

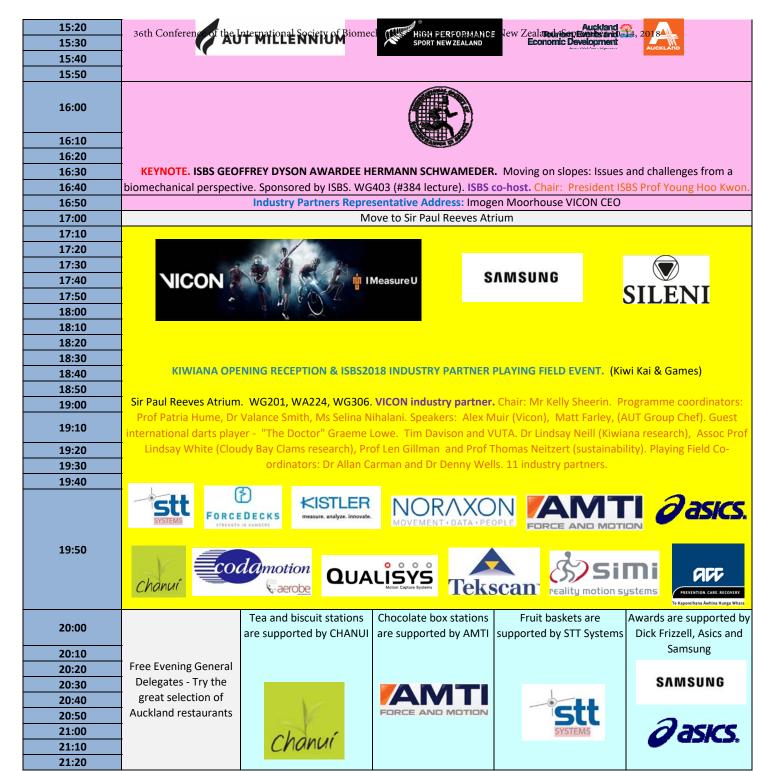
	MONDAY 10th Se	ot - Workshops, Opening, G	Geoffrey Dyson lecture, K	liwiana opening reception,	Sports Playing Field	
08:00	INDUSTRY PARTNER			your puffer jacket (for thos		
08:10	set-up - Sunday 9th	standard rrate date) and	standard rrate date) and name badge. Remember to download to your digital device the ISBS 2016			
08:20	from noon to 5pm.	conference programme	conference programme and proceedings prior to attending the conference. To ensure a smooth			
08:30	Teacher biomechanics	running conference all o	delegates to please uploa	ad your oral podium, oral p	oster pitch, and digital	
08:40	education day at	posters	prior to attending the co	nference via ISBS2018@au	t.ac.nz.	
08:50	AUTM. Chairs: Sarah-					
	Kate Millar and Chris				SPERFORM	
00.00	Whatman. Seperate		(季)		and	
09:00	conference registration		•		R Z	
	fee. 1. Duane Knudson		FORCEDECKS STRENGTH IN NUMBERS		Ser Ser	
09:10	2. Laura-Anne Furlong		STRENGTH IN NOMBERS		SPRINZ	
09:20	3. Kim Hébert-Losier		FORCEDECK		WORKSHOP WG126	
09:30	4. Phillip Fink		WORKSHOP WG403		(#140 theatre) ORAL	
09:40	5. Suzie Belcher		(#384 theatre)		PRESENTATION	
09:50	(supported by Chris		COMMERCIALISATION		FEEDBACK, Joshua	
10:00	Whatman & Chole	300	& FUNDING		McGeown and SPRINZ	
10:10	McKenzie)		Philip Graham Smith		PhD students	
			р г г г г			
		ISBS PRE CONFERENCE				
10:20		BOARD MEETING WG517				
		(#22 board)				
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10:30			21		Λ UUT	
			NZ HERALD	3	(A)UU U	
10:40			WORKSHOP WG403	: · · ·		
10:50			(#384 theatre) HOW TO		AUT ENGINEERING	
11:00			WORK WITH THE	WORKSHOP WG126	WORKSHOP WZ519	
11:10			MEDIA TO AMPLIFY	(#140 theatre) JAPAN	Engineering School Al	
11:20			YOUR WORK	COLLABORATION. Sayumi	CHALLENGES	
11:30			Dylan Cleaver, NZ	Iwamoto, Erika Ikeda, Ryu	Boris Bacic & Russell	
11:40			Herald	Nagahara, Aaron Uthoff	Pears	
11:50				.0,		
				PERFOA		
				ON IS CHANGE	NORAXON	
12:00			<u>~</u>	S P	MOVEMENT DATA PEOPLE	
			Springer			
			1 0	PACH INSTRUCT		
12:10			SPRINGER	SPRINZ		
12:20			WORKSHOP WG403	WORKSHOP WG126	NORAXON	
12:30			(#384 theatre) WHAT	(#140 theatre) ORAL	WORKSHOP WG907	
12:40		All presentations must be	MAKES A SUCCESSFUL	PRESENTATION	(#108 - open flat)	
12:50		uploaded BEFORE 14:40	PAPER – AN EDITOR'S	FEEDBACK. Gillian Weir,	ELECTROMYOGRAPHY IN	
13:00	-	with Dr Jono Neville and	PERSPECTIVE. Steve	Joshua McGeown, SPRINZ	SPORTS PERFORMANCE	
13:10	-	team at the reception	McMillan, Springer.	PhD students	Erin Feser, NORAXON	
13:20		area.				
13:30						
13:40			WG403 Opening set-up.			
13:50	+		Travel grant awardees			
14:00			and dignitaries to meet			
14:10			at 14:40 please at			
14:20			entrance to WG403.			
14:30	-					
14:40			Maurite O.			
14:50			Move to Opening	-4-		
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15:00





