

Centaur Biomechanics “Virtual” Equine Sports Science Summit

Saturday 2nd October 2021

Time (All Times BST, London, UK)	Session Session moderators: Dr. Russell MacKechnie-Guire & Lucy Hyde-Thomson	Speaker
08:20 – 08:30	Virtual Summit Opening	Dr. Russell MacKechnie-Guire
Morning Session		
08:30 – 09:30	Compensatory strategies in horses with weight-bearing lameness's	Prof. Michael Weishaupt
09:30 – 10:30	How fascia and myofascial kinetic lines can influence asymmetry in the whole body of the horse.	Dr. Rikke Schultz
10:30 – 11:30	Unilateral deviations in foals: assessment, treatment and the long-term effect on equine health and performance	Dr. Simon Curtis
Late Morning Session		
11:45 – 12:45	Functional consequences of uneven feet	Dr. Sarah Hobbs
12:45 – 13:45	Evidence-based shoeing in healthy feet: Biomechanical considerations	Prof. Michael Weishaupt
Afternoon Session		
14:00 – 15:00	The hoof surface interaction -Functional characteristics of equine sport surfaces	Dr. Elin Hernlund
15:00 – 16:00	Movement asymmetries or lameness?	Prof. Marie Rhodin
16:00 – 17:00	Solear packing: More than just a protective measure	Haydn Price
17:00 – 17:15	Closing Comments	Dr. Russell MacKechnie-Guire