room will be shared with registrants)

Co-hosts: Paul Frank, Bloom Program Manager, Aaron Hemphill, Mobiles For Literacy Advisor SIL International (USA)

Have you ever been asked...

What literacy apps are available for Ukrainian, Rohingya or Tigrinya? Or...

Does that app work offline? Is it free? Can I create content with it? Does it use an adaptive learning algorithm? What investment is required to localize the app into a new language?

The mEducation Alliance and SIL invite you to participate in a Literacy League workshop on Friday, November 4th, 2022 to discuss the development of a database that would list supported languages and app features, such as offline functionality, supported operating systems, etc.

This database would promote Wondrous Learning by assisting stakeholders in connecting learners to the best resource for their needs.

¶ Speakers



Paul Frank Bloom Program Manager SIL International



Aaron Hemphill Mobiles for Literacy Advisor SIL International