



## Workshop

### "The White Light Confocal and Gated-STED super resolution imaging"

Workshop: Friday, 16 August 2013, 10:00am - 12.00pm  
Practical Session: Monday - Friday, 9.00am - 5.00pm

Use up to 8 tunable excitation lines to optimize dye excitation.  
Tune excitation and emission to minimise cross excitation.  
Acquire full excitation emission spectra.

Use light gating technology to reduce auto fluorescence based on fluorescence lifetime. Explore what lies beyond the diffraction barrier with Leica Microsystems' confocal super-resolution system.

The Leica TCS SP8 STED provides fast, intuitive, and purely optical access to structural details far beyond the diffraction limit – even in living specimens.

You can also book an exclusive hands-on session with the Leica TCS SP8 STED using your own samples.

Register early to secure your preferred date and time.

### REGISTRATION

The workshop is open to all interested parties. Practical session is by appointment only.

To register for the workshop and/or reserve a time-slot for the practical session, please kindly contact:

Dr Adam Cliffe

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### VENUE

DBS Conference Room 1, S3-05-02 (S3 Level 5)

NUS Centre for Bioimaging Sciences

Blk S1A, Level 2

Lee Wee Kheng Building

National University of Singapore

14 Science Drive 4

Singapore 117557

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