OPENING CEREMONY Titahi ki Tua kapa haka Opening Ceremony (Haka powhiri) led by Dr Valance Smith, AUT VC Derek McCormack, NZOC President Mike Stanley, HPSNZ CE Michael Scott, ATEED GM Pam Ford, Karakia, Blessing of dignitary gifts, Titahi ki Tua kapa haka (Haka powhiri), ISBS President Yong-Hoo Kwon, ISBS Banner unfurling, Travel grants awarded. WG403 (#384 lecture). AUT-AUT Millennium-ATEED-HPSNZ-ISBS Co-hosts. Chair: Prof Patria Hume.



	TUESDAY 11th Sept	- Technology Keynote, Wis	e Wizards debate, Sports	Playing Field, Student
07:00				
07:10				
07:20				
07:30	ISBS STUDENT MENTOR BREAKFAST WG308 (wave room). Chairs: Dr Gillian Weir and Dr Tim Exell.			
07:40	Registered mentees and mentors only receive cooked breakfast.			
07:50	Move to sessions			
08:00				
08:10				
08:20	Podium 1 WG403	Podium 2 WG126	Podium 3 WA220	Podium 4 WG404
08:30	(theatre oral A)	(theatre oral B)	(theatre oral C)	(theatre oral D)
08:40				
08:50				
09:00				
09:10	Poster oral 1 WG403	Poster oral 2 WG126	Poster oral 3 WA220	Poster oral 4 WG404
09:20	(theatre oral A)	(theatre oral B)	(theatre oral C)	(theatre oral D)
09:30 https://commons.nn	u.edu/isbs/vol36/iss1/294			

