

EVENT PREVIEW

9 – 10 October 2019 Sandton Convention Centre, Johannesburg, South Africa

OPENING TIMES

Wednesday, 9 October: 10am – 5pm Thursday, 10 October: 10am – 5pm

3500 ATTENDEES, 80 EXHIBITORS, 500 DELEGATES, 50 SPEAKERS, 6 TRACKS

www.terrapinn.com/edutechafrica

Follow us:





#edutechafica @digedafrica

#edutechafrica @EduTech_Africa



FREE EXHIBITION

FREE EXHIBITION

80 exhibitors with the latest technology in education

HOW TO ACCESS EDUCATION TECHNOLOGY PROJECTS

Everything you ever needed to know about the latest EdTech projects happening across the African market

SKILLS DEVELOPMENT

The place to find out how to retain your staff in the education industry

FIND LOCAL PARTNERS

Focus on localisation and finding the right partners for your business

WELCOME MESSAGE

WELCOME TO EDUTECH AFRICA – AFRICA'S MOST IMPORTANT EXHIBITION AND CONFERENCE FOR EDUCATION TECHNOLOGY SUPPLIERS, END-USERS, GOVERNMENT AND THE EDTECH INDUSTRY.

Building on years of experience bringing these communities together, we're delighted to share our 2019 show preview with you.

We've got a jam-packed show for you this year. Our premium conference is bigger than ever, with over 150 speakers sharing their insights across 6 premium conference tracks.

Our keynote line-up of experts come from **Ultimate Access, Code.org, Australian International School, Spark Schools, Windhoek International School, Teach.Learn.Innovate and the Department of Education Western Australia.**

But that's not all! This year's exhibition sees over 80 exhibitors showcasing their products and solutions from Digital Learning Platforms, ICT solutions, M-Learning Platforms, Content Management, Tablets and devices, Classroom equipment, Assessment and Communication Platforms, Security and Access Control, Finance and Administration tools, Special Needs education solutions and everything in between.

We've got more than 20 new exhibitors joining the floor this year, making sure you're kept up to date with the latest innovations. Here's just a handful of the exciting features of this year's exhibition:

- 50+ sessions in our Seminar Theatres. Learn from the EdTech industry trailblazers about the latest products and solutions that can help future-proof your education institution.
- The Start-Up Pavilion, where you'll be able to source products and solutions from a number of local companies who are breaking into the EdTech industry.
- We bring you decision makers who form a discussion on the future of ICT in government schools, and how they plan to prepare our students for the 4th industrial revolution.
- Our interactive zones aimed at developing teacher's interest in exciting 21st century skills. From a Robotics workspace, Coding lab to learning through Virtual Reality.

No matter how big or small your business challenge, we've got you covered at EduTECH Africa. With 80+ exhibitors, 150+ speakers and 3,500+ attendees, there's no better place to explore the future of EdTech in Africa.

I hope that this preview will help you to plan your visit in advance and make sure that EduTECH Africa is the most productive business and networking opportunity of the year for you.

I look forward to meeting you onsite.

Kind regards, Gina Bester Managing Director

Conten Confere Semina Visitor Exhibiti **Sponso** Product Networ **Top Tip**

ts5
ence highlights6
r highlights 16
attractions26
ion highlights40
rs & Exhibitors44
t directory46
⁻ king48
s 53

CONFERENCE HIGHLLGHT5



INFLUENTIAL EDTECH LEADERS

WE ARE THRILLED TO ANNOUNCE SOME OF OUR KEY LEADERS WHO WILL BE SPEAKING AT EDUTECH AFRICA



ANJU DE ALWIS

Managing Director Ultimate Access United Kingdom

HADI PARTOVI

Chief Executive Officer

Code.org United States of America DR ELIAS M.SAMPA

Curriculum & Academic **Programs Director**

Australian International School

Phillipines

DHERESHNI MOODLEY

Director of Academics & Head of Learning Model,

Spark Schools

South Africa

DANAI MARAMBA

Technology Coach Windhoek International School

Namibia

LINDSAY WESNER

Innovation Coach & Chief Edumagineer,

Teach.Learn.Innovate

South Africa

HAYDEN BROWN

Director of Academic Extension and Big History Teacher

Department of Education Western Australia

Australia

OVER 100 WORLD CLASS EXPERTS



ADESUWA IFEDI Director, Bridge International Academies. Nigeria



AGNES RONO

iournal of TVET. Kenva

CHARLOTTE D BLIGNAUT

CHANILLE VIVIERS Head: EduTech Centre, Steyn City School, South Africa



GERTRUDE MABEZA PLAY Project Manager Cotlands. South Africa



EO, The Billion Foundation, South Africa

CHRIS-MARI LE HANIE

Academy, South Africa

DR AHMED SHAIK



Early Childhood Development Practioner. **Cotlands**, South Africa



ANIU DE ALWIS Managing Director, Ultimate Access. United Kinadom



ANTOINETTE ROBERTS Educational Psychologist, Eduarow, South Africa



ARIEL SUMERUK Chief Executive Officer, Conversion Centre, South Africa

Principal, Sunward Park High

AYANDA MTANYANA Head of Advisory Services, New Leaders Foundation. South Africa

BRONWYN DESIARDINS EdTech Coach & Research Centre Co-ordinator St Stithians Girls' Prep, South Africa







Business Owner, **Emition In** Lecturer, **Aros**, South Africa

DR ELIAS M. SAMPA **DR GRAEME EDWARDS** Curriculum & Academic Executive Head, Canaan Programs Director, Australian College, South Africa International School,



CHRISTOPHER CHIBANGU Head of Mathematics, Managing Direcctor, Regent Business School, South Africa Chengelo School, Zambia



COETZEE BESTER Director, African Centre of Excellence for Information Ethics, South Africa



COLIN NORTHMORE Principal, Abbotts College, South Africa

DR NEELAM PARMAR



DALENA VAN DER WESTHUIZEN Co-founder, BrainAbility, South Africa

DR. THAMI NKABINDE

Deputy Chief Education

Education, South Africa

Specialist (F-Learning), Kwa-

Zulu Natal Department of



Namibia

DIRK GREEF

South Africa

ANSIE PEENS

School, South Africa

International School,

DAVID FU Technology Coach, Windhoek Chief Operating Officer, Streetlight Schools, South Africa

DHERESHNI MOODLEY of Learning Model, SPARK Schools, South Africa



CES: e-Learning, Eastern Cape Professor: Learning Department of Education,



EBENEZER MALCALM Dean of Graduate School





Education specialist and

University of Pretoria,

South Africa

e-Learning Project Manager.

