## TEMPEROMANDIBULAR JOINT DYSFUNCTION

# SATURDAY 21ST MARCH 2020 COPTHORNE HOTEL, ARMADA WAY, PLYMOUTH PL1 1AR

#### **EVENT OUTLINE**

This seminar relates the action and control of the jaw joint to the structure and function of the whole neuro-musculoskeletal system. We will explore how habitual poor posture causes excessive proprioception in the jaw joint producing chronic pain patterns throughout the body. The mechanics of acceleration/deceleration injury will be discussed in relation to the facial, glossopharyngeal and vagus nerves, and the Dorsal Horns.

#### **LEARNING OUTCOMES**

- An understanding of functional pain patterns and how to assess the underlying causes/sources
- Ability to assess the jaw joint mechanism affirming the normal/abnormal movement with jaw deviation related to cranial sutures
- Ability to evaluate hyoid function in relation to pectoral/pelvic girdle coupled with optimal vertebral performance
- Ability to utilise the patient's history related to the signs and symptoms of Costen's syndrome
- An understanding of how jaw movement is related to asymmetrical balance, use of dynamic evaluation tests and treatment of unwanted symptoms after acceleration/deceleration events

### **SPEAKER:** Bernard Masters FRCC (Ortho)

Bernard Masters initially trained in design engineering before graduating from AECC in 1979, when he and Itsuo Sugiyama were jointly awarded the ECU's Thesis Prize. Bernard holds a PhD and degrees in Education (BEd Hons) and Publication (MA Pub) and a Diploma of the American Chiropractic Neurology Board (DACNB, USA). He is a Fellow of the Royal College of Chiropractors' Orthopaedic, Rehabilitation and Exercise Faculty, a Specialist Fellow of the European Academy of Chiropractic (Neuro), a Senior Associate Member of the Royal Society of Medicine and an Associate Member of the Chartered Institute of Ergonomics and Human Factors.

**PROGRAMME** 

**REGISTRATION FEES** 

09.00 - Registration 09.30 - Seminar begins 17.00 - Close Lunch is included

RCC Members: £99 Non-Members: £145

Online registration and payment are available at www.bit.ly/RCCevents

To register and pay via card/ bank transfer please contact the RCC directly on **0118-9469727** or at: **admin@rcc-uk.org.**Cancellations: Fees will be refunded, less a £10 administration charge, for all cancellations received at least 10 days before the event.

No refunds can be given after this date.

\*\*Please do not attend this event unless you have received confirmation of a place and joining instructions\*\*