SAMSUNG Move to sessions Podium 7 WA220 (theatre oral C) (theatre oral C) (theatre oral C) SAMSUNG Move to keynote lecture in WG403 Move to keynote lecture in WG403 SAMSUNG Podium 7 WA220 (theatre oral C) (theatre oral C) SAMSUNG Podium 7 WA220 (theatre oral C) (theatre oral C) SAMSUNG Podium 7 WA220 (theatre oral C) SAMSUNG Podium 7 WA220 (theatre oral C) SAMSUNG Podium 7 WA220 (theatre oral C) SAMSUNG SAMSUNG Podium 7 WA220 (theatre oral C) SAMSUNG SAMSUNG Podium 7 WA220 (theatre oral C) SAMSUNG SAMSUNG Podium 8 WG403 SAMSUNG SAMSUNG Podium 8 WG403 SAMSUNG SAMSUNG REPNOTE: SPORTS TECHNOLOGY LONG TAKE DISCUSSIONS SAMSUNG SAMSUNG SAMSUNG Podium 8 WG403 SAMSUNG SAMSUNG REPNOTE: SPORTS TECHNOLOGY LONG TAKE DISCUSSIONS SAMSUNG SAMSUNG SAMSUNG SAMSUNG SAMSUNG Podium 1 WG403 (theatre oral A) SAMSUNG SAMSUNG	09:40	Move to morning tea and posters on display 36th Conference of the International Society of Bromechanics in Sports, Auckland, New Zealand, September 10-14,						
10:10 SAMSUNG DIGITAL POSTERS WG201, WA224, WG306. Chair: Prof Burry Wilson 10:20 Move to sessions 10:30 10:40 10:50 Podium 5 WG403 (theatre oral A) 11:00 (theatre oral A) 11:10 11:10 Move to keynote lecture in WG403 11:10 11:10 11:10 Move to keynote lecture in WG403 11:10 11:10 Economic Diversion Events and Economic Diversions Events Events Economic Diversions Events Events and Economic Diversions Events Ev	09:50		SAMS	SUNG				
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11/11/21/18/19/19/19/19/19/19/19/19/19/19/19/19/19/		Commons, 2018	Move to dinner of	ptions and events				

	WEDNESD#	AY 12th Sept - SportSmart	Keynote panel, Applied 1	/2 day AUTM	
07:00					
07:10					
07:20	DELEGAT	E NETWORKING. Posters	displayed. WG201, WA2	24, WG306.	
07:30					
07:40					
07:50		Move to	sessions		
08:00					
08:10					
08:20	Podium 17 WG403	Podium 18 WG126	Podium 19 WA220	Podium 20 WG404	
08:30	(theatre oral A)	(theatre oral B)	(theatre oral C)	(theatre oral D)	
08:40					
08:50					
09:00					
09:10	Poster oral 5 WG403	Poster oral 6 WG126	Poster oral 7 WA220	Poster oral 8 WG404	
09:20	(theatre oral A)	(theatre oral B)	(theatre oral C)	(theatre oral D)	
09:30					
09:40		Move to morning tea	and posters on display		
09:50	SAMSUNG				
10:00	SAMSUNG DIGITAL F	OSTERS WG201, WA224, V	WG306. Chair: Prof Dunc	an Reid. Meeting of the	
10:10	Associate	Editors and Editorial Board	d for the Sports Biomecha	nics journal.	
10:20		Move to	sessions		
10:30					
10:40					
10:50	Podium 21 WG403	Podium 22 WG126	Podium 23 WA220	Podium 24 WG404	
11:00	(theatre oral A)	(theatre oral B)	(theatre oral C)	(theatre oral D)	
11:10					
11:20					
11:30		Move to keynot	e panel in WG403		
11:40		PREVENTION. CA.	AT DE RECOVERY		
11:50		Te Kaporeihana Äwhi			
12:00					
12:10					
12:20		SPORTSMART: Injury Preve			
12:30		irlson (ACC), Mr Joe Haraw	• • • • • • • • • • • • • • • • • • • •		
12:40	Physiotnerapist).	WG403 (#384 lecture). AC		r: ivatalle Hardaker.	
12:50		iviove to lunch	and long tables		
13:00	PREVENTION CARE RECOVERY TE Kapporthana Awhina Hunga Whara SPORTS INJURY PREVENTION LONG TABLE DISCUSSIONS WG201, WA224, WG306. What can				
13:10	biomechanists do to m	biomechanists do to more effectively help reduce sports injuries? ACC industry partner. Lunch and			
	meet with keynote panel members. Facilitators: Dr Chris Whatman, Prof Duncan Reid, Dr Ken				
13:20					
13:20 13:30		e, Mr Isaac Carlson, Mr Joe			