DR PETRO ERASMUS Educational Psychologist -Senior Lecturer. North West University. South Africa



GEORGE KANDIERO GRANT PENNY Educational Technologist, Learning Centre Supervisor, Barachel Christian Academv. South Africa



Africa

DR LUCAS MOLOI

President. Southern African

Institute of Quality and

Innovation (SAIQI), South

EdTech Coach, St Stithians Varsity College, South Africa College, South Africa



DR MARY KAMAARA

of Agriculture and

Technology

Jomo Kenyatta University

HADI PARTOVI CEO, Code.org, United States of America



Chairperson – Entrepreneurship Director, Elearning, Ashford

and Procurement Department, School, United Kingdom

HANISH PATEL Assitant director: Student & the Witwatersrand, South Africa



Client Support, University of & IT lecturer, Varsity College,



Acting Programme Manager South Africa



Department of Education

Western Australia, Australia

ISIOMA UTOMI Executive Director. Centre



CEO, Think Digital College, South Africa



IFREMIAH MURAIWA National I.T manager, Leapschool, South Africa



ΙΟΗΔΝΝ ΔΟΚΕΡΜΔΝ Education Specialist, Ministry Senior Educator, Unity of Education, Tunisia College, South Africa



IOCELYN LOGAN-ERIEND Regional Manager, SPARK Schools, South Africa



ΙΟΝΑΤΗΔΝ ΝΟΥΟΤΝΥ CEO, Code for change Academy, South Africa



KAREN WAI STRA Education Specialist, Evolve schools, South Africa



KELIBOGILE SEPHOTI Founder, **Dikatso,** South Africa

Nigeria



Chief Executive Officer, Elevate Education, United States of America



KARIN SWART Principal, Prinshof School for Visually Impaired, South Africa







DR. FRANSLI BUCKLE Chief Education Specialist, Gauteng Department of Education, South Africa





DELIA KENCH and IT, St Benedicts College, Schools, Kenya South Africa



Director of Academics & Head Mead of Academics Innovation Head of Careers, Greensted



REBECCA PRISTOROUS General Manager, Cromson Education. South Africa



EMMANUEL GAMOR President & Researcher: Master's in management & Innovation Studies, Unpacking 4.0 & Wits University, South Africa



MICHELLE BOTHA Assessment specialist. Independent Examinations Board, South Africa





IASON FISHER Deputy Principal, ICT Department Manager Randfontein High School, South Africa



RIAAN VAN DER BERGH Education technology manager, FEDSAS, South Africa



CARLA GREENLAND -school Principal, Cronwall Hill College, South Africa





I FNORF RIX Head of Robiotics, ITC & IT, Curro Brackenfell, South Africa



TERRY REHAN Social Entrepreneur & Design Executive, Ayara, South Africa



Head of IT & Cognitive Thinking, Roedean School, South Africa



Head of Institution. Boston City Campus, South Africa

GABRIFI KONAYUMA

& Traning, Ministry of

Eductation, South Africa

Senior Vocational Education



Innovation Coach & Chief

Innovate, South Africa

DR MR MODISE

South Africa

College of Education: Lecturer.

University of South Africa,

Edumagineer, Teach. Learn.

HOD, Blairgowrie Primary School, South Africa

MIRACIILE GAVOR

Ghana

Founder, Ghana Society

PROF. DUAN VAN DER

Technologies, University of

Johannesburg, South Africa

WESTHUIZEN

Professor: Learning

for Education Technology,



NATALLE ADAO GROSS

Education Centre, South

PROF. BENNIE ANDERSON

CEO, The Davinci Institute,

LEON VAN DER WESTHUIZEN

Co-founder, BrainAbility,

South Africa

South Africa

Principal. Montessori

Africa

ICT Integration Coach. School, Uganda



LOUIS PIENAAR Head of EdTech Team, Parklands College, South Changamwe Secondary Africa

NATALIE MEERHOLZ

PROFESSOR KIVESHNIE

Director, Honoris Unitied

Academic Programme

NAIDOO



Development, Brescia House South Africa School, South Africa

NATALIE WHYTE

PROFESSOR ZAHEER HAMID

Academic Director. Honoris

United Universities, South

Africa

Deputy principal: Junior School. Education Change Consultant.

Roedean School, South Africa PVT, South Africa



NNEKA CHUKWULOBE

Care School, Nigeria

-

RABIA NURUDDIN

Deputy principal, Bagale

Primary School, South Africa

Head Teacher. lason Tender



Head of Innovation & Staff Dean, **The Da Vinci Institute**, HOD Computer Applications Professor of Education, Technology, ICT Development Officer, Saheti School, South Australia, Australia Africa

NOLUVUYO MPEKELANA

Founder & Managing Director.

CodeNgwana, South Africa

RA'EES KHAN

Education Specialist,

Champions Blvd



University of Notre Dame

MEGAN CAMPBELL-**MEGAN PETERSON** EDWARDS Deputy Principal and IT



PAM MACMILLAN

EdTech Coach. St Stithians Boy's College, South Africa



OMASHANI NAIDOO Blended Learning Lead. SPARK Chief Executive Officer. SchoolNetSA, South Africa





DR RAFIAT ANOKWURU



PHILLIP DU PLESSIS

School, South Africa

Principal, Sandringham High

RICKY STEENKAMP Project Manager: eLearning, Sciences and Technology, MacMillan Education, South Africa



ROBERT FALTERMIER ICT & Innovation Director. Jeppe Boys School, South Office, Uganda Africa

JESSICA WHEELER

Africa

Founder, Pixelkids, South



RONALD DDUNGU ROWAN THOMPSON Education Expert. Ministry of Education - Prime Minister's for Teacher Education, South Africa



SHIRLEY LLOYD Head of Maths, Science and Deputy Director: International Technology, Embury Institute Liaison, SAQA, South Africa



SIMON TAUKENI Education Psychology & Inclusive Education Expert, University of Namibia,



Director of Learning Technology, St Peter's **College,** South Africa



Education Technologist University of Calabar, Nigeria



TIAAN BRAND Teacher: Technology and Engineering Graphics and Design, Reddford House, South Africa

WALTER MATLI

ICT Researcher and Lecturer, Vaal University of Technology, South Africa



Head of IT. Western Province Preparatory School, South Africa









OLIVER DICK

Schools, South Africa









ZAHEERAH POCHEE



YASMIN NOORUL AMIN Secondary School, Malaysia











STEVE TUDHOPE











MICHELLE HOFFMAN

South Africa



Educator, Beaulieu College, Founder and CEO, SaveTnet, South Africa

TINHIKO NKUNA

PAUL INGIONA ADIE







Head of IT & CAT, **De La Salle** Programmes Manager, SchoolNetSA, South Africa





Chief Operations Officer. Digital Frontiers Institute, outh Africa



Managing Director, JEFA Education, South Africa



Efundanathi Manager, School of Therapeutic Sciences, Wits University, South Africa



