



CONFERENCE THEME

Measurement Traceability - Challenges in the 21st century

The key to good measurements, both physical and analytical, is the degree to which the accuracy of the measurement has been transferred from a standard of higher accuracy ultimately to one, or a combination, of the base SI units. In most physical metrology disciplines the traceability chain is well defined, however, in the field of analytical measurements this is not always the case.

This issue will be highlighted at the conference as well as the challenges facing well established National Metrology Institutes such as the National Metrology Institute of South Africa (NMISA), which will be celebrating its 60th anniversary, compared with the challenges facing younger National Metrology Institutes in SADC and Africa.

Contributions will address all levels of the traceability chain from SI units to measurements on the 'shop floor'. Sectors such as Food, Medical & Pharmaceutical, Environmental, Water, Automotive, Military, Telecommunications, Electrical, Trade, Chemical etc all need to ensure that they have adequate measurement traceability.

If you are not attending the T&M Conference but wish to visit the Exhibition, please see reverse side.

POSTER SUBMISSION

The organisers are encouraging all those who are interested to consider submitting a technical poster. Please go to www.nla.org.za for further details.

PERSONAL DETAILS

Surname _____
Position _____
PO Box _____
Tel Number _____
Cell Number _____
NLA Member YES NO
Are you presenting a paper? YES NO
Are you presenting a poster? YES NO
Please specify any special dietary requirements _____

First Names _____
Company/Organisation _____
Code _____
Fax Number _____
E-mail address _____

NB: It is essential that a separate registration form is completed for each attendee.

REGISTRATION FORM

Registration includes attendance at all presentations, tutorials, the exhibition & tea/coffee and lunch.

	NLA Members (per person)		Non-NLA Members (per person)	
	Paid by 30/9/2007	Paid after 30/9/2007	Paid by 30/9/2007	Paid after 30/9/2007
Full Conference Package (dinner included)	R 3600	R 4140	R 4500	R 5175
Indicate which days and dinners you will attend	Conference	Mon 19 Nov	Tues 20 Nov	Wed 21 Nov
	Dinner	Sun 18 Nov	Mon 19 Nov	Tues 20 Nov
Daily Package (dinner excluded)	R 1 920 per day	R 2 200 per day	R 2 400 per day	R 2 760 per day
Indicate which day you will attend	Conference	Mon 19 Nov	Tues 20 Nov	Wed 21 Nov
Discounts (will be reflected on invoice)	2 – 4 Attendees: Less 5% • 5+ Attendees: Less 10%			
Presenter	N/C			
Poster Submissions	R 1 920			
TOTAL				

CONDITIONS

1. All prices EXCLUDE 14% VAT 2. Package prices are complete and no refunds for will apply for non-attendance. 3. A tax invoice will be sent to the above address. 4. Payment must be received in full before registration will be confirmed 5. In order to take advantage of the Early Bird pricing, this registration document together with the payment must be received on or before 30/9/2007 6. Multiple attendances on a single Full Conference Package will not be accepted. No exceptions will be made. 7. Cancellations received before 15/10/2007 will be entitled to an 80% refund. After this date no refunds will be entertained. Registrations can be transferred to an alternate delegate at a 10% substitution fee. Refunds will be processed after the Conference.

Online registration: www.nla.org.za

SUPPORTED BY



INFORMATION

Test & Measurement Conference & Exhibition 2007
c/o NLA, PO Box 298, Perseus Park, 0020
tel: +27 12 349 1500, fax: +27 12 349 1501
maggier@nla.org.za, www.nla.org.za

WHO SHOULD ATTEND

Laboratory Management, Metrologists, Analysts, Medical Technologists, Quality Practitioners and Production/Process Engineers.

FORMAT

The Conference format will have various streamed presentations and interactive discussion sessions. Each day will also have combined plenary sessions which will be of a general nature and should appeal to all attendees.

ATTENDANCE CERTIFICATES

Attendance certificates will be provided on request to facilitate the claiming of rebates against the skills development levy.