	THURSDAY 13th Sept -	Hans Gross lecture, 1/2 da finalist	ay networking tour, New judging	Investigator award semi-
07:00 07:10				
07:20	DELEGATE NETWORKING. Posters displayed. WG201, WA224, WG306.			
07:30				
07:40				
07:50	Move to sessions			
08:00				
08:10				
08:20	Podium 25 WG403	Podium 26 WG126	Podium 27 WA220	Podium 28 WG404
08:30	(theatre oral A)	(theatre oral B)	(theatre oral C)	(theatre oral D)
08:40				
08:50				
09:00				
Publish 09:10 NMU (oProsters,oral & WG403	Poster oral 10 WG126	Poster oral 11 WA220	Poster oral 12 WG404

09:20	(theatre oral A)	(theatre oral B).	(theatre oral C)	(theatre oral D)
09:30	36th Conference of the l	International Society of Biomed	chanics in Sports, Auckland	New Zealand, September 10-14
09:40		Move to morning tea	and posters on display	
09:50		SAMS	SUNG	
10:00				
10:10	SAMSUNG DIG	<mark>SITAL POSTERS</mark> WG201, WA		Hiroyuki Nunome.
10:20		Move to	sessions	
10:30				
10:40 10:50	Podium 29 WG403	Podium 30 WG126	Podium 31 WA220	Podium 32 WG404
11:00	(theatre oral A)	(theatre oral B)	(theatre oral C)	(theatre oral D)
11:10	(((and an a country	(4.10.11.10.01.11.17)
11:20				
11:30		Move to Key	note session	
11:40				
11:50				
12:00				
12:10				
12:20		AWARD -Steffen Willwache		
12:30 12:40	passive to digital syste	ms opens new doors and pu (#384 lecture). ISBS co-ho		
12:50		<u> </u>	and long tables	1.
13:00		KIST		
13:10	STUDENT BIOMECHAP	measure. analy		G306. What opportunities
	are there for student I	biomechanists in laboratori	es, industries, universities	s, sports clubs around the
13:20		ry partner lunch. Facilitator		
13:30		Dr Sarah Breen, Dr Gerda St Inome Fukoka, Dr Shinji Sak		
13:40			/ne.	
13:50 14:00		iviove to tour fro	om WG306 Foyer	
14:10				
14:20				
14:30	Λ MT	$\Lambda\Pi\Pi$		
14:40	7400	Me		
14:50	TE WÄNANGA ARONUI O TÄMAKI MAKAU RAU	TE WĀNANGA ARONUI O TĀMAKI MAKAU RAU		
15:00	COCIAL TOUR A) Clay			
15:10 15:20	SOCIAL TOUR A) Sky Tower tour & city	SOCIAL TOUR B) Titahi ki		
15:30	harbour walking tour.	Tua kapa haka Marae visit		
15:40	Coordinator: Erika	and hangi. Coordinator:		
15:50	Ikeda	Dr Valance Smith		
16:00				
16:10				
16:20 16:30				
16:40				
16:50				
17:00				
17:10			•	
17:20				
17:30				
17:40	Free Evening General			
17:50 18:00	Delegates - Try the			
18:10	great selection of			
18:20	Auckland restaurants.			
18:30				
18:40				

	FRIDAY 14th Sept - New Investigator award finalist judging, Annual General Meeting, Sports	ı
7:00 nns nm	u edu/isbs/vol36/iss1/294	I