TIM ATTWELL Technology Integrato Hillcrest Highschool, South Africa



MICHAL CERNY Lecturer & ICT Coordinator. Masaryk University, Czek Republic



Programme Coordinator & Lecturer, Stellenbosch University, South Africa



JENA MUKINA Group CEO Little Ashford Preschool Group, South Africa





KIM WETZEL Founder, ABC International, South Africa



KUVENDRI MOODLEY Therapy HOD: Senior Speech therapist & Audiologist, Gauteng Department of Education, South Africa



Founder & Global Advocate ReThink, United States of America

PRE-EVENT AGENDA

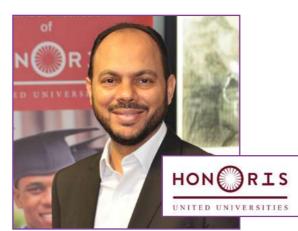
CODING **TUESDAY, 8 OCTOBER 2019**

08:00	Registration and refreshments			
08:50	Welcome			
09:00	 A theoretical overview of TeachingTech: Learning to code Accelerating your personal coding journey Starting with the basics: understanding code terminology Learn to transition students to coding: the how to's to overcome challenges Understanding basic coding fundamentals that are required to facilitate coding lessons The advantages of facilitating non-linear free code projects 			
10:30	Morning refreshments & Networking			
11:30	Creating a Visual Code Project VS Code is a lightweight code editor that is fully functional and a cross platform. You can download and run the app on Mac, Windows and Linux. *Please make sure you have downloaded the software before the session* In this session you will learn: • The layout of the programme and how to navigate the platform • How to customise your workspace • The various extensions and plugins • How to utilise 2D design to maximise engagement • The best methods to use block coding interfaces • How to transition from tutorial to free code			
13:00	Networking lunch			
14:00	 Creating a First Typed Code Project We are taking a dive in the deep end as we learn about common features in a coding environment and how to deconstruct syntax when applying logical structures In this session you will learn: How to design in 3D and how it differs How to code with typed coding Understand the functions Understand syntax Becoming familiar with structuring logic line code to international conventions 			
16:30	End of Workshop, Afternoon refreshments & networking			

THE BUSINESS OF EDUCATION TUESDAY, 8 OCTOBER 2019

08:00	Registration and refreshments				
08:50	Welcome				
09:00	 Privatisation of education Advantages and disadvantages of privatisation of The rights-based approach, the social primary go sation of education The growing need for affordable, accessible and 				
11:00	Morning refreshments & Networking				
12:00	 Current role and outlook of private education in Sub Private education: an asset for Sub-Saharan Afric Is private education the solution to the failing ed The 4As framework: Availability, Accessibility, Acc 				
13:00	Networking lunch				
14:30	 Opportunities for investing in private education in Su Education investment in emerging markets Scalability of business models within emerging m Different investment opportunities 				

YOUR WORKSHOP LEADERS:



DR AHMED SHAIHK Managing Director, Regent Business School (Honoris United Universities), South Africa

of education oods approach, the human capability approach to privati-

quality education

b-Saharan Africa ca?

ducation Aid?

cceptability and Adaptability

Sub-Saharan Africa

markets

king



NOLUVUYO MPEKELANA Founder and Managing Director, Code Ngwana, South Africa

SEMINAR **SHIGHLIGHTS**



EDUTECH AFRICA SEMIRARS

The EduTECH seminars are free to attend. Structured around 50 topics, they offer visitors an unparalleled peer-to-peer learning opportunity.

They bring together 50 expert speakers from across the education technology industry to provide insight, showcase innovation, share best practice and discuss ideas to enable implementation of education technology throughout Africa.

50+ OPPORTUNITIES TO LEARN

Visit the dedicated seminar theatres where you can learn from EdTech industry leaders about the latest products and solutions that can help future-proof your education institution.

- SEN technologies
- How to get the most out of online-offline assessment tools
- How can education institutions build competitive advantage?
- Learning management systems: how to promote uptake
- Gamification: Getting results at the same time
- How to use learning analytics to personalise learning
- How to develop competencies through performance tasks
- How to turn your classroom into an innovation space
- Connecting learning through video technology
- How to leverage online content to drive skills development
- How to boost results with mobile learning apps
- How online content can differentiate your offering as an institution
- Getting started with Edtech tools
- **Robotics in the classroom**
- How to protect your data
- Tools to personalise learning

