

MONDAY 10th Sept - Workshops, Opening, Geoffrey Dyson lecture, Kiwiana opening reception, Sports Playing Field						
07:00	WG201 Conference registration desk, post board and exhibiter setup	INDUSTRY PARTNER set-up from 7:00.				
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08:30	REGISTRATION OPEN WG306	ISBS PRE CONFERENCE BOARD MEETING WG517 (#22 board)	WORKSHOP WG403 (#384 theatre) COMMERCIALISATION Philip Graeme Smith	WORKSHOP WG126 (#140 theatre) ORAL PRESENTATION FEEDBACK. Gillian Weir, Joshua McGeown, SPRINZ PhD students		
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10:20			WG201. Partners and family meeting time - with tour option explanations by Richie Wiyono. Groups & Events Orbit Auckland AKLevents@orbit.co.nz	WORKSHOP WG403 (#384 theatre) MEDIA SCIENCE COMMUNICATION. Dylan Cleaver, NZ Herald	WORKSHOP WG126 (#140 theatre) To be determined	WORKSHOP Engineering School AI CHALLENGES Boris Bacic & Russell Pears
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14:50	Move to Opening					
15:00	OPENING CEREMONY AUT VC Derek McCormack, NZOC President Mike Stanley, HPSNZ CE Michael Scott, ATEED GM Pam Ford, ISBS President Yong-Hoo Kwon, Kaumatua Maori welcome Valance Smith, ISBS Banner unfurling, Karakia, Blessing of dignitary gifts, Kapahaka. Travel grants awarded. WG403 (#384 lecture). Chair: Prof Patria Hume.					
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16:00	Keynote Symposium. ISBS GEOFFREY DYSON AWARDEE HERMAN SCHWAMEDER. Sponsored by ISBS. WG403 (#384 lecture) . Chair: President ISBS Prof Young Hoo Kwon.					
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16:50	Industry Partners Representative Address: Imogen Moorhouse VICON CEO					
17:00	Move to Sir Paul Reeves Atrium					
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17:40	KIWIANA OPENING RECEPTION & ISBS2018 INDUSTRY PARTNER PLAYING FIELD EVENT. (Kiwi Kai & Games)	
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18:00		
18:10		Sir Paul Reeves Atrium. WG201, WA224, WG106. Coordinators: Mr Kelly Sheerin, Dr Valance Smith, Ms Selina Nihalani.
18:20		Chair: Kelly Sheerin. Introductory Speaker: Alex Muir.
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20:00	Free Evening General Delegates - Try the great selection of Auckland restaurants	
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	TUESDAY 11th Sept - Technology Keynote, Wise Wizards debate, Sports Playing Field, Student			
07:00	ISBS STUDENT MENTOR BREAKFAST WA224, WG201. Chair: Dr Gillian Weir. Students and mentors.			
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07:50	Move to sessions			
08:00	Podium 1 WG403 (theatre oral A)	Podium 2 WG126 (theatre oral B)	Podium 3 WA220 (theatre oral C)	Podium 4 WG404 (tiered oral D)
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09:00	Poster oral 1 WG403 (theatre oral A)	Poster oral 2 WG126 (theatre oral B)	Poster oral 3 WA220 (theatre oral C)	Poster oral 4 WG404 (tiered oral D)
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09:50	Move to morning tea and posters on display			
10:00	POSTERS WA224, WG300, WG403, WG128. Chair: Prof Barry Wilson.			
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10:30	Move to sessions			
10:40	Podium 5 WG403 (theatre oral A)	Podium 6 WG126 (theatre oral B)	Podium 7 WA220 (theatre oral C)	Podium 8 WG404 (tiered oral D)
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11:30	Move to Keynote lecture in WG403			
11:40	KEYNOTE SPORTS TECHNOLOGY. MOUNIR ZOK. WG403 (#384 lecture). VICON Platinum medal partner Chair: Prof Jacqueline Alderson.			
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12:50	Move to lunch and round table			
13:00	SPORTS TECHNOLOGY ROUND TABLE DISCUSSIONS. What can biomechanists do to use technology more effectively to help improve sport performance? WG201, WA224. Lunch and meet with keynote. Facilitators: Mr Simon Briscoe, Dr Jono Neville, Dr Allan Carman, Mr Matt Brughelli, Mr Farhan Tinwala.			
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13:50	Move to sessions			

14:00	Podium 9 WG403 (theatre oral A) O33-36	Podium 10 WG126 (theatre oral B)	Podium 11 WA220 (theatre oral C)	Podium 12 WG404 (tiered oral D)
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15:00	Podium 13 WG403 (theatre oral A)	Podium 14 WG126 (theatre oral B)	Podium 15 WA220 (theatre oral C)	Podium 16 WG404 (tiered oral D)
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16:00	Move to Afternoon tea and Exhibitor Playing Field continued			
16:10	EXHIBITOR PLAYING FIELD & Afternoon Tea. WG201, WA224, WG106. Co-ordinators: Dr Allan Carman and Dr Denny Wells.			
