

Thursday, 20th July

8:00-9:30	Registration
9:30-10:00	Welcome coffee
10:00-11:00	Welcome Ceremony Keynote 1 <i>Evaluating Running Footwear</i> Joe Hamill Chair:
11:00-12:30	Running Shoe Design (7 x 12 mins) Chairs: <i>Effects of midsole design on extrinsic foot muscles metabolism during running.</i> Bruggeman, G-P, Bratke, G, Fischer, KM, Willwacher, S, Trudeau, M, Rohr, E, Hamill, J. <i>Effects of footwear design on rearfoot adduction in running.</i> Fischer, KM, Willwacher, S, Trudeau, M, Rohr, E, Hamill, J. Bruggeman, G-P <i>Effects of shoe energy return and bending stiffness on running economy and kinetics.</i> Flores, N, Delattre, N, Benton, E, Rao, G. <i>Striking the ground with a neutral ankle angle results in higher impacts in distance running.</i> DeClerc, D, Breine, B, Malcolm, P, Van Caekenberghe, I, Fiers, P, Frederick, EC. <i>Footwear influences soft-tissues vibrations in rearfoot strike runners.</i> Giandolini, M, Munera, M, Chiementer, X, Bartold, S, Horvais, N, <i>The influence of motion control, neutral and cushioned running shoes on foot kinematics.</i> Langley, B, Cramp, M, Morrison, MC. <i>Influences of heel-gradient on functional roles of the support leg muscles in running.</i> Nakaya, S, Koike, S, Nishiwaki, T.
12:30-1:30	LUNCH
1:30-3:00	The Shoe and Performance (7 x 12 mins) Chairs: <i>Effects of habitual running shoe type on foot soft tissues' morphology.</i> Zhang, X, Vanwanseeke, B. <i>The influence of an off the shelf lateral wedge orthotic on knee loading during running.</i> Starbuck, C, Price, C, Smith, L, Jones, R. <i>Does a less torsionally stiff cycling shoe reduce knee moments during cycling?</i> Asmussen, MJ, Fletcher, JT, Nigg, SR, Bigg, BM. <i>Footwear induced changes in ankle biomechanics during unanticipated side-step cutting in female soccer players.</i> Ford, KR, Nugyene, A-D, Westbrook, AF, Mulvey, CR, Taylor, JB <i>Long-term effects of gradual shoe drop reduction on young tennis players' kinematics.</i> Herbaut, A, Simoneau-Buessinger, E, Barbier, F, Roux, M, Guenguen, N. <i>The effect of insole hardness distribution on calf muscle loading and energy return during a forward badminton lunge.</i> Lund, JN, Lam, W-K, Nielsen, MH, Qu, Y, Kersting, UG. <i>Optimal bending stiffness of running shoes to improve running efficiency.</i> Oh, K-Y, Park, S-Y.
3:00-3:30	Coffee Break
3:30-5:15	Wearability/Comfort (8 x 12 mins) Chairs: <i>Women perception of shoe cushioning as a function of mechanical properties of footwear.</i> Delattre, N, Cariou, A. <i>Running shoe quality perception of runners can be predicted from biomechanical variables.</i> Hennig, EM. <i>Is consumer behavior towards footwear predisposing for lower extremity injuries in runners and walkers? A prospective study.</i> Willems, T, De Mits,S, Roosen, P. <i>The relationship between footwear comfort and variability of running kinematics.</i> Mohr, M, Meyer, C, Nigg, S, Nigg, B. <i>How do we fit underground coal mining work boots?</i> Dobson, JA, Riddiford-Harland, DL, Bell, AF, Steele, JR. <i>Comparison of zig-zag run performance, surface hardness and foot motion between natural and artificial turfs.</i> Nunome,H, Iga,T, Suito, H. <i>Influence of the composition of artificial turf on rotational traction and athlete biomechanics.</i> Wannop, J, Killick, A, Madden, R, Stefanyshyn, D.
6:00-7:30	Welcome Reception Mantra-on-View