Speakers Include



EDUTECH AFRICA TECH TALKS SEMINAR 1

		Wednesday, 9 October
10	0:30	Personalised learning platforms for building and monitoring reading skills. Karen Simpson, National Publishing Manager, Oxford University Press
11	1:00	Digital libraries for the African context. Stephen Bestbier, EdTech Teacher, Snapplify
11	1:30	Developing reading skills using an interactive e-learning programme. Mohammed Saleh, Ecommerce, Missing Link Education
12	2:00	The Tech enabled classroom for modern teaching & learning. Fiona Anirudh, Executive Head of Innovation and Education Technology, Omnia EdTech Solutions
12	2:30	TBC. Ricky Steenkamp, Project Manager: eLearning, Sciences and Technology, Macmillan Education
13	3:00	TBC. Reserved for EIT
13	3:30	Tech that improves parent teacher communication. Carey Dodd, Marketing, iSAMS
14	4:00	Catalyst – a unique e-learning STEM resource. Suhel Miah, Programme Manager, STEM Learning
14	4:30	How to teach coding, robotics and IT in the primary school classroom. Matthew Henshall, Chief Executive Officer, Code4Kids
15	5:00	How to tackle online safety - If smartphones & social media are impacting your school. Dean McCoubrey, Founder and Owner, MySociaLife
15	5:30	Quality tools for the 4th Industrial revolution. Darryn Van Den Berg, Visionary MD, Passion4Performance International (Pty) Ltd
_		
		Thursday, 10 October
10	0:30	Thursday, 10 October Smart classrooms and web enabled learning management. Steve Tetluk, Managing Director, The Smart Idea Group
	0:30 1:00	
11		Smart classrooms and web enabled learning management. Steve Tetluk, Managing Director, The Smart Idea Group
11 11	1:00	Smart classrooms and web enabled learning management. Steve Tetluk, Managing Director, The Smart Idea Group The unbelievable benefits of cloud computing in education. Willie McCabe, Senior Director -Member Education and Curriculum Development, Oracle Academy
11 11 12	1:00 1:30	Smart classrooms and web enabled learning management. Steve Tetluk, Managing Director, The Smart Idea Group The unbelievable benefits of cloud computing in education. Willie McCabe, Senior Director -Member Education and Curriculum Development, Oracle Academy Using technology to develop teenage social entrepreneurs in schools. Thulile Khanyile, Co-founder and Executive Director, NkaThuto EduPropeller Why online learning starts with you, and not just your learners. Chris Muller, CTO, Advantage Learn University Panel Discussion:
11 11 12 12	1:00 1:30 2:00	Smart classrooms and web enabled learning management. Steve Tetluk, Managing Director, The Smart Idea Group The unbelievable benefits of cloud computing in education. Willie McCabe, Senior Director -Member Education and Curriculum Development, Oracle Academy Using technology to develop teenage social entrepreneurs in schools. Thulile Khanyile, Co-founder and Executive Director, NkaThuto EduPropeller Why online learning starts with you, and not just your learners. Chris Muller, CTO, Advantage Learn University Panel Discussion: Implementation and purchasing process for ICT in Universities
11 11 12 12	1:00 1:30 2:00 2:30	Smart classrooms and web enabled learning management. Steve Tetluk, Managing Director, The Smart Idea Group The unbelievable benefits of cloud computing in education. Willie McCabe, Senior Director -Member Education and Curriculum Development, Oracle Academy Using technology to develop teenage social entrepreneurs in schools. Thulile Khanyile, Co-founder and Executive Director, NkaThuto EduPropeller Why online learning starts with you, and not just your learners. Chris Muller, CTO, Advantage Learn University Panel Discussion:
11 11 12 12	1:00 1:30 2:00 2:30	Smart classrooms and web enabled learning management. Steve Tetluk, Managing Director, The Smart Idea Group The unbelievable benefits of cloud computing in education. Willie McCabe, Senior Director -Member Education and Curriculum Development, Oracle Academy Using technology to develop teenage social entrepreneurs in schools. Thulile Khanyile, Co-founder and Executive Director, NkaThuto EduPropeller Why online learning starts with you, and not just your learners. Chris Muller, CTO, Advantage Learn University Panel Discussion: Implementation and purchasing process for ICT in Universities Michal Cerny, Lecturer, Masaryk University Dr. Ebenezer Malcalm, Dean of Graduate School, Ghana Technology University College Walter Matli, ICT in Researcher and Lecturer, Vaal University of Technology
11 11 12 12	1:00 1:30 2:00 2:30	Smart classrooms and web enabled learning management. Steve Tetluk, Managing Director, The Smart Idea GroupThe unbelievable benefits of cloud computing in education. Willie McCabe, Senior Director -Member Education and Curriculum Development, Oracle AcademyUsing technology to develop teenage social entrepreneurs in schools. Thulile Khanyile, Co-founder and Executive Director, NkaThuto EduPropellerWhy online learning starts with you, and not just your learners. Chris Muller, CTO, Advantage LearnUniversity Panel Discussion: Implementation and purchasing process for ICT in Universities Michal Cerny, Lecturer, Masaryk University Dr. Ebenezer Malcalm, Dean of Graduate School, Ghana Technology University College Walter Matli, ICT in Researcher and Lecturer, Vaal University of Technology Isioma Utomi, Executive Director, Centre for Values in Leadership, Nigeria
11 11 12 12	1:00 1:30 2:00 2:30	Smart classrooms and web enabled learning management. Steve Tetluk, Managing Director, The Smart Idea Group The unbelievable benefits of cloud computing in education. Willie McCabe, Senior Director -Member Education and Curriculum Development, Oracle Academy Using technology to develop teenage social entrepreneurs in schools. Thulile Khanyile, Co-founder and Executive Director, NkaThuto EduPropeller Why online learning starts with you, and not just your learners. Chris Muller, CTO, Advantage Learn University Panel Discussion: Implementation and purchasing process for ICT in Universities Michal Cerny, Lecturer, Masaryk University Dr. Ebenezer Malcalm, Dean of Graduate School, Ghana Technology University College Walter Matli, ICT in Researcher and Lecturer, Vaal University of Technology Isioma Utomi, Executive Director, Centre for Values in Leadership, Nigeria Chairperson:
11 11 12 12 13	1:00 1:30 2:00 2:30 3:00	Smart classrooms and web enabled learning management. Steve Tetluk, Managing Director, The Smart Idea GroupThe unbelievable benefits of cloud computing in education. Willie McCabe, Senior Director -Member Education and Curriculum Development, Oracle AcademyUsing technology to develop teenage social entrepreneurs in schools. Thulile Khanyile, Co-founder and Executive Director, NkaThuto EduPropellerWhy online learning starts with you, and not just your learners. Chris Muller, CTO, Advantage LearnUniversity Panel Discussion: Implementation and purchasing process for ICT in Universities Michal Cerny, Lecturer, Masaryk University Dr. Ebenezer Malcalm, Dean of Graduate School, Ghana Technology University College Walter Matli, ICT in Researcher and Lecturer, Vaal University of Technology Isioma Utomi, Executive Director, Centre for Values in Leadership, Nigeria Chairperson: Emmanuel Agbeko Gamor, President & Researcher: Master's in management & Innovation Studies, Unpacking 4.0 & Wits University
11 11 12 12 13	1:00 1:30 2:00 2:30	Smart classrooms and web enabled learning management. Steve Tetluk, Managing Director, The Smart Idea Group The unbelievable benefits of cloud computing in education. Willie McCabe, Senior Director -Member Education and Curriculum Development, Oracle Academy Using technology to develop teenage social entrepreneurs in schools. Thulile Khanyile, Co-founder and Executive Director, NkaThuto EduPropeller Why online learning starts with you, and not just your learners. Chris Muller, CTO, Advantage Learn University Panel Discussion: Implementation and purchasing process for ICT in Universities Michal Cerny, Lecturer, Masaryk University Dr. Ebenezer Malcalm, Dean of Graduate School, Ghana Technology University College Walter Matli, ICT in Researcher and Lecturer, Vaal University of Technology Isioma Utomi, Executive Director, Centre for Values in Leadership, Nigeria Chairperson:
11 11 12 12 13	1:00 1:30 2:00 2:30 3:00	Smart classrooms and web enabled learning management. Steve Tetluk, Managing Director, The Smart Idea GroupThe unbelievable benefits of cloud computing in education. Willie McCabe, Senior Director -Member Education and Curriculum Development, Oracle AcademyUsing technology to develop teenage social entrepreneurs in schools. Thulile Khanyile, Co-founder and Executive Director, NkaThuto EduPropellerWhy online learning starts with you, and not just your learners. Chris Muller, CTO, Advantage LearnUniversity Panel Discussion: Implementation and purchasing process for ICT in Universities Michal Cerny, Lecturer, Masaryk University Dr. Ebenezer Malcalm, Dean of Graduate School, Ghana Technology University College Walter Matli, ICT in Researcher and Lecturer, Vaal University of Technology Isioma Utomi, Executive Director, Centre for Values in Leadership, Nigeria Chairperson: Emmanuel Agbeko Gamor, President & Researcher: Master's in management & Innovation Studies, Unpacking 4.0 & Wits UniversityFlipping the classroom made easy.

