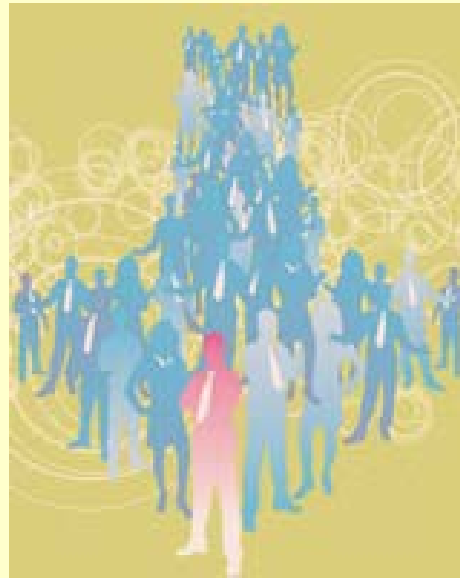


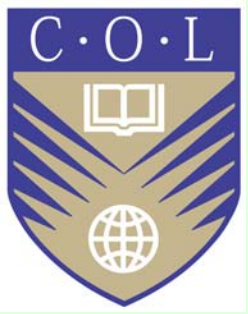


**NATIONAL INSTITUTE OF
TECHNICAL EDUCATION OF SRI LANKA
(NITESL)**

Ministry of Vocational and Technical Training



University of Vocational Technology
(UNIVOTEC)



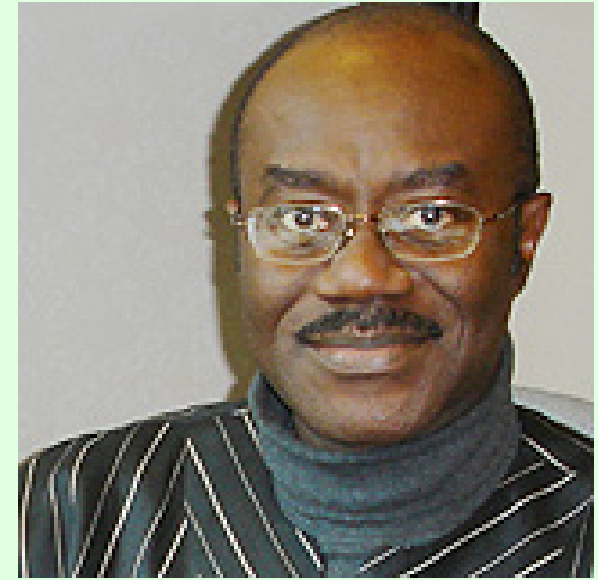
Commonwealth of Learning



John Daniel



Krishna Alluri



Joshua Mallet



**COL's new Honorary Fellows
July 2008**



A.P.V.CO-OP.SOCIETY

Donation Implementation Funding

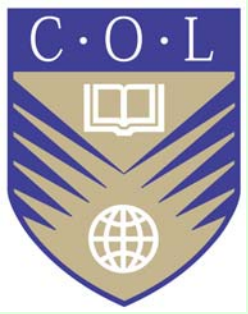
Micro Enterprise Development Program (MED)

ESTABLISHMENT OF FARMER OWNED

BUSINESS VENTURE

kaluthavalai.





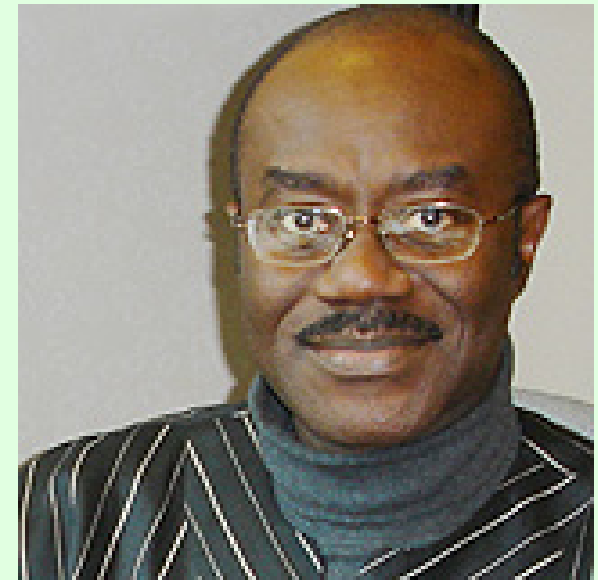
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Tertiary TVET: Pathways for Pioneers

UNIVOTEC:

A 21st century University

Tertiary TVET

A newish field

UNIVOTEC:

