

The 28th World Conference of the International Nuclear Target Development Society ("INTDS 2016")

iThemba LABS, Western Cape, South Africa

13 – 18 November 2016



Second Circular

We are pleased to announce the INTDS-2016 to be held in Cape Town, South Africa, from 13 to 18 November 2016. The conference is hosted and organised by the iThemba Laboratory for Accelerator-Based Sciences, a group of multidisciplinary research laboratories administered by the National Research Foundation.

The conference will take place at the Protea Hotel, Stellenbosch, Techno Avenue, Techno Park, Stellenbosch, Western Cape, 7130 Cape Town South Africa.

<http://www.proteahotels.com/hotels/Pages/Protea-Hotel-Stellenbosch.aspx>

Tel No: (021) 880 9500

Fax No: (021) 880 9500

E-mail: info@phstellenbosch.com

GPS coordinates

Latitude: -33.966191

Longitude: 18.833827

CAPE TOWN is southern Africa's most beautiful and visited city. Indeed, few urban centres anywhere can match its setting along the mountainous Cape Peninsula spine, which slides into the Atlantic Ocean. By far the most striking – and famous – of its sights is Table Mountain, frequently shrouded by clouds, and rearing up from the middle of the city.

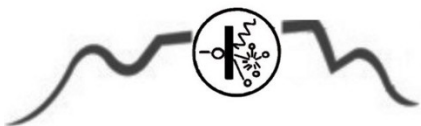
Find more information on relevant websites, such as <http://www.capetown.travel/>

Scientific Program

Overview talks and contributions will cover current research and challenges both from the target maker's perspective as well as from the experimenter's point of view.

Topics included:

- Preparation techniques for thin films and foils
- Target preparation and characterization
- Separation and chemical processing of stable & radioactive isotopes
- Target and sample encapsulation
- Accelerator targets for radionuclide production
- Targets and coatings for medical radioisotope production
- Targets for Industrial Applications
- Liquid and Gas Targets
- Active Targets



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Financial Support

Limited financial support will be made available by INTDS. The Board will scrutinise applications based on the scientific merit of the contribution as per the submitted abstract and relevance to the programme of INTDS2016. Those delegates who receive support will be obliged to present a talk during the conference and will have to submit the full paper 4 weeks in advance. Please contact the organisers (intds2016@tlabs.ac.za) for financial support application forms.

Abstract Submission

Online abstract submission will open on 1 April 2016.

Registration

Registration opens: **1 April 2016**
Registration deadline: **4 November 2016**

Contact info: intds2016@tlabs.ac.za

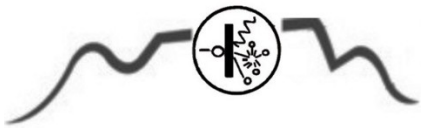
CATEGORY	EARLY BIRD	REGULAR
Full participation	ZAR 7 500	ZAR 8 500
Student* (Local)	ZAR 5 000	ZAR 6 000
Accompanying person**	ZAR 3 500	ZAR 3 500

* *Student registration form must be accompanied by a letter from the head of department confirming your status and/or a valid student card sent to intds2016@tlabs.ac.za once your registration has been confirmed. PhD degree holders will not be considered as students. Only local students will be eligible for these fees.*

** *The registration fee for accompanying persons includes access to the welcome reception, excursion, conference dinner, lunches and refreshments during breaks. Accompanying persons has to register separately and will be invoiced separately.*

Note: All international bank charges are for the account of the delegate and should be added to your bank transfer.

Invoices will be sent after registration and payments are to be made to iThemba LABS. Banking details will be provided later and payment by credit card will be possible.



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Registration will only be confirmed once payment has been received. A copy of the bank transfer must be sent to the Secretariat at intds2016@tlabs.ac.za. (The copy must indicate the participant's name or registration number).

The registration fee for Full Participation includes:

- Participation in all scientific sessions;
- Entrance to the exhibition area;
- Conference bag and abstract book;
- Welcome reception;
- Conference excursion;
- Refreshments during the conference breaks;
- Lunches;
- Banquet;
- A 2 year membership to INTDS

The Conference Proceedings will only be distributed to Full Participants.

Cancellation and Payment Policy

- Registration will not be considered as complete until full payment is received. Pre-payment of the registration fee is required.
- Refund of registration fees, less 20% for administrative charges, will be made for cancellations received before 1 August 2016. After this

date, no refunds will be possible. Refunds will be processed after the Conference. In case of a no-show, no refund will be possible.

- Cancellations have to be confirmed in writing to intds2016@tlabs.ac.za. Please include full banking details.

Accommodation

All participants will be lodged at the [Protea Hotel Stellenbosch](http://www.proteahotels.com/hotels/Pages/Protea-Hotel-Stellenbosch.aspx#Location), where the conference will take place. Accommodation at a special rate has been booked at the **Protea Hotel Stellenbosch**.