- 14:00 **Computer programming for the visual learner. Lucy Lehmann,** Managing Partner, **Code Monkey /Digibrain (SA partners)**
- 14:30 The chalkboard scientist. Mbangiso Mabaso, Managing Director/Developer, Sisanda Tech
- 15:00 **Practice based learning and applications. Tshego Dludla**, Founder and CEO, **The Tshala Foundation**
- 15:30 Road safety management in relations to scholar transportation using digital platform. Tshidi Morabi, Director, LocTransie Mobile App

ons	
	l
my	

EDUTECH AFRICA TECH TALKS SEMINAR 2

	Wednesday, 9 October
10:30	TBC. Reserved for EduWorx
11:00	The possibilities of The Talking Dictionary in a South African classroom. Hermione Le Roux, Junior Lecturer, Unisa
11:30	Ed before tech, ed with tech. Dr. Petro Erasmus, Innovator, Mindmuzik – Distributors of Whartels
12:00	MyPedia - A complete teaching solution designed to improve learner performance. Lindiwe Maepa, Head: Specialised Products and Services, Pearson
12:30	Keeping Students engaged through games. Chris Green, Sales Manager, Mangahigh
13:00	TBC. Tshepo Ditsheng, Chief Executive Officer, Fundi
13:30	Implementing technology. Getting the right infrastructure. Otsile Molusi, Chief Operations Officer, Syslutions (Pty) LTD
14:00	Are there benefits for learners to participate in STEMI Olympiads and Competitions. Danie Heymans, Board Member Media & Marketing, ASTEMI
14:30	Government Panel Discussion:
15:00	How to overcome the hurdles that prevent ICT implementation in public schools Dr. Hinsta Mhlane, Director, KwaZulu- Natal Department of Education
	Nico Leshupi, Acting Director: Information Technology and Systems, Free State Department of Education
	Dr. Thami Nkabinde, Deputy Chief Education Specialist (E-Learning), KwaZulu- Natal Department of Education
	Dr. Fransli Buckle, Chief Educational Therapist, Gauteng Department of Education
	Chairperson:
	Alan J Whitaker, Chief Executive Officer, The Billon Child Foundation
15:30	Cashless and paperless schools: Pipe dream or reality? Donovan Langeveldt, Managing Director, Prosum Solutions

	Thursday, 10 October
:30	TBC. Reserved for Tutor Doctor
:00	Effective STEAM education? Mateusz Rybinski, Head of Business Development, Skriware
:30	TBC. Reserved for RS Components
:00	ICT integration in schools – pitfalls and progress. Alan Vesty, Market Development Manager: Digital, Cambridge University Press
:30	TBC. Reserved for MPU Group
:00	ZEISS digital classroom – connected microscopy for better learning. Soné Hendriks, Area Manager – Research Microscopy Solutions, Carl Zeiss
:30	Teaching coding as a non-specialist. Tim Holliday, Operations Director: South Africa, 2Simple Limited
:00	TBC. Reserved for iwhizz

- 14:30 Keeping children safe online. B-Abee Toperesu, Learning Strategist, CodeNgwana
- 5:00 How to get the most out of online-offline assessment tools. Godwin Mafireyi, Founder and Senior Developer, TIAT Inc.
- **Apps and how to choose the best ones. Tshifhiwa Munzhelele,** Founder, **Tutling**

25

VISITOR BEATTRACTIONS



VISITOR ATTRACTIONS

EduTECH Africa will play host to many visitor attractions, bringing to life the learning from the conference and seminars through a series of thoughtprovoking installations and live interactive launches, showcases and interviews, located within the exhibition floor.



START UP ZONE

ህ	=	_)
Ĩ	$\overline{\mathbf{v}}$	

ICT PANEL



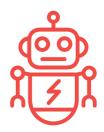
CODING ZONE



VR ZC

VR ZONE

2 SEMINARS





ROBOTICS ZONE

THE EXHIBITION





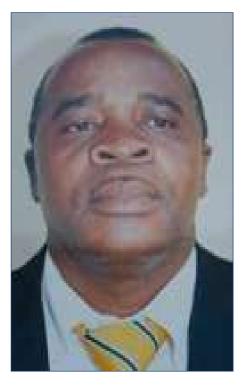
EDUCATION GOVERNMENT PANEL

THE FUTURE OF E-LEARNING IS DEPENDENT ON SUITABLE TECHNOLOGY, INVESTMENTS AND COSTS. THESE PROVINCIAL ICT GURUS HAVE THE RESPONSIBILITY TO ENSURE EFFECTIVE AND EFFICIENT ICT THROUGHOUT SOUTH AFRICA.

Join us as we ask them what the future of EdTech will look like and integrating e-Learning techniques into existing systems. They will share their vision for ICT in the basic education sector and how this will impact 21st century skills. The below have been confirmed so far:









education Department: education PROVINCE OF KWAZULU-NATAL

DR THAMI NKABINDE

Deputy Chief Education Specialist (E-learning)

KwaZulu-Natal Department of Education

South Africa

WITH THE EXPLOSION OF NEW AND INNOVATIVE EDTECH COMPANIES OVER THE PAST 24 MONTHS, EDUTECH AFRICA PRESENTS ONE OF THE BIGGEST OPPORTUNITIES ON THE CONTINENT. VISIT THE START-UP ZONE TO MEET GROUNDBREAKING START-UPS IN THE AFRICAN EDUCATION TECHNOLOGY INDUSTRY.

gradesmatch

STAND #61

Gradesmatch is an educational technology company that focuses on research and innovation. Our flagship product, Gradesmatch, is designed to enhance the way in which high school learners, parents, and teachers interact with careers, higher learning institutions, and bursars. The technologies built by Gradesmatch as a company are primarily meant to contextualise data to make well informed decisions, from school selection, university/college selection until employment.

code 4 kids SCHOOL ICT. CODING & ROBOTICS

STAND #65

Code4Kids is our president's answer to

the national call to teach coding, robotics

and IT in the school classroom for learners

age 8-15. Working with schools around the

country, the program is centered around

the training, support and continuous

engaging.

development of teachers, and keeping

the curriculum relevant, transferable and



STAND #85

CodeNgwana is a tech focused educational company that teaches kids how to code. We introduce kids to coding languages. Our main objective is to teach kids problem solving and expose them to the latest technology trends. We encourage children not only to be consumers of technology but to position them as being able to contribute to it.