A 21st century University



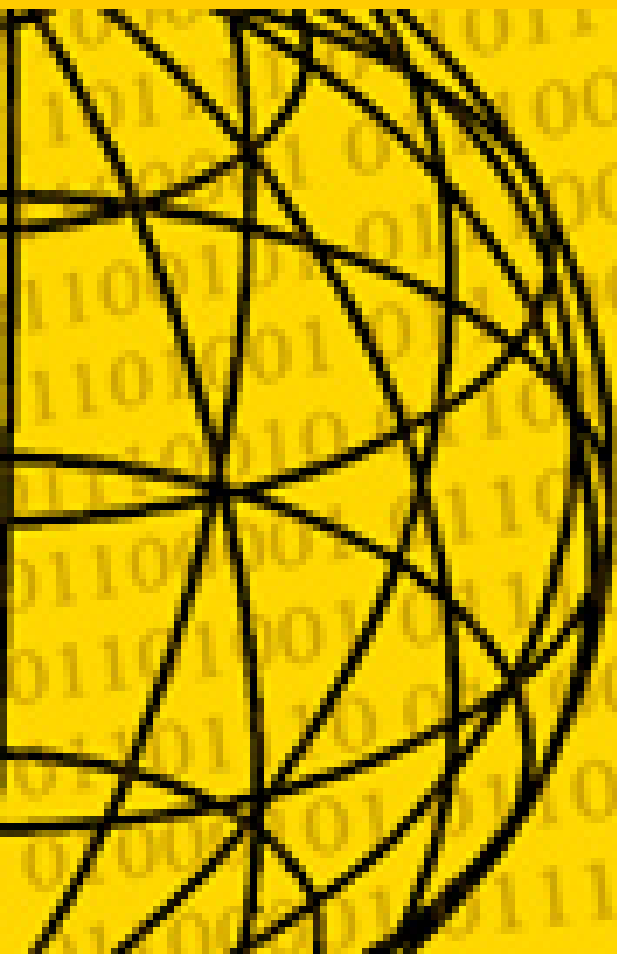
“the great advantage of operating in Sri Lanka”

UNIVOTEC:

A 21st century University

“be a pioneer in the TVET teaching, learning and research systems”

e.g. Introduce distance learning



DISTANCE
EDUICATION
PARTNERSHIP
PROGRAMME

UNIVOTEC:

A 21st century University

“be a pioneer in the TVET teaching, learning and research systems”

e.g. Introduce distance learning

UNIVOTEC:

A 21st century University

Introduce distance learning

COL can help:

Commonwealth Association of Polytechnics in
Africa

University of Technology, Jamaica

University of Education Winneba, Ghana

Graduating TVET
Teachers from the UTech,
Jamaica programme

Bahamas Group 2006



*St. Kitts & Nevis Group
2007*



UNIVOTEC:

A 21st century University

Partnerships:

especially with...

- Colleges of Technology,
Technical Colleges, etc.
- Employers

UNIVOTEC:

A 21st century University

NO

AGE

BARRIERS

UNIVOTECH:

A 21st century University

Increase income and employment



UNIVOTEC:

A 21st century University

Increase income and employment



UNIVOTEC:

A 21st century University

Increase income and employment

‘Infomediaries’



Virtual University for Small States of the Commonwealth

PARTICIPATING COUNTRIES

The Virtual University for Small States of the Commonwealth

Course development workshops (“Boot camps”)

Tourism & Entrepreneurship



Professional Development of Educators



Life Skills



Disaster Management



Fisheries



Implementing Tertiary TVET

Implementing Tertiary TVET

TRAIN

THE

TRAINERS



“a climbing frame of vocational qualifications”

