



Clinical Biochemistry

School of Medicine



3rd Annual BONE STUDY DAY

Friday 10th March 2017

A Multidisciplinary Study Day in Metabolic Bone Biochemistry and Medicine

All are welcome to attend either or both sessions

Please register in advance at:

<https://www.eventbrite.com/e/bone-study-day-tickets-31678707868>

Or visit www.medicine.tcd.ie/clinical-biochemistry

Upper Lecture Theatre 2.57, School of Nursing & Midwifery, 24 D'Olier Street, Dublin 2

09:15 – 09:55	Registration, Tea and Coffee
09:55	<u>Morning Session</u> Chair: Dr Gerard Boran , Consultant Chemical Pathologist, AMNCH, Dublin
10:00 – 10:45	Clinical aspects of vitamin D metabolism including the latest guidelines Prof William Fraser, Professor of Medicine, Norwich Medical School, University of East Anglia, United Kingdom
10:45 – 11:15	Break
11:15 – 12:00	New developments in the pathophysiology and management of osteoporosis Prof William Fraser
12:00 – 12:45	Rapid Fire Topics <ul style="list-style-type: none">• Raised FGF-23 – What does it mean? Dr Ana Rakovac (10 min)• Measuring Urine Calcium: how and why? Dr Erum Rasheed (10 min)• Practical overview of Tallaght's DXA service. Inez Byrne (15 min) Margaret Sinnott Gold Medal Presentation for Distinction on MSc
12:45 – 14:15	Lunch - Walk for your Bones
14:15	<u>Afternoon Session</u> Chair: Dr. Vivion Crowley , Consultant Chemical Pathologist, St. James's Hospital, Dublin.
14:15 – 14:45	Hypophosphatasia – Flying into the unknown with enzyme replacement therapy Dr Mairead McGinn, Consultant Community Paediatrician, Carlisle Health and Well-Being Centre, Belfast, Northern Ireland
14:45 – 15:15	Assessment and management of stress fractures in athletes Michelle Fitzgerald, Senior Physiotherapist in Musculoskeletal Physiotherapy, Tallaght Hospital, Dublin
15:15 – 16:00	Rapid Fire Topics <ul style="list-style-type: none">• Effective bone health information resources for patients - David Askin (10min)• Serial bone marker plots - Dr Badriya Al-Alawi (10min)
16:00	Close of meeting

CPD APPROVED (RCPI, ICGP, ACSLM, AN BORD ALTRANAIS)