



# 1st International Course on Intraoperative Ultrasound in Neurosurgery

**13<sup>th</sup>-14<sup>th</sup> December, 2019**

Tata Memorial Centre, Mumbai, India

I am very happy to announce the “1st International Course on Intraoperative Ultrasound in Neurosurgery” to be held at the Tata Memorial Centre, Mumbai on 13-14th Dec 2019. Intraoperative imaging has become an indispensable tool in neurosurgery, especially in neuro-oncological surgery. Intraoperative ultrasound remains an extremely useful, yet under-utilized adjunct. Ease-of-use, availability and low-cost make IOUS a very attractive tool in the neurosurgeon's armamentarium. There is increasing awareness and adoption of this into routine neurosurgical practice. However, lack of adequate training and numerous misconceptions hamper its widespread implementation. In order to address these, we bring to you for the very first time the “1st International Course on Intraoperative Ultrasound in Neurosurgery”. This is a first of its kind intensive course covering **EVERY** aspect of use of intraoperative ultrasound in neurosurgical practice. The who's who of IOUS from across the world will be here in Mumbai to lecture and mentor participants. The 2-day course will cover basics, practical tips, and various applications including novel developments (navigated US, contrast-US, elastography, etc) in the field. Lectures will be augmented and reinforced with live surgery, and very unique hands-on stations encompassing machine knobology, technique of insonation, hand-eye coordination, semeiology, simulated surgery and many more aspects. This is a wonderful opportunity for all neurosurgeons in training and in practice to learn and interact with stalwarts in this field and become “Future Ready”.

## Confirmed International faculty

**Dr. Geirmund Unsgard, Norway**

**Dr. Francesco DiMeco, Italy**

**Dr. Francesco Prada, Italy**

**Dr. Llewellyn Padayachy, South Africa**

- Please register early to book your places.
- Seats are limited and available only on first-come basis.
- For participants of our previous Masterclass in Neurosurgery courses (introductory US course) we are offering special discounted prices for a limited time period.
- Please visit the link for online registration and further details.

**Course Director**  
**Dr Aliasgar Moiyadi**

**Course Director**  
**Dr Prakash Shetty**

**Organizing Secretary**  
**Dr Vikas Singh**

Conference Secretariat: **Ms Meenakshi/ Ms Tejashri/ Ms Farnaz**

Address: Clinical Research Secretariat, 3<sup>rd</sup> Flr, Main Bldg, Tata Memorial Hospital, Parel, Mumbai-400012, India.

Phone No: (+91 22) 24177000 Extn. 4254 (9.30am to 5.30pm, Monday-Friday)

Email: [tmc.neurosurgery@gmail.com](mailto:tmc.neurosurgery@gmail.com)

Conference link : [https://tmc.gov.in/m\\_events/Events/EventDetail?id=4522&type=6&pg\\_tp=conf](https://tmc.gov.in/m_events/Events/EventDetail?id=4522&type=6&pg_tp=conf)