



# Ultrasound Elastography Course

## 2 November 2019

### Introduction

Ultrasound elastography is a relatively new, clinically validated imaging technique. Clinical applications of elastography include breast and prostate lesions characterization, fibrosis staging and musculoskeletal.

This full-day course will provide participants with the basic understanding of strain and shear-wave elastography, and the required knowledge and skills in the use of elastography in musculoskeletal, liver and breast imaging

### Course Objectives

After completing this course, the participant should be able to:

- Understand the principles of strain and shear-wave elastography.
- Be familiar with the differences between strain and shear-wave elastography.
- Understand the clinical application of strain and shear-wave elastography in the evaluation of musculo-tendinous pathologies, liver fibrosis/cirrhosis and breast lesions.
- Recognize the normal and abnormal features of musculo-tendinous, liver and breast tissues evaluated using ultrasound elastography.

### Target Audience

- Radiographers practicing in ultrasound
- Healthcare professionals involved in ultrasound work

### Course Outline

- Musculo-tendinous elastography: principle, technique, applications, potential pitfalls and diagnostic performance
- Liver elastography: principle, technique, applications, potential pitfalls and diagnostic performance
- Breast elastography: principle, technique, applications, potential pitfalls and diagnostic performance
- Practical demonstration

### Course Details

Date	: 2 November 2019
Duration	: 1 day
Time	: 9.00 am – 5.00 pm
Venue	: Singapore General Hospital KW Chow Conference Room Blk 2 Level 1

Fee (incl of 7% GST)		<b>Regular</b>	<b>SingHealth</b>
	Doctors	S\$400	S\$360
	* AHPs	S\$330	S\$300

\* AHPs: Allied Health Professionals

### Teaching Faculty

#### Ms Denise Lau

Principal Radiographer  
Division of Radiological Sciences  
Singapore General Hospital

#### Dr Lester Leong Chee Hao

Senior Consultant  
Division of Radiological Sciences  
Singapore General Hospital

#### Ms Rafidah Abu Bakar

Senior Principal Radiographer II (Clinical)  
Division of Radiological Sciences  
Singapore General Hospital

#### Dr Ooi Chin Chin

Senior Principal Radiographer II (Research)  
Division of Radiological Sciences  
Singapore General Hospital

#### Ms Lynn Yap

Senior Radiographer  
Division of Radiological Sciences  
Singapore General Hospital

### Registration

Ms Carlyn Wee

Email: [carlyn.wee.g.p@sgh.com.sg](mailto:carlyn.wee.g.p@sgh.com.sg)



### Quick Links

[FAQs](#)

[PGAHI Programmes](#)

[Training Calendar and Directory](#)



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## Registration Slip

# Ultrasound Elastography Course 2 November 2019

**Submit your registration form to Carlyn Wee at [carlyn.wee.g.p@sgh.com.sg](mailto:carlyn.wee.g.p@sgh.com.sg) by 2 October 2019!**

The information provided for course registration is true and accurate to the best of my knowledge. Submission of any false information will render my application void with no refund of registration fee. Submission of my professional certification or qualifications for auditing purpose may be required.

By registering for the course, you agree to the [Terms & Conditions](#) of PGAHI.

**Quick links:** [FAQs](#), [PGAHI Programmes](#), [Training Calendar](#) and [Directory](#)

### PARTICIPANT'S PARTICULARS

Name *(to be reflected on cert)*:

Contact no.:

Email:

Profession:

AHP *(please indicate)*: \_\_\_\_\_  Doctor  Nurse  Others: \_\_\_\_\_

Department:

Organisation:

PRN/ MCR/ Nursing no. *(if applicable)*:

Any cancellation or replacement must be conveyed to PGAHI in writing. A cancellation fee of 50% of course fee will be charged if the cancellation is made before **2 October 2019**. There will be no refund of course fee for cancellation on or after **2 October 2019**. PGAHI reserves the right to cancel the course and fully refund the amount of registration fee paid to the participants should unforeseen circumstances necessitate it.

For **cheque payment**, please issue a **crossed cheque** payable to "Singapore General Hospital Pte Ltd" and mail the cheque attention to **Ms Carlyn Wee, SGH-PGAHI, 20 College Road, Academia, Level 2, Singapore 169856**.

For **invoice to organisation**, please complete the below billing details:

### BILLING DETAILS

Bill to:

Billing address:

Attention invoice to *(name & department)*:

Email of addressee:

Contact no. of addressee:

I consent to Singapore General Hospital and its related corporations (collectively 'SingHealth'), their agents and SingHealth's authorised service providers collecting, using, disclosing and/or processing my personal data, in order to send me marketing materials, etc.

I confirm and agree that my consents granted herein do not supersede or replace any other consents which I may have previously provided to SingHealth in respect of my personal data, and are additional to any rights which SingHealth may have at law to collect, use or disclose my personal data.

By providing the information set out in this form and submitting the same to you, I confirm that I have read, understood and consent to the SingHealth Data Protection Policy, a copy of which is available at <http://www.singhealth.com.sg/pdpa>. Hard copies are also available on request.