

### TOPIC

#### UJ Energy Movement: Exciting Business and Industry Opportunities

### SYNOPSIS

The UJ Energy Movement has just returned from the African Solar Drive, a 4000km road show promoting energy innovation, visiting Windhoek and Gaborone via the Northern Cape Province, the mecca of renewable energy in South Africa. The Energy Movement is a programme promoting STEM education, research, and industry participation on alternative energy issues at the University of Johannesburg. Through our participation in solar racing we have developed a platform where we can engage with communities and industry on energy innovation. The program was designed to function as an educational tool to train and develop graduates with real-world experiences associated with managing real projects. It serve as a research platform promoting innovative and sustainable energy solutions while promoting STEM education to schools and research collaboration with students, researchers and industry partners. The UJ solar car, Ilanga II, is the flagship of a variety of initiatives, projects and activities at the University of Johannesburg, encouraging cross-faculty collaboration and industry participation. This presentation will engage the audience on the role of renewables in Southern Africa.

### SPEAKERS

#### Nickey Janse van Rensburg

(Programme manager of the UJ Energy Movement)

She's a mechanical engineering and lecturer in the Faculty of Engineering and the Built Environment at UJ.



#### Warren Hurter

(Mechanical engineer, project manager and co-founder of the UJ Energy Movement)

Warren runs a variety of commercial research and development projects from the MRC – together they have built this platform, promoting innovation through community driven R&D projects at UJ.



- Date:** Friday 7 August 2015  
**TIME:** 07:30 for 08:00  
**VENUE:** Thaba Eco Hotel, Impala Road, Klipriviersberg Nature Reserve, Johannesburg  
**COST:** R50 pp payable at the entrance - includes finger snacks  
**RSVP:** SOJO Office: Tel: 011 493 7880 [info@sojo.co.za](mailto:info@sojo.co.za) Fax: 011 493 1702  
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