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36th Conference of the I	nternational Society of Biomed	chanics in Sports, Auckland.	New Zealand, September 10-	14, 2018
John Conference of the 1	nternational Society of Biomed DELEGATE NETWORKING.	WG201, WA224, WG30	6.	1, 2010
	Move to	sessions		
Podium 33 WG403	Podium 34 WG126	Podium 35 WA220	Podium 36 WG404	
(tileatie Olai A)	(tileatie orai b)	(tileatie oral c)	(tileatie orai b)	
Podium 27 MG/02	Podium 29 WG126	Podium 20 WA220	Podium 40 WG404	
(theatre oral A)	(theatre oral B)	(theatre oral C)	(theatre oral D)	
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	WIII			
ANNUAL CENEDAL CO	EETING 40-40 - 40 - 40	2126 Chaim Dunit Line	C Drof Varian III and	
ANNUAL GENERAL MI			3S Prof Young Hoo Kwon.	
	Move to keynote sy	mposium in WG403		
		LAC II		
				Industry Partner
poster speakers TF	BD after semi-final judging.	WG403 (#384 lecture). <mark>C</mark>	hair: Dr Neal Bezodis.	
	Transition to K	eynote session		exhibitor break down
Auckland Courism, Events and Economic Development				from 10:40 to be completed by 12:30.
VEVALOTE DANEL COORTS DEDECOMANICE INNOVATION FOR IN COURSE TO COMMERCIALISATION				
Helms, Mr Farhan Tir	ıwala, Mr Ryan Archibald. \	WG403 (#384 lecture). A	TEED and AUT co-hosts.	
	Chair Bria	n Russell.		
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	Tourism, Events ar	nd date		
Telreca	Economic Developme	nt AUCKLAND		
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	Y SHOWCASE. WG401. Tel			
	Y SHOWCASE. WG401. Telestunities for biomechanists			
ATEED co-hosts. Oppo		to engage with technolog	gy companies: Avice, AUT	
ATEED co-hosts. Oppo Strain Gauge, Circuband	ortunities for biomechanists I, MyBio Motion, Beta-Energ	to engage with technology, Force Mat, Myovolt, P	gy companies: Avice, AUT Physio Wear. Coordinators:	
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ATEED co-hosts. Opposition Gauge, Circuband KEYNOTE. SOPHIA NIM research: Across the co	MyBio Motion, Beta-Energy MyBio Motion, Beta-Energy MyBio Motion, Beta-Energy MyBio Motion, Dr Rosan Move to MyBio	to engage with technology, Force Mat, Myovolt, Ponce Ellis, Mr Ryan Archiba keynote we "know" about female skill. WG403 (#384 lecturor John Cronin.	gy companies: Avice, AUT Physio Wear. Coordinators: ild. e athletes in biomechanics re). AUT SPRINZ co-host.	Sports Technology
	Podium 41. ISBS NEV poster speakers TE Tog Econor KEYNOTE PANEL. SPOR – TRANSLATING SCIEI Helms, Mr Farhan Tir	Podium 33 WG403 (theatre oral A) Podium 38 WG126 (theatre oral B) Podium 37 WG403 (theatre oral B) Move to mornin Move to keynote sy Podium 41. ISBS NEW INVESTIGATOR AWARD poster speakers TBD after semi-final judging. Transition to K Tourism, Events and Economic Development Economic Development Move to lunch on level 3 as Move to lunch on level 3 as Auckland Auckland Chair Bris Move to lunch on level 3 as Auckland Auckland Chair Bris Move to lunch on level 3 as Auckland Auckland Chair Bris Move to lunch on level 3 as Auckland Auckland Chair Bris Move to lunch on level 3 as Auckland Auckland Chair Bris Move to lunch on level 3 as Auckland	Podium 37 WG403 (theatre oral B) Podium 38 WG126 (theatre oral C) Move to morning tea then AGM ANNUAL GENERAL MEETING 10:10 to 10:40. WG126. Chair: President ISE Move to keynote symposium in WG403 Podium 41. ISBS NEW INVESTIGATOR AWARD COMPETITION. Transition to Keynote session Auckland Economic Devolugation Tourism Events and Economic Devolugation Tourism Events and Economic Devolugation Economic Devolugation Auckland Economic Science TO COMMERCIAL OUTCOMES. Mr Brian Russell Helms, Mr Farhan Tinwala, Mr Ryan Archibald. WG403 (#384 lecture). A Chair Brian Russell. Move to lunch on level 3 and 4, Showcase on Level	Podium 33 WG403 (theatre oral A) Podium 34 WG126 (theatre oral C) Podium 37 WG403 (theatre oral B) Podium 38 WG126 (theatre oral C) Podium 39 WA220 (theatre oral D) Move to morning tea then AGM ANNUAL GENERAL MEETING 10:10 to 10:40 WG126. Chair: President ISBS Prof Young Hoo Kwon. Move to keynote symposium in WG403 Podium 41. ISBS NEW INVESTIGATOR AWARD COMPETITION. Three oral podium and three oral poster speakers TBD after semi-final judging. WG403 (#384 lecture). Chair: Dr Neal Bezodis. Transition to Keynote session KEYNOTE PANEL. SPORTS PERFORMANCE INNOVATION FORM. SCIENCE TO COMMERCIALISATION TRANSLATING SCIENCE TO COMMERCIAL OUTCOMES. Mr Brian Russell, Dr Thor Besier, Dr Eric Helms, Mr Farhan Tinwala, Mr Ryan Archibald. WG403 (#384 lecture). ATEED and AUT co-hosts. Chair Brian Russell. Move to lunch on level 3 and 4, Showcase on Level 4