Implementing Tertiary TVET

Cadres for industry



Implementing Tertiary TVET Attachments to Industry



Implementing Tertiary TVET Attachments to Industry

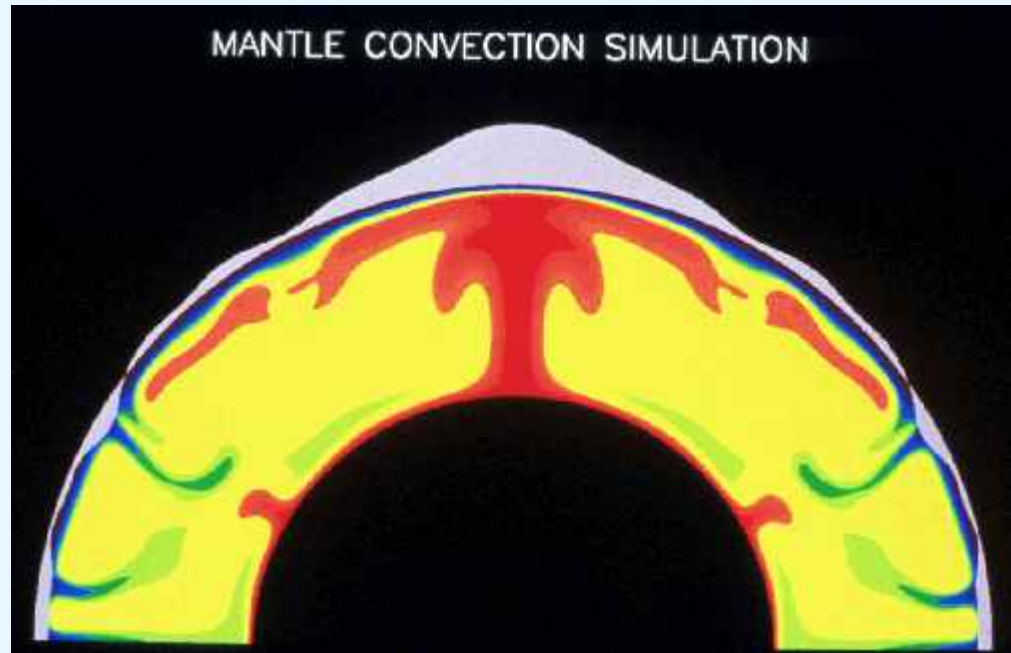
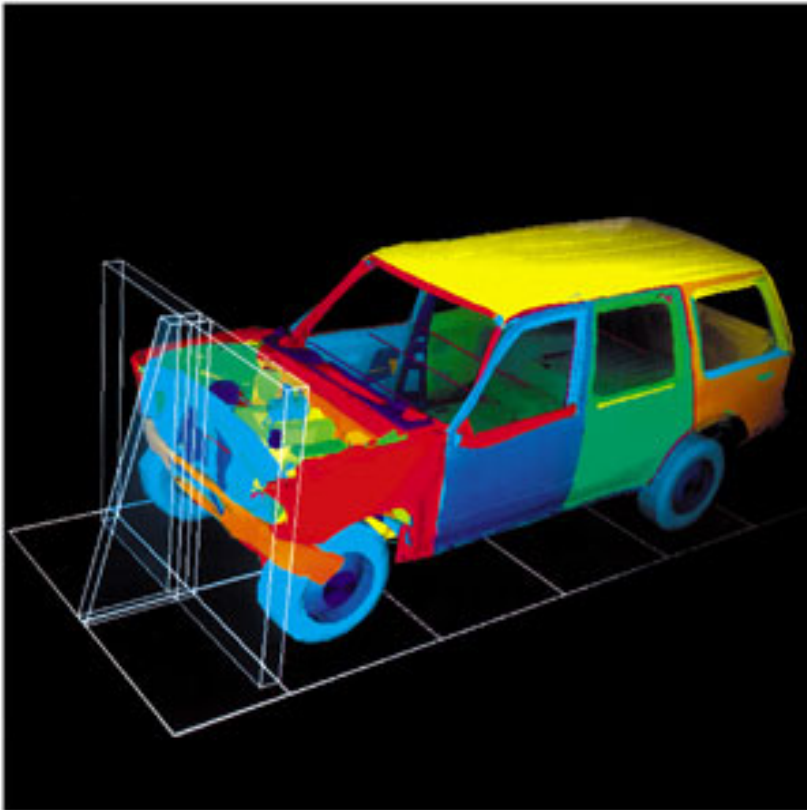
Distance learning can help!



Implementing Tertiary TVET

Attachments to Industry

Computer simulation can help



Implementing Tertiary TVET

Innovate in pedagogy

Implementing Tertiary TVET

Innovate in pedagogy

“A TVET programme without a strong ICT base is simply not a credible programme”



Implementing Tertiary TVET

Innovate in pedagogy

SITUATED

LEARNING

DESIGN

Implementing Tertiary TVET

Innovate in pedagogy

SITUATED

LEARNING (COGNITION)

DESIGN

Situated Learning Design

The 3 'Rs'

(reading, 'riting, 'rithmetic)

and...



Situated Learning Design

Six critical factors:

- apprenticeship
- collaboration
- reflection
- coaching,
- multiple practice
- articulation

Situated Learning Design

“the importance of apprenticeships in bridging the gap between theoretical learning through formal instruction of the classroom and the real-life application of the knowledge in the work environment.”

Situated Learning Design

Six critical factors:

- apprenticeship
- collaboration
- reflection
- coaching,
- multiple practice
- articulation

Situated Learning Design

*“useful learning will only
take place if it is
embedded in the social
and physical context
within which it will be
used.”*

Situated Learning Design

“A key aspect of situated learning is that the student be able to observe the community of practice at work.”

Implementing Tertiary TVET

Relationships with other TVET

- *How will UNIVOTEC programmes relate to others?*
- *Assessment and recognition of prior learning?*
- *International benefits?*

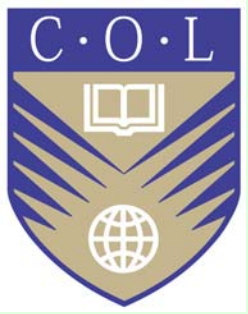


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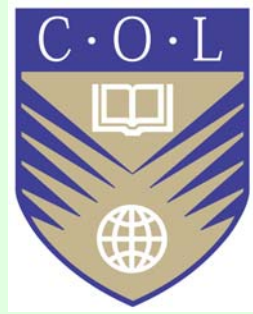
**University of Vocational Technology
(UNIVOTEC)**



COL wishes you success!



Commonwealth of Learning



John Daniel



Krishna Alluri



Joshua Mallet

Tertiary TVET: Pathways for Pioneers



THANK YOU