



# **3<sup>RD</sup> ANNUAL SATN CONFERENCE 2010**

**THEME: UNIVERSITIES OF TECHNOLOGY DRIVING  
HUMAN RESOURCE DEVELOPMENT THROUGH  
PARTNERSHIPS**

**29 SEPTEMBER – 1 OCTOBER 2010**

**VAAL UNIVERSITY OF TECHNOLOGY,  
VANDERBIJLPARK, GAUTENG**

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## WEDNESDAY, 29 SEPTEMBER 2010

### 09:00 for 16:00 **Meeting of International Networks**

- South African Technology Network (SATN)
- Australian Technology Network (ATN)
- European Network for Universities of Applied Sciences (UASNET)

## WEDNESDAY EVENING, 29 SEPTEMBER 2010

**Welcome Cocktail Function – Riverside Hotel and Conference Centre –  
Pool Deck Area**

**18:00 for 18:30**

### **Cocktail function**

#### **Welcome address**

***Prof Irene Moutlana***  
Vice-Chancellor and Principal  
Vaal University of Technology



## THURSDAY, 30 SEPTEMBER 2010

**Venue:** Desmond Tutu Great Hall, Vaal University of Technology,  
Vanderbijlpark, Gauteng

07:00	<i>Transport from Riverside Hotel to Vaal University of Technology</i>
<b>07:30 - 08:30</b>	<b>Registration (Tea / Coffee)</b>
<b>08:30 - 08:45</b>	<b>Welcome</b>  <i>Prof Thandwa Mthembu</i> Chairman of the SATN and Vice-Chancellor of Central University of Technology
<b>08:45 – 09:15</b>	<b>Conference Opening</b>  <i>Dr Blade Nzimande</i> Minister of Higher Education and Training (HET)
<b>09:15 - 10:15</b>	<b>Government's Policy Agenda providing an enabling environment</b>  <b><u>Chair:</u></b>  <i>Prof Ahmed Bawa</i> Vice-Chancellor Durban University of Technology
09:15 – 09:45	<i>Prof Mary Metcalfe</i> Director General Department of Higher Education and Training (DHET)
09:45 – 10:15	<i>Discussion</i>



## THURSDAY, 30 SEPTEMBER 2010 (Cont.)

10:15 - 13:00	<b>Leveraging government and government agency support for innovation and technology</b>  <b>Chair:</b>  <b>Prof Lourens van Staden</b> Deputy Vice Chancellor: Teaching Learning and Technology Tshwane University of Technology
10:15 – 10:40	<b>Ms Jansie Niehaus</b> Executive Director National Science and Technology Forum (NSTF)
<b>10:40 – 11:15</b>	<b>Morning Tea</b>
11:15 – 11:35	<b>Dr Andrew Kaniki</b> Executive Director: Knowledge Fields Development National Research Foundation (NRF)
11:35 – 11:55	<b>Dr Phil Mjwara</b> Director General Department of Science and Technology (DST)
11:55 – 12:15	<b>Dr Mamphela Ramphele</b> Chairperson Technology Innovation Agency (TIA)
12:15 – 13:00	<b>Structured Panel Discussion</b> <i>Chair of session: Prof Lourens van Staden</i> <i>Ms Jansie Niehaus</i> <i>Dr Andrew Kaniki</i> <i>Dr Phil Mjwara</i> <i>Dr Mamphela Ramphele</i>
<b>13:00 - 14:00</b>	<b>Lunch</b>