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17:00	Move to Keynote panel in WG403			
17:10	Keynote Panel. WISE WIZARDS (Life members, Geoffrey Dyson lecturers, Fellows). Joe Hamill, Bruce Elliott, Juris Terauds, Walter Herzog, Patria Hume WG403 (#384 lecture). Chairs: Associate Professor Jacqueline Alderson and Professor Gareth Irwin			
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18:50	Move to dinner options and events			
19:00	VIP night. Chair: Professor Peter McNair. WG308. Prof Juris Terauds (ISBS Life member)	STUDENTS night Marae visit learning HAKA and eating hangi. Coordinators: Dr Valance Smith & Mr Joshua McGeown	Free Evening General Delegates - Try the great selection of Auckland restaurants	
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	WEDNESDAY 12th Sept - SportSmart Keynote panel, Applied 1/2 day AUTM			
07:00	DELGATE NETWORKING. COFFEE CART. Posters put up. WA224, WG201.			
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07:50	Move to sessions			
08:00	Podium 17 WG403 (theatre oral A)	Podium 18 WG126 (theatre oral B)	Podium 19 WA220 (theatre oral C)	Podium 20 WG404 (tiered oral D)
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09:00	Poster oral 5 WG403 (theatre oral A)	Poster oral 6 WG126 (theatre oral B)	Poster oral 7 WA220 (theatre oral C)	Poster oral 8 WG404 (tiered oral D)
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09:50	Move to morning tea and posters on display			
10:00	POSTERS WA224, WG300, WG403, WG128. Chair: Prof Duncan Reid.			
10:10	Move to sessions			
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10:30	Podium 21 WG403 (theatre oral A)	Podium 22 WG126 (theatre oral B)	Podium 23 WA220 (theatre oral C)	Podium 24 WG404 (tiered oral D)
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11:30	Move to Keynote panel in WG403			
11:40	KEYNOTE PANEL. ACC SPORTSMART: Injury prevention from head to toe using a biomechanics perspective. Prof James Selfe (UK), Isaac Carlsson (ACC), Dr Ken Quarrie (NZR Scientist - Biomechanist & Epidemiologist), Dr Mark Fulcher (NZ Football medical Dr), Ms Sharon Kearney (NZ Netball Physiotherapist). WG403 (#384 lecture). ACC Gold medal partner. Chair: Natalie Hardaker.			
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12:40	Move to lunch and round table			
12:50	SPORTS INJURY PREVENTION ROUND TABLE DISCUSSIONS - What can biomechanists do to more effectively help reduce sports injuries? WG201, WA224. Kistler Gold medal partner. Lunch and meet with keynote. Facilitators: Dr Chris Whatman, Prof Duncan Reid, Natalie Hardaker, Dr Ken Quarrie, Prof James Selfe, Isaac Carlsson, Dr Mark Fulcher, Ms Sharon Kearney.			
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13:50	Move to bus stop from WG306 Foyer			
14:00	Travel to AUT Millennium by bus for Applied Sessions. All leaving at 2:00. 2:30 briefing in pool area for all 400 people. Individual schedules needed given numbers. Must be booked at registration. Co-ordinators: Mr Martin Dowson, Dr Simon Briscoe, Dr Allan Carman.			
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14:30	AUTM Applied sessions. Welcome and AUTM-HPSNZ-AUT overview by Mike Stanley, Martin Dowson, & Professor Barry Wilson.			
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15:00	Coordinated by HPSNZ and SPRINZ and AUTM. Chair: Mr Martin Dowson. Biomechanics in Canoe Racing Biomechanics in Canoe Racing Rowing Stroke Analysis Paralympic Swimming Technique Analysis and Technology Development Utilising Biomechanics in Track and Field Throwing Events Biomechanics Related to Athlete Development Sprinting – Performance and Rehabilitation Integration between inertial sensors and motion capture – running and basketball Cycling Biomechanics - Forces and Physiology The Impact of Innovation on Biomechanics Sports Medicine and Biomechanics Analysis in a Challenging Environment (Sailing) Wearable Technology in Snow Sports Load Monitoring			
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17:20	Sir Graeme Avery Sileni Event. Chairs: Mr Mike Stanley and Mr Michael Scott.			
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18:20	Bus back to city - ALL buses leaving at 19:15			
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18:50	Change for dinner options			
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19:20	Free Evening General Delegates - Try the great selection of Auckland restaurants			
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20:20	Student and Mentor Evening opportunity at Vesbar. Vesbar will be open 7pm onwards on Wednesday 12 September.			