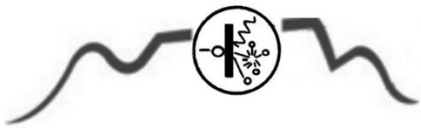
Techno Avenue, Techno Park, Stellenbosch, Western Cape: +27 21 880 9500

GPS: -33.966191, 18.833827

www.proteahotels.com/hotels/Pages/Protea-Hotel-Stellenbosch.aspx#Location

IMPORTANT:

Please note that the deadline for booking accommodation at the Protea Hotel Stellenbosch at the preferred conference rate is 14 October. Availability of rooms after that date cannot be guaranteed. We therefore request kindly that you contact the hotel directly to reserve your accommodation for INTDS2016 before 14 October.



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The following options are available:

- Single Standard Rooms @ R1 390.00 per person
- Sharing Standard Rooms @ R 825.00 per person
- Single Deluxe Rooms @ R1 690.00 per person
- Sharing Deluxe Rooms @ R 975.00 per person

The above rates include a full English breakfast and VAT. It excludes 1% Tourism levy.

Delegates should make their reservations directly with the hotel:

Tel +27 21 880 9500

Fax +27 21 880 9505

Email: reservations@phstellenbosch.com

Please use the reference INTDS2016 to qualify for the negotiated rates above.

For Sharing rooms please specify Double or Twin beds.

Delegates who wish to make use of alternative accommodation will be responsible for their own transport to/from official conference events.

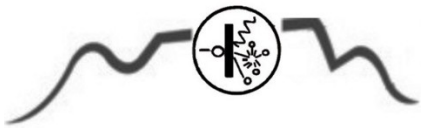
Travel Advice

International travel

Cape Town Airport, also known as Cape Town International (CPT), is the 2nd largest airport in South Africa. It is a major gateway for tourism in the country seeing millions of visitors arriving in the city of Cape Town annually. Cape Town Airport standards are world-class and the airport was ranked the leading airport in Africa for 2012 at the World Airport Awards.

Many airlines offer direct flights to Cape Town from various locations around the globe. Alternatively, one can fly to OR Tambo International Airport in the city of Johannesburg and next take a local flight to Cape Town. All airlines operating in South Africa fly to Cape Town Airport.

More travel information can be found at the airline's websites.



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South African Visas

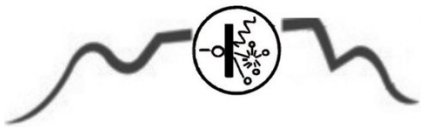
Passport holders from most countries are not required to apply for a visa before arriving in South Africa for a temporary (<30 day) visit.

Please check: <http://www.home-affairs.gov.za/index.php/countries-exempt-from-sa-visas> for exact details as the countries on this list may change without notice.

Passport holders of countries not on the above list should follow the links for a visitor's visa or a conference visa. General information on applying for a visa may be found [here](#).

Scientific Advisory Committee

Ntombizonke Kheswa, iThemba LABS, South Africa
Paul Papka, iThemba LABS & SUN, Stellenbosch, South Africa
Klaus Eberhardt, JGU Mainz, Germany
John Greene, ANL, Argonne IL, USA
Birgit Kindler, GSI, Darmstadt, Germany
Hironori Kuboki, RNC, Saitama, Japan
Bettina Lommel, GSI, Darmstadt, Germany
Hiroki Okuno, RNC, Saitama, Japan
Dannie Steski, BNL, Upton NY, USA
Anna Stolarz, HIL-UW, Warsaw, Poland
Stefan Zeisler, TRIUMF, Vancouver, Canada



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Local Organising Committee (iThemba LABS)

Ntombizonke Kheswa (Chair)
Peane Maleka (Co-Chair)
Robert Bark
Tshepo Dinoko
Naomi Haasbroek
Nametso Mongwaketsi
Rudolph Nchodu
Ntombizikhona Ndlovu
Mlungisi Nkosi
Paul Papka (SUN, Stellenbosch)
Michelle Van Der Ventel-Bark

Contact Information

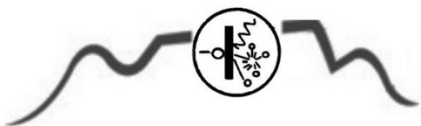
Official Website:

Please visit the conference website: <http://www.intds2016.tlabs.ac.za>
for more detailed information, updates and related links.

Conference Manager: Naomi Haasbroek, iThemba LABS
Conference Chairs: Ntombizonke Kheswa, iThemba LABS,
Peane Maleka, iThemba LABS

Enquiries should be addressed to:

Ms Naomi Haasbroek
Conference Manager
INTDS2016 P O Box 722 Somerset West 7129 SOUTH AFRICA
Tel: +27-21-843-1259 Fax: +27-21-843-3525
E-mail: intds2016@tlabs.ac.za



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Preliminary Programme Outline

	Sun 13 November	Mon 14 November	Tue 15 November	Wed 16 November	Thu 17 November	Fri 18 November	
AM	INTDS Board Meeting	Sessions	Sessions	Sessions	Sessions	Sessions	
		Lunch	Lunch	Lunch	Lunch	Closing	
PM	INTDS Board Meeting	Sessions	Sessions	Excursion		INTDS Board Meeting	Departure
Evening	Welcome Reception and Registration	Free	Tour of iThemba LABS and Spit Braai	Free	Gala Dinner		