

**University of Cape Town/ Stanford University Joint Workshop  
on ENERGY TRANSITIONS  
18 – 20 August 2004**

**HOSTS:**

University of Cape Town: Energy Research Centre (ERC)

Stanford University: Program on Energy & Sustainable Development (PESD)

**VENUE:** Breakwater Lodge, Portswood Road, Victoria & Alfred Waterfront, Cape Town. Contact: Karen or Bronwyn: (021) 406 1303/5

Workshop Dinner - 18<sup>th</sup> August 2004

<b>TIME</b>	<b>TITLE</b>	<b>PRESENTER</b>
18h30 for 19h00	Welcome	ERC Director: Kevin Bennett
Opening address	Partnerships for Sustainable Livelihoods	ESKOM: Corporate Sustainability & Environment Manager: Wendy Poulton

Day 1 - 19<sup>th</sup> August 2004

<b>TIME</b>	<b>TITLE</b>	<b>PRESENTER</b>
<b>SESSION 1 - Chair: Kevin Bennett</b>		
08h30 – 08h45	Registration and Refreshments	
08h45 -09h00	Welcome	Kevin Bennett
09h00 – 09h20	Overview of PESD energy transitions work	David Victor
09h20 – 09h40	Overview of ERC energy transitions work	Bill Cowan, Mark Howells
09h40 – 10h10	Electrification in SA: Justification, implementation and its implications	Trevor Gaunt
10h10 – 10h30	DISCUSSION	
10h30 – 11h00	TEA	
<b>SESSION 2 - Chair: David Victor</b>		
11h00 – 12h00	Household fuel use and fuel transition among the rural and urban poor in SA	Gisela Prasad, Yachika Reddy, Max Mapako
12h00 – 12h30	Rural contexts, including energy centre approaches	Bill Cowan
12h30 – 12h45	DISCUSSION	
12h45 - 13h00	<i>Keynote Address</i>	DME: Deputy Minister, Lulama Xingwana
13h00 – 14h00	LUNCH	

<b>SESSION 3 - Chair: Mark Howells</b>		
14h00 – 14h30	Income-related aspects of energy use	Nthabi Mohlakoana and Bill Cowan
14h30 – 15h00	Transition in other countries and experience of PESD	David Victor
15h00 – 15h15	TEA	
<b>SESSIONS 4 - Chair: Bill Cowan</b>		
15h15 – 15h45	Economics and development: Models, theory and drivers	Beatrice Conradie, Kate Louw, Mark Howells
15h45 – 16h15	Economics models: ERC-PESD applied partial equilibrium	Mark Howells, Thomas Alfstad
16h15 – 16h45	Behavioral models	Lindsey Jeftha
16h45 – 17h00	DISCUSSIONS	
17h00 – 17h10	Way forward to day 2	

Day 2 - 20<sup>th</sup> August 2004

<b>TIME</b>	<b>TITLE</b>	<b>PRESENTER</b>
<b>SESSION 1 - Chair: Mark Howells</b>		
08h30 – 08h45	Refreshments	
08h45 – 09h00	Introduction	Mark Howells
09h00 – 09h45	DME: Integrated Energy Centres and pro-poor energy strategy	Jeff Subramoney
09h45 – 10h30	Contributions from the experience of workshop participants	
10h30 – 11h00	TEA	
<b>SESSION 2 - Chair: Kevin Bennett</b>		
Identifying and prioritizing research needs to support pro-poor energy strategies		
11h00 – 11h20	Key themes from the workshop	Jeff Subramoney, David Victor
11h20 – 12h15	Focus group discussions: research priorities and practicalities	
12h15 – 13h00	Reportbacks of focus group discussions	
	CLOSE OF MORNING SESSIONS AND THANKS	Kevin Bennett
13h00 – 14h00	LUNCH	