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THURSDAY 13th Sept - Hans Gross lecture, 1/2 day networking tour, New Investigator award				
07:00	DELGATE NETWORKING. COFFEE CART. Posters put up. WA224, WG201.			
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08:00	Move to sessions			
08:10	Podium 25 WG403 (theatre oral A)	Podium 26 WG126 (theatre oral B)	Podium 27 WA220 (theatre oral C)	Podium 28 WG404 (tiered oral D)
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09:00	Poster oral 9 WG403 (theatre oral A)	Poster oral 10 WG126 (theatre oral B) P181-200	Poster oral 11 WA220 (theatre oral C)	Poster oral 12 WG404 (tiered oral D)
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09:50	Move to Morning tea and posters on display			
10:00	POSTERS WA224, WG300, WG403, WG128. P161-P240. Chair: Prof Hiroyuki Nunome.			
10:10	Move to sessions			
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11:10	Podium 29 WG403 (theatre oral A)	Podium 30 WG126 (theatre oral B)	Podium 31 WA220 (theatre oral C)	Podium 32 WG404 (tiered oral D)
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12:00	Key Symposium. HANS GROS AWARD -Steffen Willeacher. 'Sports equipment: How the transformation from passive to digital systems opens new doors and puts new demands on sports biomechanists'. WG403 (#384 lecture). ISBS. Chair: Duanne Knudson.			
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12:50	Move to lunch and round table			
13:00	STUDENT BIOMECHANICS ROUND TABLE DISCUSSIONS. WG201, WA224. What opportunities are there for student biomechanists in laboratories, industries, universities, sports clubs around the world? Co-ordinators: Ms Gillian Weir, Mr Joshua McGeown, Mr Tim Exell, Mr Neal Bezodis.			
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14:00	Move to tour from WG306 Foyer			
14:10	SOCIAL TOURS. All leaving from city at 2:00. Arriving back at AUT City conference venue. Co-ordinator: Erika Ikeda			
14:20	A) Sky Tower tour & city harbour walking tour, OR B) Marae visit and hangi.			
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16:00	Tours finish between 4pm and 6pm.			
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17:00	Change for dinner options			
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18:30	Free Evening General
18:40	Delegates - Try the
18:50	great selection of
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FRIDAY 14th Sept - New Investigator award finalist judging, Annual General Meeting, Sports	
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07:20	DELEGATE NETWORKING. COFFEE CART. WA224, WG201.
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07:50	Move to sessions
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08:20	Podium 33 WG403 (theatre oral A)
08:30	Podium 34 WG126 (theatre oral B)
08:40	Podium 35 WA220 (theatre oral C)
08:50	Podium 36 WG404 (tiered oral D)
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09:20	Podium 37 WG403 (theatre oral A)
09:30	Podium 38 WG126 (theatre oral B)
09:40	Podium 39 WA220 (theatre oral C)
09:50	Podium 40 WG404 (tiered oral D)
10:00	Move to morning tea then AGM
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10:20	ANNUAL GENERAL MEETING 11:00 to 11:30. WG126. Chair: President ISBS Prof Young Hoo Kwon.
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10:40	Move to keynote symposium in WG403
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11:00	Podium 41. NEW INVESTIGATOR AWARD COMPETITION. Three oral podium and three oral poster speakers TBD. WG403 (#384 lecture). Chair: Dr Neal Bezodis
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11:45	Transition to Keynote session
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12:10	SPORTS PERFORMANCE INNOVATION FORUM. Dr Thor Besier and speakers from technology companies. WG403 (#384 lecture). ATEED Diamond medal partner. Chair Brian Russell.
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12:50	Move to lunch and SHOWCASE EXHIBITION
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13:40	SPORTS TECHNOLOGY SHOWCASE EXHIBITION. WG201, WA224, WG300. Opportunities for biomechanists to engage with technology companies. Co-ordinators: Ms Amber Taylor, Dr Rosanne Ellis, Ms Bridget Davey
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14:50	Move to keynote
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15:20	SPRINZ Keynote. SOPHIA NIMPHIUS. WG403 (#384 lecture). Chair: Professor John Cronin.
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16:10	ACADEMIC PROGRAMME CLOSING. ISBS 2019 USA conference presentation, Banner handover.		
16:20	WG403 (#384 lecture). President ISBS Prof Young Hoo Kwon.		
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16:40	Move to board meeting, mentor catch-up		
16:50	ISBS POST CONFERENCE BOARD MEETING WG517 (#22 board) Chair: President ISBS Prof Young Hoo Kwon.	Exhibitor break down from 15:00 to be completed by 18:00.	Student mentor catch- up option
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18:00	Change for dinner ready for closing event.		
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19:00	Lord of the Rings: CLOSING EVENT. Chair: Dr Sarah-Kate Millar. Sir Paul Reeves Atrium (WG201, WA224).		
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