

Program for Ocean Energy Workshop 18 September 2009

08:00 - 09:00	Registration
09:00 - 09:10	Opening and Welcome
	Wikus van Niekerk (Director of the Centre for Renewable and Sustainable Energy Studies,
	Stellenbosch University)
09:10 - 09:40	Opportunities offered by the IEA implementation agreements for ocean energy to South
	African research organisation and developers.
	Thembakazi Mali (Senior Manager Clean Energy, SANERI)
09:40 - 10:10	Financing ocean energy projects.
	Speaker to be announced (Evolution investment management)
10:10 - 10:40	The importance of being patented – Patents and the role they play in the
	commercialisation of ocean energy devices.
	Rowan Joseph (Von Seidels Intellectual Property Attorneys)
10:40 - 11:00	Tea/Coffee
11:00 – 11:30	Ocean energy in South Africa.
	Deon Retief (Coastal engineering consultant)
11:30 – 12:00	CSIR's role in wave energy development in South Africa.
	Marius Rossouw (Council of Scientific and Industrial Research, Built Environment)
12:00 – 12:30	The role of the coastal engineering consultant in harnessing ocean energy in South Africa
	Geoff Smith (Associate of WSP Africa Coastal Engineers)
12:30 – 13:00	Scotrenewables tidal turbine: A case study of developer/institutional collaboration within
	the Scottish Marine Renewable energy policy framework.
	Rhydar Harris (Prestedge Retief Dresner Wijnberg Pty Ltd)
13:00 - 14:00	Lunch
14:00 – 14:30	Axial flow turbines for ocean current and wave power systems.
	Theo von Backström (Professor at Stellenbosch University)
14:30 – 15:00	Recent developments in wave energy along the coast of southern Africa
	James Joubert (Doctoral student at Stellenbosch University)
15:00 - 15:30	Tea/Coffee
15:30 – 16:00	A novel wave pump wave energy converter
	Edmund Swart (Inventor)
16:00 - 17:00	General discussion and way forward
17:00	Networking with drinks & snacks
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