STAND #68

In Creative Builders Club, we provide

Science Technology Engineering and

Mathematics (STEM) Education in schools

as we strive to deliver playful learning

experiences focusing on skills such as

Creative Exploration, Understanding the

and Technology. We function as a tool to

develop future world inventors, solution

world, Mathematics, Science, Design

providers.



STAND #79

ASTEMI is a Non-Profit Organisation that brings together organisers of STEMI Olympiads & Competitions to expand participation to a broader base of learners and educators. The association collaborates in a community of practice with government, teachers, professional and academic societies, tertiary institutions, private enterprise and volunteers dedicated to improving and promoting mathematics and science education.



STAND #71

iLivethuto is a project born out of a lack of reliable resources for South African teachers and parents who want to see students succeed in their education. This website is also for learners (grade R-12) who do not have any mentors and tutors to turn to when they need assistance with schoolwork.



STAND #86

InstantTeachers is an online learning solution. We break down boundaries between educators and students. Our platform allows lessons to be recorded and built into an archive, meaning students don't need to physically be in the classroom to learn and participate. Our goal is to improve education worldwide. InstantTeachers is passionate about education and is using online technology to bring the best tutors to connect with all students anywhere, anytime.



STAND #73

Lightbulb Education is an Edtech and E-Learning organisation. The Lightbulb solution is a managed, customised, white labelled, mobile and web/cloud-based Learning Management Systems (LMS). The Lightbulb LMS allows educators/trainers, institutions and corporates the ability to virtualise/digitise their educational and training programmes with ease. Lightbulb is accessible from any internet connectable device.



STAND #66

Ginini Consulting (Pty) Ltd is an ICT business consulting, training and advisory company established in 2014. We are the engineers of LocTransie, a free mobile App that monitors kids in the scholar transport using geo-location to push notifications to parents. The school and driver then 'tick off' the scholars on pick-up, acceptance, drop-off and dismissal. The app can also be used for school excursions.







STAND #93

Excel@Uni is a technology partner for universities and student funders. Our mission is to expand the reach of student support services through the use of digital technology. We do this by developing a range of digital solutions that are critical to the success of tertiary education students. We partner with universities and student funders to deploy these solutions for their students. Our solutions are scalable, impactful, and aligned with the objectives of our partners.



STAND #43

Slatecube is a digital platform that leverages artificial intelligence to solve youth unemployment across Sub-Saharan Africa, by providing the smartest tools for up-skilling and on-boarding talent (mostly graduate/entry level talents) into any organization. We have a job placement rate of 85% since we commercially launched last year. The entire platform is super flexible and built to adapt to the needs of organization.

WITH THE EXPLOSION OF NEW AND INNOVATIVE EDTECH COMPANIES OVER THE PAST 24 MONTHS, EDUTECH AFRICA PRESENTS ONE OF THE BIGGEST OPPORTUNITIES ON THE CONTINENT. VISIT THE START-UP ZONE TO MEET GROUNDBREAKING START-UPS IN THE AFRICAN EDUCATION TECHNOLOGY INDUSTRY.

PASSI 8 N FOR

PERFORMANCE DEVELOPMENT GAMIRCATION



STAND #78

P4P is a Johannesburg based, disruptive educational platform, which provides all stakeholders the ability to replace antiquated paper driven learning assessment processes with a digital solution. Streamlining the vital processes involved in the assessment of Training from: Learner Assessment, Internal Moderation to Verification, resulting in significant cost savings and productivity increases; and finally a working solution to Recognition of Prior Learning ("RPL").



STAND #87

Prosum is a Latin word meaning "to add value" and that is why, at Prosum Solutions, we ensure that our products add value to our customers. Our Educational Management Solution (EMS) and Learner Management Solution (LMS) are state of the art and are supported by innovative and world-class mobile apps.

REAK(O)PANA ONLINE

STAND #74

We ultimately envision a world where all people see the practice of performing arts as a valuable and sustainable endeavour within, and between communities in Africa. We create online education infrastructure with curated content that will give the music industry the opportunity to learn, collaborate and ultimately become competitive in the global market



tat

STAND #67

Sisanda Tech is a learning company that uses technology to build exciting learning experiences for teachers and learners. We are making a science lab accessible with our Products Si realities and SICU. We are also making learning fashionable with our Interactive Tshirt, Si Tee.

STAND #69

The Teacher Interactive Assessment Tool: The TIAT company is a team of Educators and Data scientists. We designed TIAT software, an easy to use desktop application, to assist educators in diagnostic student assessment and improving student performance. TIAT helps educators seamlessly record student marks, perform in-depth perform analysis and report among other awesome features.

STAND #88

UMAMI is a term which means the 5th taste. It was discovered by a Japanese scientist which described it as a strong savoury taste which is not sweet, sour, salty or bitter and that is exactly what our profession is. We bring the 5th taste and maturity level of e-learning. We reduce time away from the workplace, eliminating roads and traffic for travel, and remove the need for classroom training.

ZQIO

STAND #72

Zaio assists student developers in

challenges and practical experience,

building an IT skills profile through coding

helping them land their dream job. Zaio is

an online platform that enables companies

to access software junior developer talent

to build Minimum Viable Products, hire

fresh talent & Rent- A-team to iterate on

existing products.



STAND #60

As a wider range of occupations to choose from becomes available than otherwise without, having a learner's license provides young South Africans with just that many more options. Got Wheels? presents fully interactive workshops teaching the K53 in a way not seen before at your school. It's not just a course, it's a learning experience!

STAND #59

We are a South African based business born out of a desire to create a fresh look at the way visual imagery is used for learning and play in our country. Our aim is to create a brand that uses a contemporary look while introducing local content to teach foundation phase children.





school **IT** online Preparing you for the careers of the future!

STAND #95

School IT Online offers the subject Information Technology (CAPS) to grade 10 to 12 learners via online e-learning courses. Our mission is to bring this opportunity to learners who would otherwise be excluded on account of many schools in SA not providing the IT as part of their subject choice. In this way we can help prepare more of our youth for the careers of the future.

STAND #77

The Student Hub is a revolutionary Edu-Tech business driven by the vision to create a learner centered education system which is engineered to equip learners to discover and achieve their life purpose. The company has successfully built an education ecosystem which is rapidly attracting interest from stakeholders such as Publishers, TVET Colleges, Government, Mobile Network Operators, National and International Investors, etc.

