



香港物理治療師協會

Hong Kong Physiotherapists' Union

info@hkpu.org

www.hkpu.org

H.K.G.P.O.BOX 889

Tel/Whatsapp: (HK) (852)9565-3294

(China) (86)1867-646-1860

Diagnostic Ultrasound CPD Lecture

Application of duplex ultrasonography in musculoskeletal physiotherapy practice and research

- Speakers : Dr Gary Shum PhD, MCSP
Associate Professor, Plymouth Marjon University, United Kingdom
Honorary Associate Professor, Exeter Spinal Unit, Royal Devon and Exeter NHS Foundation Trust, United Kingdom
Chartered Physiotherapist
- Date : 18 December 2017, (Monday)
- Time : 6.30pm – 9pm
- Venue : V322, the Hong Kong Polytechnic University
- CPD : 2 (to be confirmed)
- Course fee for Member : \$ 100 HKD
- Non-Member : \$ 250 HKD (Early bird registration before 2nd December. 2017)
\$ 350 HKD (After 2nd December 2017)
- Deadline of application : 11th December. 2017 (Monday)
- Content : ➤ Colour Doppler Ultrasonography in management of cervicogenic dizziness
➤ 2D ultrasonography in management of Failed Back Surgery Syndrome (FBSS)

Speaker's Info:

Dr Gary Shum PhD, MCSP

Associate Professor, Plymouth Marjon University, United Kingdom

Honorary Associate Professor, Exeter Spinal Unit, Royal Devon and Exeter NHS Foundation Trust, United Kingdom

Chartered Physiotherapist

Email: gshum@marjon.ac.uk



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Please send (a) the completed Registration Form, (b) a cheque payable to “**Hong Kong Physiotherapists’ Union**” with **your name, membership number and contact number** on the back to:

**Hong Kong Physiotherapists’ Union
P.O. Box 889, GPO, Central, Hong Kong**

Name: _____ Email for handling this application: _____

Contact Number: _____ WhatsApp for handling this application: Y N

Correspondence Address: _____

Title / Post: _____ Workplace: _____

HKPU membership status: HKPU Member (Membership No. _____)

Non-HKPU Member : apply membership with this course
application : N Y

(Please send membership application form and a separate cheque together with this form to the address above)

Cheque No.: _____ Issuing Bank : _____

Enquiry: Phone/WhatsApp: (852) 9565 3294

Declaration

1. I declare that all information given in this application form is, to the best of my knowledge, accurate and complete.
2. I have noted, understood and agree to the contents of the notes and statements overleaf.
3. In consideration of HKPU accepting my registration to this course, I agree to waive all my claims (howsoever accrued) against HKPU.

Name of Applicant: _____ Signature: _____ Date: _____



General Notes to Applicants

1. Please send (a) the completed Registration Form, (b) a cheque payable to “**Hong Kong Physiotherapists’ Union**” with **your name, membership number and contact number** on the back to: **Hong Kong Physiotherapists’ Union, P.O. Box 889, GPO, Central, Hong Kong**
2. Admission is on a first come, first served basis.
3. Course fees paid are not refundable except under very exceptional circumstances (e.g. course cancellation due to insufficient enrolment).
4. **If you do not receive notification email from HKPU, that means your application is successful.**
5. No video or audio recording of any part of event is allowed without prior permission from HKPU.
6. Bad Weather Arrangement
If Typhoon Signal No. 8 or above/Black Rainstorm Warning Signal is/will be in force **2 hours before the event**, the event will be cancelled.
If Typhoon Signal No. 8 or above/Black Rainstorm Warning Signal is/will be in force **during the event**, the event will be suspended immediately.
Arrangements for make-up of each event will be notified at a later stage through the electronic media or telephone system.

