

DAY 1: MONDAY, 31 JULY 2017

THE CONNECTED COLLEGE

Programme Director: Jandr  Bakker

07:30 – 09:00

Registration & Refreshments

FUTURE MANAGERS ARENA

09:00 - 09:15

Welcome & Opening Address: Mr Kruger (Principal, False Bay College)
Timothy Golding: Welcoming message from Norwegian partner (VS Session - Skype)

09:15 - 9:30

Session: D1P1
Sponsors Address, Pieter Bruwer, CEO Future Managers

09:30 - 10:10

Session: D1P2
Digital Skills Framework One and its significance for Individuals, Education and Industry.
Prof Walter Claassen, Institutional Planning, University of the Western Cape

10:10 - 10:50

Session: D1P3
360 Degree Virtual Environments for Support of Vocational Education and Apprenticeship Programmes (VET360).
David Cooper, Construction Industry Training Board, Northern Ireland

10:50 - 11:30

Session D1P4
Strategic Leadership of ICT in Education. **Stella Mbubaegbu CBE**, Principal & Chief Executive, Highbury College, Portsmouth, United Kingdom

11:30 - 12:30

Lunch Break

EDUTECH & ICT SKILLS BREAKAWAY SESSIONS

Break Away Sessions

FUTURE MANAGERS ARENA

SKILLS 4 WORK ZONE
(DEDAT Apprenticeship Game Changer Focus)

EDUFUTURES ZONE

12:30 - 13:00

Session D1A1
Chair: C. Dwyer
What does it mean to be a Connected College in a Digital Age? Are your teaching methods and technology relevant to students in the 21st Century?
Lynda Voges
College of Cape Town

Session D1S1
Chair: D. Chogle
Impact of digital disruption on the Western Cape economy
Jo-Ann Johnston
Department of Economic Development and Tourism
- Acting DDG: Economic Planning

Session D1E1
Chair: K. Dublin
Thinking Change - Enhancing Engagement
Karen Walstra
Consulting (VC Session – Google Hangouts)

13:10 - 13:40

Session D1A2
Chair: C. Dwyer
Teaching & Learning with technology...anytime, anywhere.
Liesel Thomas
College of Cape Town

Session D1S2
Chair: D. Chogle
Innovation & Social Development
Leona Craffert
UWC - Director: CoLab for e-Inclusion and Social Innovation

Session D1E2
Chair: K. Dublin
Striking Gold with DreamWorker Data Mining & Tracking System
Ronald Bownes & Bronnie Davidson
Dream Group

13:50 - 14:20

Session D1A3
Chair: C. Dwyer
How we marked 100 000 exams in under a minute
Xenothan Hojem
Consultant (Masterskill)

Session D1S3
Chair: D. Chogle
Business response to digital disruption and understanding skills requirements
Juliet Prowse
Accelerate CT – Programme Director

Session D1E3
Chair: K. Dublin
What the classroom can take from the boardroom (and vice-versa!)
Stephen Bestbier
Snapplify

14:20 - 14:50

Tea / Coffee Break

14:50 - 15:20

Session D1A8
Chair: S. Mhakure
Capacitating educators to be in the fore-front of technology integration in the classroom
Fezile Cecil Mlungu
Instructional Designer
Walter Sisulu University

Session D1S4
Chair: A. Block
Apprenticeship Game Changer – introducing the e-AGC Portal
Elizabeth Walters
Department of Economic Development & Tourism

Session D1E4
Chair: F. Jeppie
Realistic expectations of ICT supported lecturing in TVET Colleges
Johan Els
Sparrow Consulting

15:30 - 16:00

Session D1S5
Chair: A. Block
Digital Skills for the workplace: the British Council's approach to online learning in Sub-Saharan Africa
Rossouw Nel
British Council South Africa

Session D1E5
Chair: F. Jeppie
Using digital resources to enhance and enrich the learning experience
Janet Bartlett
Troupant & Macmillan

17:00

FUTURE MANAGERS Welcoming Cocktail. Address by Nickey Cilliers.

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08:00 - 09:00

Registration & Refreshments

FUTURE MANAGERS ARENA

09:00 - 09:10

Session: D2P1
Opening & Welcoming, Feedback from Day 1, Announcements. Jandr  Bakker

09:10 - 09:50

Session: D2P2
A collaborative approach to Blended Learning. How over 80 UK Colleges are working together and an invitation to South African Colleges to join us. **Peter Kilcoyne**, ILT Director, Heart of Worcestershire College, UK

09:50 - 10:30

Session D2P3
“Vocational Education in Finnish University of Applied Sciences - challenges and opportunities towards 21st century skills for students and teachers”
Anthony Okuogume, Senior Lecturer Business and Culture, Lapin AMK, Finland (VC Session – Skype)

10:30 - 11:10

Session D2P4
The Role of Content in a Digital World. **Louise Grantham**, Macmillan

11:10 - 11:40

Tea / Coffee Break

Break Away Sessions

FUTURE MANAGERS ARENA

SKILLS 4 WORK ZONE

(British Council SA ICT Skills & Projects Focus)