## THURSDAY, 30 SEPTEMBER 2010 (Cont.)

14:00 - 15:00	<p><b>Internationalisation in Technology and Applied Sciences</b></p> <p><b>Chair:</b></p> <p><b>Dr Mashupye Ratale Kgaphola</b> Vice-Chancellor Mangosuthu University of Technology</p>
14:00 – 14:20	<p><b>Dr Vicki Thomson</b> Executive Director Australian Technology Network (ATN)</p>
14:20 – 14:40	<p><b>Mr Henrik Wolff</b> CEO/President of Arcada University of Applied Sciences, International portfolio within ARENE (Finnish Rectors Conference of UAS), and chairman of European Network for Universities of Applied Sciences (UASNET)</p> <p><b>Tamara Wanker (MA)</b> International Affairs, HBO-raad, Netherlands Association of Universities of Applied Sciences and Programme Manager, UASNET</p>
14:40 – 15:00	<p><i>Discussion</i></p>
<b>15:00 – 15:30</b>	<b>Afternoon tea</b>
15:30 - 15:50	<p><b>VUT Research Partnerships</b></p> <p><b>Prof Joe Modise</b> Director: Institute for Chemical and Biotechnology (ICBT) Vaal University of Technology</p>
15:50 - 16:10	<p><b>RESEARCH INTEGRITY: what should be on the agenda?</b></p> <p><b>Prof Laetus Lategan</b> Dean: Research and Innovation Central University of Technology</p>
16:10 – 16:30	<p><i>Discussion</i></p>
16:30 - 16:40	<p><b>Illuminate in Action</b></p>
16:45	<p><i>Transport from Vaal University of Technology to Riverside Hotel</i></p>
18:00 for 18:30	<p><b>Cruise and Dinner on the Vaal River – Riverside Hotel and Conference Centre</b></p>



## FRIDAY, 1 OCTOBER 2010

**Venue: Desmond Tutu Great Hall, Vaal University of Technology,  
Vanderbijlpark, Gauteng**

08:00	<i>Transport from Riverside Hotel to Vaal University of Technology (with luggage)</i>
<b>08:30 - 09:00</b>	<b>Arrival (Tea/Coffee)</b>
<b>09:00 - 11:00</b>	<p><b>High Level Skills Development and the role of UoTs</b></p> <p><b><u>Chair:</u></b></p> <p><b><i>Prof Lineo Vuyisa Mazwi-Tanga</i></b> Vice-Chancellor Cape-Peninsula University of Technology</p> <p>09:00 – 09:20      <b><i>Mr Leon Beech</i></b> Principal: Northlink College Deputy Chairperson of South African College Principals Organisation (SACPO)</p> <p>09:20 – 09:40      <b><i>Ms Adrienne Bird</i></b> Acting DDG: Skills Development Department of Higher Education and Training (DHET)</p> <p>09:40 – 10:00      <b><i>Prof Anthony Staak</i></b> Deputy Vice-Chancellor (Academic) Cape Peninsula University of Technology</p> <p>10:00 – 10:45      <b><u>Structured Panel Discussion</u></b> <i>Chair of session: Prof Lineo Vuyisa Mazwi-Tanga</i> <i>Mr Leon Beech</i> <i>Ms Adrienne Bird</i> <i>Prof Anthony Staak</i></p> <p><b>10:45 - 11:00</b></p>
<b>11:00 – 11:30</b>	<b>Morning tea</b>



## FRIDAY, 1 OCTOBER 2010 (Cont.)

11:30 – 13:30	<b>Commerce and Industry Support for Technological Education</b>  <b><u>Chair:</u></b>  <b><i>Prof Irene Moutlana</i></b> Vice-Chancellor Vaal University of Technology
11:30 – 11:50	<b><i>Dr Oswald Franks</i></b> Chief Executive Officer Engineering Council of South African (ECSA)
11:50 – 12:10	<b><i>Mr Braam Erasmus</i></b> Chief Process Engineer Sasol
12:10 – 12:30	<b><i>Dr David Phaho</i></b> Group Executive: Manufacturing & Technology Technology Innovation Agency Chairperson of Council: Vaal University of Technology
12:30 – 13:00	<b>Launching of SATN Technology Database</b>
13:00 – 13:30	<b><u>Structured Panel Discussion</u></b> <i>Chair of session: Prof Irene Moutlana</i> <i>Dr Oswald Franks</i> <i>Mr Braam Erasmus</i> <i>Dr David Phaho</i>

13:30 – 13:45	<b>Conference Close</b>  <b><i>Prof Thandwa Mthembu</i></b> Chairman of the SATN and Vice-Chancellor of Central University of Technology
13:45 - 14:15	<b>Lunch</b>
14:15	<i>Transport from Vaal University of Technology to OR Tambo Airport</i>