

**8th Conference of the International Sports Engineering Association - Vienna 2010 - 12th to 16th July**

		<b>Friday</b>					
		<b>16th</b>					
from	to	hall GH		hall I		hall K	
		topic		topic		topic	
09:00	09:45	Keynote Lecture (hall GH) - Johan Kotze - Tennis - quo vadis? - Keynote Chair: Alan Bramley , Anton Sabo					
09:45	10:00	<a href="#">DEVELOPMENT OF A STANDARDIZED TEST METHOD FOR CHARACTERIZING THE STIFFNESS OF HEEL SOLE SEGMENTS OF SPORTS SHOES (Mr. Mathew James Dickson)</a>	Chair: Nicola Petrone	<a href="#">THERMAL MODELLING IN MOUNTAIN BIKE AIR SHOCKS (Mr. Robin Redfield)</a>	Chair: Thomas Bohdansky	<a href="#">VIBRATION OF SNOWBOARD DECKS (Mr. Franz Konstantin Fuss)</a>	Chair: Martin Strangwood
10:00	10:15	<a href="#">POLYURETHANE-FOAM MIDSOLES IN RUNNING SHOES -IMPACT ENERGY AND DAMPING- (Mrs. Karoline Brückner)</a>		<a href="#">BANJY LET KIDS MOVE (Mr. Marc van der Zande)</a>		<a href="#">PERFORMANCE ASSESSMENT INNOVATIONS FOR ELITE SNOWBOARDING (Mr. Jason Harding)</a>	
10:15	10:30	<a href="#">COMPARISON OF TEST METHODS TO QUANTIFY SHOCK ATTENUATING PROPERTIES OF ATHLETIC FOOTWEAR (Mr. Stefan Schwantiz)</a>		<a href="#">DEVELOPMENT OF AN INDIVIDUALLY CUSTOMIZABLE INTEGRAL CARBON AEROBAR BASED ON SEMG MEASUREMENTS OF THE UPPER LIMBS (Mr. Wolfgang Wurnitsch)</a>		<a href="#">INVESTIGATION ON THE SKI-SNOW INTERACTION IN A CARVED TURN BASED ON THE ACTUAL MEASUREMENT (Mr. Takeshi Yoneyama)</a>	
10:30	10:45	<a href="#">OPTIMIZATION OF DIRECTIONAL ENERGY TRANSFER IN ADIDAS BOUNCE TUBES (Mr. Mathew James Dickson)</a>		<a href="#">THE INNOVATION EQUATION: BALANCING CLEVER TECHNICAL SOLUTIONS WITH USERS' NEEDS (Mr. Gerhard Pawelka)</a>		<a href="#">EVALUATION OF SKI BOOT FITTING CHARACTERISTICS BY MEANS OF DIFFERENT PRESSURE DISTRIBUTION MEASUREMENTS (Mr. Michael Pinter)</a>	
10:45	11:30	Morning Tea					
		hall GH		hall I		hall K	
		topic		topic		topic	
11:30	11:45	<a href="#">IMPROVING THE PERFORMANCE OF SOCCER BOOTS ON ARTIFICIAL AND NATURAL SOCCER SURFACES (Mr. James Clarke)</a>	Chair: Aleksandar Subic	<a href="#">INSTRUMENTATION OF A FIELD HOCKEY STICK TO DETECT STICK AND BALL INTERACTION DURING A DRAG FLICK (Mr. Ian Blanchonette)</a>	Chair: Thomas Sommer	<a href="#">EXPERIMENTAL STUDY OF THE EVOLUTION OF COMPOSITE BASEBALL BAT PERFORMANCE (Mr. James Sherwood)</a>	Chair: Nicola Petrone
11:45	12:00	<a href="#">TRACTION BEHAVIOR OF SOCCER SHOE STUD DESIGN UNDER DIFFERENT GAME RELEVANT LOADING CONDITIONS (Mr. Thomas Grund)</a>		<a href="#">FINITE ELEMENT MODELLING OF THE QUASI-STATIC AND DYNAMIC BEHAVIOUR OF A SOLID SPORTS BALL BASED ON COMPONENT MATERIAL PROPERTIES (Mr. Martin Strangwood)</a>		<a href="#">USING VIBRATIONAL ANALYSIS TO INVESTIGATE THE BATTED-BALL PERFORMANCE OF BASEBALL BATS (Mr. James Sherwood)</a>	
12:00	12:15	<a href="#">DEVELOPMENT OF TRACTION FEATURES IN SPRINT SPIKES USING SLS NYLON SOLE UNITS (Mrs. Andrea Vinet)</a>		<a href="#">The dynamic viscoelastic characterisation of the impact behaviour of the GAA sliotar (Mr. Fiachra Collins)</a>		<a href="#">BASEBALL STUDIES: BASEBALL BAT TESTING PROTOCQOL DEVELOPMENT (Mr. James Sherwood)</a>	
12:15	13:15	Closing Ceremony (hall GH): Session Awards, YIA Award, Speakers: Tino Fuss (Organising committee APCST2011), Arnold Baca (President IACSS), Patrick Drane (Organising Committee ISEA 2012), Anton Sabo					