EDUFUTURES ZONE

11:40 - 12:10

Session D2A1
Chair: J. Bakker

Communiversy: A Student Access Model to TVET

Priscilla David
Communiversy of South Africa

Session D2S1
Chair: C. Matthews

The importance of Digital skills development in a digital world

Colm McGivern,
British Council, Country Director

Session D2E1
Chair: F. Jeppie

ITS Integrator for the TVETs

Gail Beukes
AdaptIT

12:20 - 12:50

Session D2A2
Chair: J. Bakker

Digital Teaching and Learning, from online to offline – seamlessly - Workshop

Renaye Keus
ITSI Holdings Digital Teaching Technologies

Session D2S2
Chair: C. Matthews

International Partnerships supporting ICT teaching and learning

Engela Franken & Stella Mbubaegbu
Gert Sibande TVET College, Highbury College UK

Session D2E2
Chair: F. Jeppie

4th Industrial Revolution, Artificial Intelligence, Robotics and the future of work - implications for student employability

Farhaana Allie
African Ideas

12:50 - 13:50

Lunch Break

13:50 - 14:20

Session D2A3
Chair: S. Mhakure

Open Source, counting the cost of free in the “free” in the education context

Mark Selby
False Bay TVET College

Session D2S3
Chair: C. Matthews

Technology as a Teaching Tool in the classroom for Generation Z

An-Mar  Roeloffze
Northlink TVET College

Session D2E3
Chair: F. Jeppie

Empowering lecturers to create a digital learning environment

Yolandi Farham
Oxford University Press , South Africa

14:20 - 14:50

Session D2A4
Chair: S. Mhakure

How to use e-books effectively in the classroom

Clint Zanninello
Future Managers

Session D2S4
Chair: C. Matthews

VET 360 Experience

David Cooper
The Construction Industry Training Board Northern Ireland

Session D2E4
Chair: F. Jeppie

Hand-picked Educational Technologies and Solutions

Andre van der Merwe
PPM

14:50 - 15:20

Tea / Coffee Break

15:20 - 15:50

Session D2A5
Chair: S. Mhakure

Digital Impact in local communities

Llewellyn Scholtz
Genesis CITI - ICAN Centre

Session D2S5
Chair: D. Chogle

Digital Skills Development Model

Prof Barry Dwolatzky
Johannesburg Centre for Software Engineering, Wits University

Session D2E5
Chair: S. Jackson

How using ICT can uplift students in a technical education context

Gabriel Herholdt
False Bay TVET College

16:00 - 16:30

Session D2A6
Chair: S. Mhakure

The Interactive Whiteboard : A window to the world, not just a bit of technology

Elona Byron
College of Cape Town

Session D2S6
Chair: D. Chogle

Cooperative Blended Learning Environments – Authentic Workplace experiences

Dr Chantelle Bosch
North-west University

Session D2E6
Chair: S. Jackson

Tracking and Monitoring Intervention Strategy for courses at risk: A case at WSU

T Ikedinobi
WSU, CLTD: Instructional Designer; Butterworth Campus

DAY 3: WEDNESDAY, 2 AUG 2017

Programme Director: Jandr  Bakker

FUTURE MANAGERS PLENARY

08:00 - 09:00 Registration & Refreshments

FUTURE MANAGERS ARENA

09:00 - 09:10 **Session: D3P1**
Opening & Welcoming, Feedback from Day 2, Announcements. Jandr  Bakker

09:10 - 09:50 **Session: D3P2**
Building a Digital Workforce
Alfie Hamid, Cisco Systems: Corporate Affairs Africa

09:50 - 10:30 **Session D3P3**
Education & Training, Employment, Skills and Workforce Strategy for the Fourth Industrial Revolution
Panel Discussion

10:30 - 11:00 Tea / Coffee Break

Break Away Sessions

FUTURE MANAGERS ARENA

SKILLS 4 WORK ZONE

EDUFUTURES ZONE

11:00 - 11:30 **Session D3A1**
Chair: Jandr  Bakker
Augmented Reality is poised to reshape the way we learn about the world around us
Hendrik Kleingeldt
Sangari

Session D3S1
Chair: S. Jackson
Skilling up towards the 4th Industrial Revolution
Errol Francke,
CPUT

Session D3E1
Chair: S.Mhakure
The Revolutionary impact of blackboard in technical education
Fungai Changunda
False Bay TVET College

11:40 - 12:10 **Session D3A2**
Chair: Jandr  Bakker
Creating engaging, memorable digital content and experiences using animation and games
Sea Monster
Glen Gillis

12:10 - 12:40 **Session D4A7**
Chair: Jandr  Bakker
Prize Giving & Closure
Louis van Niekerk

12:40 - 14:00 Lunch Break & Departure

LESSON DESIGN:
INCORPORATING
TECHNOLOGY

EDUTECH & ICT SKILLS
BREAKAWAY SESSIONS

Gavin Withers
Photography
est 1990

Gavin Withers Photography are the official photographers for the conference. They will post conference pictures to the company website on a daily basis for downloading.

www.gwphoto.co.za



CONFERENCE TOOLS AND COMPETITION ACCESS GUIDE

The conference uses several tools to ensure delegate interaction and participation in competitions.

These tools are intended to assist seamless engagement during conference proceedings.