WITH THE EXPLOSION OF NEW AND INNOVATIVE EDTECH COMPANIES OVER THE PAST 24 MONTHS, EDUTECH AFRICA PRESENTS ONE OF THE BIGGEST OPPORTUNITIES ON THE CONTINENT. VISIT THE START-UP ZONE TO MEET GROUNDBREAKING START-UPS IN THE AFRICAN EDUCATION TECHNOLOGY INDUSTRY.

edutech	BRONDSMART	ulyala STEM Institute	BINARY SCHOOL	
STAND #70 Edutech Institute (Pty) Ltd is the partner of Education Initiatives(Ei) which is an academic research and learning development organization. Our solutions are used in over 15 countries with a vision in Africa where children are learning with understanding. Our technology has been proven to improve maths, science and English skills globally.	STAND #62 BROADSMART is a tech company focused on digital convergence in the Telecommunication, Media and Technology (TMT) sector. Founded in 2015, we deliver a full spectrum of innovative and adaptable solutions including application development, systems integration, and IT consulting. We also have strong partnerships with many world class hardware and software solution providers that enable us to deliver the best custom solutions that is tailored for your specific requirements.	STAND #63 Utyala STEM Institute provides STEM education sessions as an extra mural to Grade R-12 learners with the aim of developing critical, cognitive and independent thinking skills. In addition, bespoke sessions are also developed for schools who wish to integrate STEM education as part of their current curriculum.	STAND #54 Binary School is a Centurion Based Lego Education Center. Lego Education offers a comprehensive curriculum enhancing STEM skills in students.	STAND #58 Students of the new generation learn differently & Omnia EdTech Solutions provides various Education Technology and Classroom Design solutions that accommodates their unique learning styles, preparing the classroom of toda for the future of tomorrow. Our solution include Immersive, interactive, Online learning, LMS, Gamification, Collaborat Tools & Engaging Classroom Design.
	Appl	MYsocialiFE	eTraverse Juareng Kandar Trangt Talandag	TUTLING
	STAND #76 U-App is a website application that assists individuals from age 13 to tertiary	STAND #82 MySociaLife is a term-by-term 'Digital Citizenship' programme to raise student,	STAND #83 eTraverse is an education technology consulting company focused on projects	STAND #81 TUTLING is a tutoring company which promotes peer to peer tutoring by

graduates with a better understanding of their personality, academic and career strengths, innovatively provides assessments and career guidance purely online through automated calendar bookings and video calls. Corporate assessment packages are also available.

parent and teacher Digital Quotient (or DQ) covering emotional and mental health, cyberbullying, sexuality, privacy, security, digital footprint, and empathy online. Customised to each audience group, (pupils from Grade 4 to 12 within prep schools, colleges, parents, teachers and psychologists) the content is driven by local experts.

that make a change in society by empowering and educating people through technology. Our goal is to help progressive institutions deliver learning to as many students as possible with the right technology systems. We custom create technology-based learning solutions that are used by educational institutions and organisations across Africa.

providing a mobile app with unique features. The features include, but not limited to, tutoring sessions through a video call with the tutor, having a quick Q&A session with an experienced tutor to help clear your academic confusion, and the app is fitted with a digital smart board which operates 24/7.





٢N рду oday tions ne ation

STAND #96

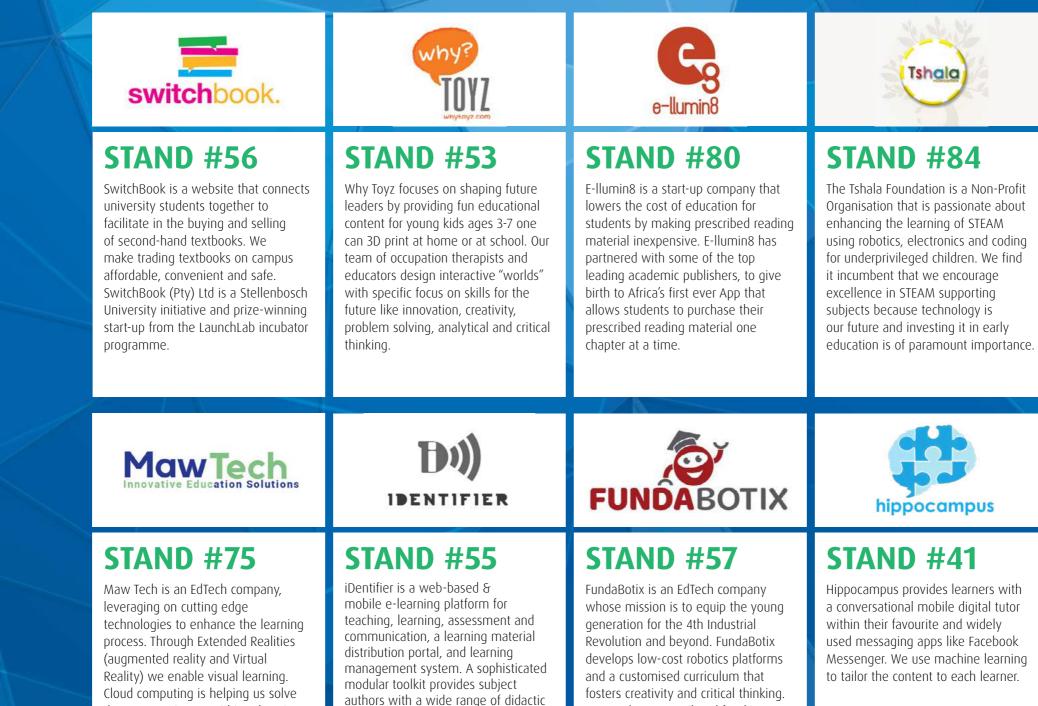
Tech2Design is a professional information technology services consultancy, assisting clients to harness the power of technology and digital transformation in business. We provide specialised business solutions to enable sustainable alignment of our clients' technology with their business requirements and are committed to dynamic service and comprehensive results.



STAND #45

Are you that passionate and determined individual who wants to learn new skills and knowledge? But lack of money is preventing you from attending that course or studying that diploma/degree? UpLiftMe, an online crowdfunding platform focused on skills development, was created especially for people like you. Come join our community!