16:10	Prof Young Hoo Kwon, Dr Neil Bezodis, Samsung Digital Poster Award by Prof Mike McGuigan, Kiwiana 15:00 to be 36th Conference of the International Society of Biomechanics in Sports, Auckland, New Zealand, September 10-14, 26fom 15:00 to be Awards by Industry Partners, ISBS 2019 USA conference presentation by Dr Mark Walsh, Banner	
16:20	**************************************	
16:30	handover by President ISBS Prof Young Hoo Kwon. WG403 (#384 lecture). Chair: Professor Patria	
16:40	Hume.	
16:50	Move to board meeting, mentor catch-up	
17:00		
17:10	ISBS POST Student mentor catch-	
17:20	CONFERENCE BOARD up option	
17:30	MEETING WG517 (#22	
17:40	board) Chair:	
17:50	President ISBS Prof	
18:00	Young Hoo Kwon.	
18:10		
18:20		
18:30	Change for dinner ready for closing event.	
18:40		
18:50		
19:00	AUT MILLENNIUM TE WANANCA ARONAII O TAMAKI MAKAU RAU HIGH PERFORMANCE SPORT NEW ZEALAND TOURISM EVERTA BRIDGE SPORT NEW ZEALAND	
19:10	SPORT NEW ZEALAND Economic Development AUCKLAND	
19:20		
19:30		
19:40	VICON I I I I Measure U	
19:50		
20:00	Te Kaporeihana Awhina Hunga Whara	
20:10		
20:20		
20:30	KISTLER SIMI Stt Oasics.	
20:40	measure analyze innovate	
20:50	Chanui reality motion systems SYSTEMS	
21:00	图 《 《 《 》 · · · · · · · · · · · · · · · · · · ·	
21:10	Codamotion QUALISYS QUALISYS	
21:20	FORCEDECKS Tekscan Motion Capture Systems	
21:30	STRENGTH IN NUMBERS TORSULT COLOR	
21:40		
21:50	NOR/XON AIVI SAMSUNG	
22:00	MOVEMENT · DATA · PEOPLE FORCE AND MOTION	
22:10	MIDDLE EARTH BANQUET. Chair: Dr Sarah-Kate Millar. Sir Paul Reeves Atrium WG201, WA224. OFF	
22:20	THE WALL Band from 19:30-22:30. AUT-ATEED-HPSNZ-AUT Millennium-ISBS co-hosts and industry	
22.30	nartners	

partners.

22:30