



## UNESCO World Conference on Education for Sustainable Development

31 March - 2 April 2009  
Bonn, Germany



# Developing Skills and Labour Force Competencies including TVET in Support of Sustainable Development

Date and Time: 2 April 2009, 9:00 - 13:00 Hrs

Venue: UNEVOC International Centre, Langer Eugen (TBC)

## WORKSHOP OUTLINE

### Aims

The workshop will provide opportunities for UNESCO-UNEVOC, its partners in TVET for Sustainable Development, and Conference Participants to report on ways in which the UN Decade of Education for Sustainable Development has catalysed efforts to integrate sustainable development-focused objectives, themes, strategies and operating procedure into TVET policies, programmes and practices. The sharing of experiences will be used to identify lessons of leading practice, catalyse networks, and make plans for the next five years of the DESD.

### Outcomes

Outcomes from the workshop will include:

- Increased understanding of the important role of TVET in supporting sustainable development and the opportunities and responsibilities of Member States, businesses, associations, educational institutions and civic society organisations in supporting the orientation of TVET to sustainable development.
- A set of lessons of leading practice distilled from the analysis of shared experiences.
- Increased awareness of the UNEVOC Network and Centres as resources for supporting the reorientation of TVET for sustainable development.
- Plans for further advancing TVET for sustainable development over the next five years of the DESD.

### Resources

A Concept Paper on TVET for sustainable development has been prepared as the basis of discussion. In addition, all participants in the workshop will receive a copy of the book, *Work, Learning and Sustainable Development: Opportunities and Challenges*, edited by J. Fien, R. Maclean and M-G Park (Springer 2009).

### Participants

The workshop will be attended by conference participants who have elected to focus on the theme of TVET and ESD. The team

that organised the workshop will also be attending. The team includes:

**Coordinators**

1. Rupert Maclean, UNESCO-UNEVOC Centre
2. Dagmar Winzier, BiBB - Bundesinstitut für Berufsbildung
3. Harry Stolte, InWent Capacity Building International

**Resource Persons**

1. Sandra Al-Gauddy, StratREAL Foundation
2. Shyamal Majumdar, Colombo Plan Staff College for Technician Education (CPSC)
3. Zhou Nan-zhou, China National Institute of Educational Research
4. Michael Haertel, BiBB - Bundesinstitut für Berufsbildung
5. Heila Lotz-Sisitka, Rhodes University
6. Richard Bagnall, Hong Kong Institute of Education
7. Margarita Pavlova, Griffith University
8. Naing Yee Mar, UNESCO-UNEVOC International Centre
9. Efison Munganjanga, UNESCO-UNEVOC International Centre

**Facilitator** John Fien, RMIT University

### Program

The four-hour workshop will involve two panel sessions on the theme of **Sharing Innovative Practice in TVET for ESD**. These will be followed by a series of concurrent round table working groups that will progressively address a series of questions related to conference objectives

9.00	<b>Opening Session</b>	Welcome and Introductions - John Fien Scene Setting - Rupert Maclean
9.30	<b>Panel 1</b> Chairperson Speakers	<b>Sharing Innovative Practice in TVET for ESD</b> Dagmar Winzier Rethinking competencies - Heila Lotz Values and the world of work - Zhou Nan-zhou Teacher education in TVET for ESD - Richard Bagnall UNEVOC partnerships: An example - Margarita Pavlova
10.15	<b>Round Table 1</b>	Working groups discuss four questions related to conference objectives
10.45	<b>Morning Tea</b>	<b>Collect and bring back to workshop</b>
11.00	<b>Panel 2</b> Chairperson Speakers	<b>Leadership in Innovative Practice in TVET for ESD</b> Harry Stolte National leadership: An example - Michael Haertel Regional leadership: An example - Shyamal Majumdar Institutional leadership: An example - John Fien Corporate leadership: An example - Sandra Al-Gauddy
11.45	<b>Round Table 2</b>	Working groups continue discussion of

		four questions related to conference objectives
12.15	<b>UNEVOC Awards</b>	<b>Network and International Partner Awards</b>
12.30	<b>Round Table 3</b>	Working groups finalise discussion and prepare reports
12.50	<b>Plenary Reporting and Closure</b>	

## ROUND TABLE DISCUSSION QUESTIONS

### **Question 1: Why and how is ESD relevant to TVET?" What contributions can TVET make to ESD?**

This question relates to Conference Objective 1: to highlight the essential contribution of ESD to all of education and to achieving quality education.

### **Question 2: What can we learn from each other**

This question relates to Conference Objective 2: to promote international exchange on ESD.

### **Question 3: What have we achieved so far, what are the lessons learnt?"**

This question relates to Conference Objective 3: to carry out a stock-taking of DESD implementation.

### **Question 3: Where do we want to go from here?"**)

This question relates to Conference Objective 4: to develop strategies for the way ahead.