WITH THE EXPLOSION OF NEW AND INNOVATIVE EDTECH COMPANIES OVER THE PAST 24 MONTHS, EDUTECH AFRICA PRESENTS ONE OF THE BIGGEST OPPORTUNITIES ON THE CONTINENT. VISIT THE START-UP ZONE TO MEET GROUNDBREAKING START-UPS IN THE AFRICAN EDUCATION TECHNOLOGY INDUSTRY.



possibilities. Each iDentifier installation

can be individually extended,

infrastructures i.e. SA-SAMS.

adapted to educational district needs, and integrated into existing IT Our products are tailored for the

African context, thus promoting

accessibility and inclusive education.

institutes.

data storage issues within education



STAND #104

A Global EdTech Startup Awards semifinalist, MindZu smashes the barriers to quality high-school maths education! MindZu provides a full year's curriculum of powerful gamified learning, via the learner's Android phone, for the price of a meal. Sign up at EduTECH for a chance to get it FREE for your learners!

STAND #105

Best out-of-the-box low tech solution for teaching kids coding

Constitutor

DISCOVER THE WORLD OF CODING

Coding sounds intimidating, but what if it is only telling a little robot to start, turn right and move seven spaces, then to end? Finally, how easy is it to scan a QR code with a smartphone? All of that is Scottie Go!

EXHBITION **HIGHLIGHTS**





Assessment and Communication **Platforms**

Management, Finance and **Administration** Tools

SPONSORS & EXHIBITORS FOR 2019





App content	e-billing	Integration platforms
Assessment and Student Mark tracking	eBook providers	Interactive Whiteboards
Augmented reality machinery	Educational Software	Internet based solutions
Authoring tools	e-learning	IT & Helpdesk support services
AV equipment	eLearning solutions	LMS
Business Schools and Universities	Executive course publishers	Mobile labs
Cashless payment systems	Executive Search, Recruitment	Mobile solutions
Cloud hosting	Fibre	MOOC Solutions
Collaboration Platforms	Financial accounting and services	Online attendance Registry
Communicator software	Gamification	Online learning
Connectivity Solutions	Google Goggles	Online lesson content
Consultancy support	GPS	Online resources
Consultants and Coaches	Hacking technologies	Online testing tools
Content creation services	Home schooling software	Payroll and HR programmes and support
Content Management Solutions	Hosting	Printers and scanners
Data capture devices	Human Capital Management	Projectors
Design services	ICT solutions	Projectors and visuals
Distance learning and home schooling	Inclusive Educational Software	Robotics

School Community

Portal design

Simulation

Social networking

Specialised Hardware

Storage Solutions

Tablet Tables

Technology and Infrastructure

Tracking devices

Training providers

Video conferencing

Virtual Reality Software

Virtual Security

Virtual Teaching

Web 2.0

Web- Based Learning solutions

Web design and hosting

NETWORKING





NETWORKING

We understand that relationships matter more than ever and at the end of the day, the success of EduTECH Africa will be determined by the number of quality contacts you make.

We've added several new initiatives alongside the annual networking features to accelerate collaboration and stimulate business connections. Speed networking, peer-to-peer roundtables, private networking rooms, VIP walk around, a new mobile app and more, are just some of the ways valuable business relationships can be made.

EduTECH Africa 2019 will feature one unique exhibition opening. The "Official event inauguration and exhibition opening" is at 10.00 on Wednesday 9 October.

PEER-2-PEER ROUNDTABLES

It's much better to be in the inner circle than standing on the sidelines – these interactive roundtable sessions in the conference are your chance to meet Africa's EdTech solution providers, governments and end users. Leave here buzzing with actionable ideas that will revolutionize your business, and with the contacts to make change happen.

SPEED NETWORKING

Do you struggle to get meetings with your key prospects? Do you know what you would say if you got them in a room for 30 seconds? Get working on your pitch now. Conference ticket holders get access to an intense hour of speed networking where you will exchange business cards with more buyers than you could meet in a year! Contact Precious.Jiyana@terrapinn.com to book your conference ticket.

CONNECT WITH JUJAMA

Welcome to Jujama, a networking application for the attendees of EduTECH Africa 2019. This powerful app brings the event to your mobile device and allows you to:

- See the attendee list and send out meeting requests
- View the full agenda and floor plan
- Pull your information from LinkedIn to update your profile
- Network and post discussions to our live thread
- View the sponsors and exhibitors

Watch out for an email from the networking concierge; this will contain your login details.

There were more than 450 pre-arranged meetings through the app last year so make sure you don't forget to login and make the most of the networking opportunities available.

REGISTER FOR EDUTECH AFRICA NOW AND GET STARTED!

HOW IT WORKS

Business matchmaking is an integral element of the EduTECH experience. Making relevant connections is the reason why EduTECH Africa is the go-to event within the African education industry.

We recognize the value and importance of networking and we aim to add value to your experience and increase your networking potential.

Benefit from setting up meetings with top EdTech solution providers and buyers via our networking app.

This is how it works:



Register for EduTECH Africa at www.terrapinn.com/edutechafrica



An invitation email with a personalised link and your login details will be sent to you.



Download the Terrapinn App from the app store or Google Play.



View profiles, the seminar agendas, the floorplan and schedule meetings with the event attendees that interest you.

IT'S THAT SIMPLE!

Once you're on-site, be sure to make use of the meeting hub where you will find the dedicated Networking Manager who will assist you with any of your networking needs.

Networking access is dependent on your attendance type

6 TOP TIPS FOR YOUR VISIT TO EDUTECH AFRICA

- 1. Pre-register in advance. You will be sent a badge to your email to print off allowing you quick and easy access: www.terrapinn.com/edutechafrica
- 2. Create a personalised itinerary planner to book the exhibitors and speakers that you want to meet and hear from.
- 3. If you want to meet buyers, be sure to buy a conference ticket and get full access to Jujama – the new matchmaking service: www.terrapinn.com/ edutechafrica
- 4. Browse the exhibitors that will be on the floor so you can navigate the EdTech trends: www.terrapinn.com/edutechafrica
- 5. Source innovative suppliers in advance and contact them before you visit the show. By registering you will automatically receive access to this online match making platform. It's that simple! www.terrapinn.com/edutechafrica
- 6. Plan your travel to make sure you maximise your time at EduTECH Africa: www.terrapinn.com/edutechafrica

LOCATION & TIMES

Sandton Convention Centre 161 Maude Street, Sandton, Johannesburg Tel: +27 11 779 0000

PARKING

Paid covered car parking available at Sandton City located next to Sandton Convention Centre

GAUTRAIN

The Sandton Gautrain station is located on 155 West St, Sandown, Sandton. The venue is only a 2-minute walk from the station.

Wednesday, 9 October: 10am – 5pm Thursday, 10 October: 10am – 5pm



DONT MISS OUT, PLAN YOUR VISIT NOW.

REGISTER NOW

www.terrapinn.com/edutechafrica