Statement on Collection of Personal Data

1. The personal data provided in this form will be used for processing your application for registration, contacts, marketing and statistical purposes.
2. Any personal information you supply will be solely handled by Secretary of HKPU and be kept strictly confidential.
3. HKPU will send urgent messages to registrants via WhatsApp and supplement by other means such as email (if the need arises). It is therefore important that the mobile phone number and email address that the registrant provides are accurate. Any change should be reported to the HKPU immediately. Those who have genuine difficulty in receiving urgent messages via WhatsApp should contact the Secretary for separate arrangements.
4. From time to time, HKPU will send the latest updates and promotional materials to registrants on the availability of the programmes and courses, seminars and events, discounts and offers through various communication channels by using your personal data.
If you DO NOT WISH to receive our latest updates and promotional materials through the communication channels as stated above, please check this box .
5. Under the provisions of the Personal Data (Privacy) Ordinance, registrant have the right to request HKPU to ascertain whether it holds your personal data, to be given a copy, and to apply for correction of the data, if deemed incorrect. Applications for access to personal data should be made by writing and on payment of a fee. Such applications for access of information should be addressed to the Secretary of HKPU.



Diagnostic Ultrasound CPD Lecture

Application of duplex ultrasonography in musculoskeletal physiotherapy practice and research

Dr Gary Shum PhD, MCSP

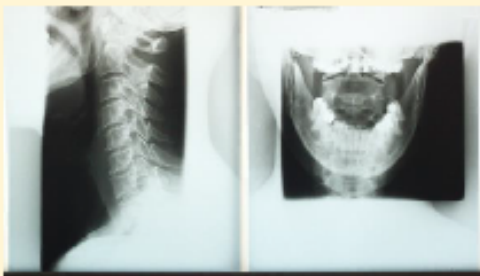
- Associate Professor, Plymouth Marjon University, United Kingdom
- Honorary Associate Professor, Exeter Spinal Unit, Royal Devon and Exeter NHS Foundation Trust, United Kingdom
- Chartered Physiotherapist
- Email: gshum@marjon.ac.uk

Colour Doppler Ultrasonography in management of cervicogenic dizziness

- Introduction of toggle recoil upper cervical manipulation
- Doppler ultrasonography of vertebral arterial blood flow ¹



- Interpretations of cervical XRs in cervicogenic dizziness



- Effects of upper cervical toggle recoil manipulation on vertebral arterial blood flow velocities

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Costs:

\$250 (Non-HKPU member) – Early bird registration before 1st Dec 2017

\$350 (Non-HKPU member) – Register from 2nd Dec 2017

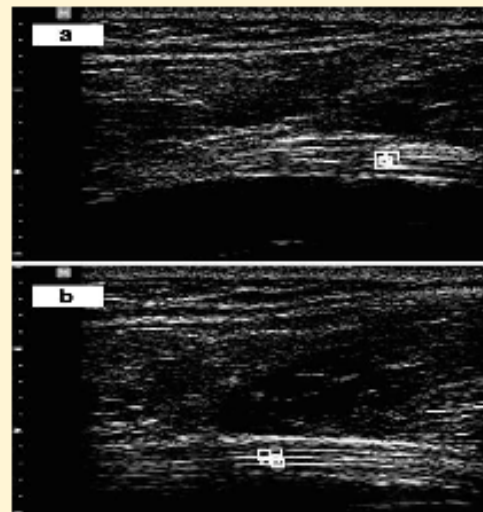
\$100 HKPU member – Register anytime

CPD points: 2 (to be confirmed)

To register: [Hong Kong Physiotherapists' Union \(HKPU\)](#)

2D ultrasonography in management of Failed Back Surgery Syndrome (FBSS)

- Tracking of tibial nerve movement in people suffering from failed back surgery syndrome ²



References

1. Shum GL, Cinnamon S, Hough AD, et al. Test-Retest Reliability of Measuring the Vertebral Arterial Blood Flow Velocity in People With Cervicogenic Dizziness. *Journal of Manipulative & Physiological Therapeutics* 2017;40:255-62.
2. Shum GL, Attenborough AS, Marsden JF, et al. Tibial nerve excursion during lumbar spine and hip flexion measured with diagnostic ultrasound. *Ultrasound in Medicine & Biology* 2013;39:784-90.

