



Brainlab Image Guidance System (IGS) & Stereotaxy Hands-On Workshop & Certification Course

 **16th August 2018** (Half Day Workshop)

 **Level 3, Specialist Complex & Ambulatory Care Centre (SCACC),
Kuala Lumpur Hospital**

Faculty Members:

Dr Cheah Pooi Pooi

Mr Eric Wong

Mr Uli Mezger

Mr CC Tung

Programme - 16th August 2018 (Thursday)

| Time (hrs) | Programme | Speaker |
|-------------|---|---------------------------|
| 0800 - 0815 | Registration | |
| 0815 - 0845 | Introduction to Neuronavigation – technology, workflow, benefits of navigation, set-up for different surgical procedures | Dr Cheah Pooi Pooi |
| 0845 - 0915 | Patient data transfer – how to correctly select and transfer DICOM data from CT and / or MRI scanners to the navigation system | Mr Eric Wong & Mr CC Tung |
| 0915 - 0945 | Patient data manipulation – how to perform Image Fusion of different patient data sets, and how to perform outlining structures of Interest | Mr Eric Wong & Mr CC Tung |
| 0945 - 1015 | Break | |
| 1015 - 1045 | Patient registration for navigation – introduction to patient registration techniques for navigation, using instruments like Z-Touch (Laser Registration) or Softouch Registration Pointers | Mr Eric Wong & Mr CC Tung |
| 1045 - 1130 | Navigation software – how to operate the navigation software and discussion on features within the navigation software | Mr Eric Wong & Mr CC Tung |
| 1130 - 1200 | Instruments for navigation – proper handling of various navigation instruments, including Varioguide | Mr Eric Wong & Mr CC Tung |
| 1200 - 1230 | Discussion On Integrating 3rd Party Equipment Like Microscope, Ultrasound and Mobile CT | Mr Uli Mezger |

Tea and Lunch will be served during the workshop.

Important Note!

This workshop is at Hospital Kuala Lumpur which is in a different venue from the conference venue (Hilton Kuala Lumpur). The distance between Hilton Kuala Lumpur and the workshop venue is 20 to 30 minutes by car.

The organizing committee is organizing transport to depart from Hilton Kuala Lumpur to the workshop venue in the morning. If you wish to join this transport, please join us at the Hilton Kuala Lumpur Lobby at 7.00am. Please send a message to Nina at +60 16-322 7256 (available on WhatsApp, Viber and text) to let us know you wish to join the transport to the workshop.

If you have any questions about this workshop, please contact:-

Nina

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The organisers wishes to thank the following company for their support.