CONTENT

In order to plan your attendance, attendees should regularly visit our website www.nla.org.za to view the latest revision of the provisional programme. Each day's programme will follow the format shown overleaf.

EXHIBITION ATTENDANCE

The T&M Conference Exhibition will run from Mon 19 Nov (09h00) to Wed 21 Nov (14h00) and is open to all Conference attendees as well as registered members of the public. The exhibition affords the laboratory community an opportunity to be updated on the latest equipment and services that can be provided by the lab supplier community. If you are not attending the T&M Conference but wish to visit the Exhibition, you can do so by registering on the day. Entrance is restricted to laboratory personnel and interested persons.

ACCOMMODATION

In view of the abundance of accommodation both at Emperors Conference Centre as well as its close proximity to the venue, there will be no registering for accommodation via the T&M 2007 Conference organisers.

Please note that special conference rates have been negotiated at all three hotels on the Emperors Palace complex. The Mondior Concorde is the hotel of choice, but you should plan to use the hotel that meets your budget requirements. In order to ensure that you receive this rate please quote the following reference: NLA 171107 for Mondior Concorde when booking accommodation.

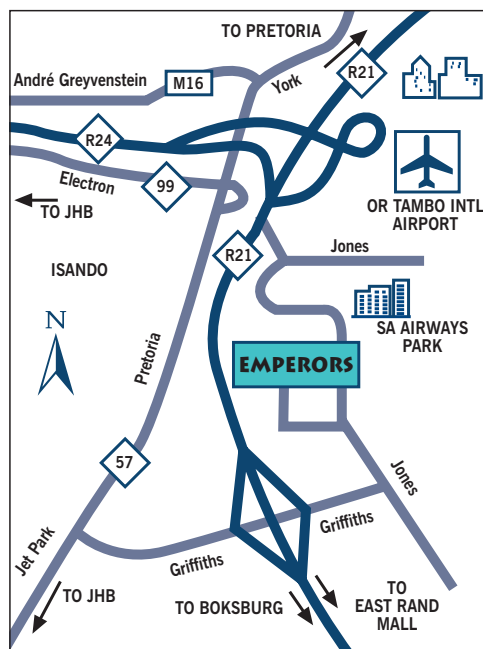
HOTEL CONTACT INFORMATION

Emperors Conference Centre
Tel: +27 11 928 1000 • Fax: +27 11 928 1001
info@emperorspalace.com • www.emperorspalace.com

For other hotels in the area, please call to establish rates and availability.
Holiday Inn Garden Court (OR Tambo Airport) • Tel: +27 11 975 1121
Holiday Inn Garden Court (Intl Airport) • Tel: +27 11 392 1062
City Lodge Jhb Airport • Tel: +27 11 392 1750
Formula One • Tel: +27 11 453 5945

PROGRAMME

Preliminary Programme Framework				
	Stream One	Stream Two	Stream Three	Stream Four
Mon 19 Nov	Physical Metrology	Chemical Metrology Analytical	Food Safety Microbiological	Legal Metrology
Tutorial 1 – The pitfalls of Pipette use and calibration				
Tues 20 Nov	Chemical Metrology Organic	Chemical Metrology Inorganic	Physical Metrology Electromagnetic	Physical Metrology Mechanical
Tutorial 2 – Mass Balance: Use and best practice				
Wed 21 Nov	Quality	Accreditation	Lab Management	Training
Getting to grips with the concept of Uncertainty of Measurement in a) Tutorial 3 – Chemical measurements b) Tutorial 4 – Physical Measurements				
Daily Plenary Sessions Manned Poster Sessions: Daily 10h30 – 11h30 Social Highlights Daily : Sponsored Cocktails after last session Tuesday: Gala Dinner – NMISA 60th Anniversary Celebrations				



TEST & MEASUREMENT 2007 CONFERENCE

19 - 21 November 2007

EMPERORS PALACE CONVENTION CENTRE, GAUTENG

What's the latest buzz in the areas of measurements, testing, quality, accreditation and laboratory management?

Find out what's bothering analysts, metrologists and quality practitioners.

See the latest products that are available.

ATTEND THE T&M 2007 CONFERENCE

