

# UNCONVENTIONAL GAS: JUST THE FACTS

18<sup>th</sup> – 19<sup>th</sup> August, 2014  
CSIR ICC, Pretoria, South Africa

A symposium organised by the

**Ground Water Division**  
of the Geological Society of South Africa

and

**Mine Water Division**  
of the Water Institute of Southern Africa



**WISA**



An invitation to practitioners, researchers and professionals working in the water and mining sectors affected by unconventional gas

## ABOUT THE SYMPOSIUM

### DATE AND VENUE

The symposium will be held on Monday 18<sup>th</sup> and Tuesday 19<sup>th</sup> August 2014 at the CSIR International Convention Centre, Pretoria, South Africa. The centre is situated in Meiring Naudé Road, Brummeria and is easily accessible by Gautrain, as well as being well signposted from the N1 offramp. The CSIR Conference Centre website: [www.csiricc.co.za](http://www.csiricc.co.za) has a map to the venue as well as GPS co-ordinates and suggested routes indicating how to navigate there by Gautrain.

#### ◆ **Mine Water Division of WISA**

The mission of the MWD is to provide a multi-disciplinary forum for the advancement of cost-effective and environmentally-acceptable water management in the mining and metallurgical industry. The MWD covers the areas of mine water, including management, treatment, re-use, conservation and impact on the environment. The MWD's objectives are to provide opportunities for the exchange of information, to encourage co-operation between the MWD and other groups with

#### ◆ **Groundwater Division of GSSA**

The GWD was established in 1978 by members of the groundwater community of South Africa and the Directorate of Geohydrology, Department of Water Affairs. Essentially a non-profit association, it is committed to upholding and promoting professionalism in the field of groundwater among its membership. It is a body of scientists and technicians with direct or indirect involvement or interest in the optimal development of the country's groundwater as a limited natural resource, and in the preservation

mutual interests, and to engender a pro-active approach to mine water problems and challenges. | of its quality. Environmental consciousness is strongly supported.

### **OBJECTIVES OF THE SYMPOSIUM**

The symposium aims to provide a forum for researchers, practitioners, government and professionals in water and wastewater science, research, engineering, technology, management and other areas of the water sector, to present their work and meet their peers in multi-disciplinary fields to promote responsible resource use. Participants will be able to discuss current and future water management concerns.

### **FORM OF THE SYMPOSIUM**

The two-day symposium will include invited presentations from industrial, regulatory, research, and civil society organisations. A panel discussion, poster presentations, a social function, and ample opportunity for networking and discussion will also be included.

### **REGISTRATION FEES**

For delegates attending both days of the symposium, the **estimated** registration fees are as follows:

- R2000 excl. VAT per WISA or GWD member\*; and
- R2600 excl. VAT for non-WISA or GWD members for attendance of the two-day symposium.

\*NB: Students can join WISA or GWD free of charge (only a small admission fee applies), to qualify for the member discount.

The social event will not be included in the registration fee, but will be an option available during the registration process. Fees will be confirmed nearer the date of the symposium, and registration will be via an online system on the WISA website ([www.wisa.org.za](http://www.wisa.org.za)).

### **EXHIBITION**

An exhibition will be held concurrently with the symposium and 3 m x 3 m exhibition space can be booked with the Secretariat for a nominal fee on a first-come-first-served basis. Organizations wishing to exhibit are requested to contact the Secretariat for further information.

### **CONTINUING PROFESSIONAL DEVELOPMENT**

The symposium will carry CPD accreditation of two points, accredited by ECSA and IMESA. Certificates will be available at the venue.

<b>CORRESPONDENCE AND ENQUIRIES</b>	
Mr Jaco Seaman Events Manager Water Institute of Southern Africa	Tel no.: 011 805 3537 Fax no.: 011 315 1258 Email: <a href="mailto:events@wisa.org.za">events@wisa.org.za</a>