

IOC WORLD CONFERENCE ON PREVENTION OF INJURY & ILLNESS IN SPORT



MONACO 11 - 13 FEBRUARY 2021









WITH THE SUPPORT OF





PROGRAMME AT A GLANCE

Thursday 11 February

08.00 Registration

09.00-09.30 OPENING OF THE SCIENTIFIC SESSIONS Room Salle des Princes

09.30-10.30 KEYNOTE 1 Room Salle des Princes

Injury prevention from a professional sports league perspective: the journey from theory to implementation

Speaker: Willem MEEUWISSE - Canada

10.30-11.00 Coffee Break

Session A • SYMPOSIUM 1 11.00-12.30 Room Salle des Princes Load management in elite football: Does sexy research translate to real-world

Chairs: Thor Einar ANDERSEN - Norway, Alan McCALL - United Kingdom

Session B • SYMPOSIUM 2 11.00-12.30 Room Prince Pierre

Protecting the olympians of tomorrow; should we be cardiac screening the elite paediatric athlete?

Chair: Saniav SHARMA -United Kingdom

Session C • SYMPOSIUM 3

11.00-12.30 Room Camille Blanc Primary, secondary and tertiary prevention strategies for ankle sprains: an essential update and guide for clinicians working with fieldand court-sport athletes

Chair: Eamonn DELAHUNT -

Ireland

Session D FREE COMMUNICATIONS 11.00-12.30 Room Auric

Youth athletes Chairs: Kathryn ACKERMAN - USA. Natália F. N. BITTENCOURT - Brazil

Session F FREE COMMUNICATIONS 11.00-12.30 Room Van Dongen

Team sports I

Chairs: Hideyuki KOGA - Japan, Nicola PHILLIPS -United Kingdom

10.30-11.00 Coffee Break

WORKSHOPS • 11.30-12.30

Session F Room Bosio 1 Art & science of lower limb iniury prevention

Session G Room Bosio 2 Judo injuries prevention on the way to the Tokyo 2020 Olympic Games

WORKSHOP • 11 30-12 30

Session H Room Lifar Learning to play again. Using deliberate play principles to prime for risk environments in canoe slalom athletes. Beating the Injury prevention

blues

and overall wellbeing n J Room Poulenc 1 Bodies of gods, teeth of yobs. Oral health for individual and team performance

WORKSHOPS • 11.30-12.30

Session I Room Scotto

Sleeping your way to injury

prevention - why sleep is

essential for athlete fitness

WORKSHOP • 11.30-12.30 Session K Room Genevoix 1

ECG interpretation in athletes: accurate use of the international criteria in 6-steps!

WORKSHOP • 11.30-12.30

Session L Room Genevoix 2-3 Striking while the iron's hot reducing the tackler's risk of head contact in rugby

12.30-13.30 Lunch

prevention?

Session A **HEAD-TO-HEAD DEBATE 1**

13.30-14.30 Room Salle des Princes Is it time to stop recommending cardiac screening in athletes and focus on reactive care?

Chair: Kimberly HARMON - USA

Session A • SYMPOSIUM 8

14.30-15.30 Room Salle des Princes Head and shoulders, knees and toes: Injury-specific prevention in female youth

Chair: Carolyn EMERY - Canada

Session B • SYMPOSIUM 4

13.30-14.30 Room Prince Pierre Injury prevention programmes in Rugby Union: across countries and into communities

Chair: Jon PATRICIOS -South Africa

Session B • SYMPOSIUM 9

14.30-15.30 Room Prince Pierre Two decades of the TRIPP model: Has implementation made its mark?

Session C • SYMPOSIUM 5

13.30-14.30 Room Camille Blanc

Contact sports on artificial grass pitches: Getting beneath the surface of injury risk -How important is the divot? Chair: Keith STOKES -United Kingdom

Session C • SYMPOSIUM 10

14.30-15.30 Room Camille Blanc Towards new horizons in injury prevention for Big Air and Slopestyle events in Beijing 2022 Winter Olympics

Chair: Torbjørn SOLIGARD -Norway/Switzerland

Session D • SYMPOSIUM 6

13.30-14.30 Room Auric Do the three E's of injury prevention (education, enforcement, engineering) work in alpine skiing and snowboarding?

Chair: Claude GOULET -Canada

14.30-15.30 Room Auric Preventing overuse injuries in team sports - Yes we can! As evidenced by the hit sport - volleyball! Chairs: Natália F. N. BITTENCOURT - Brazil.

Christopher SKAZALSKI -

Oatar/Norway

Session D • SYMPOSIUM 11

Session E • SYMPOSIUM 7

13.30-14.30 Room Van Dongen Innovations to prevent running iniuries Chair: Leonardo METSAVAHT -

Brazil

Session E FREE COMMUNICATIONS 14.30-15.30 Room Van Dongen Head impacts & concussion

Chairs: Daniel T. P. FONG -United Kinadom. Karim KHAN - Canada 12.30-13.30 Lunch

WORKSHOPS • 13,30-14,30

Session F Room Bosio 1 Keeping golfers on course for glory: prevention of illness

and injury in golf Session G Room Bosio 2 #Playlikeagirl: keeping our

performing!

Session F Room Bosio 1

Injury risk profiling to prevent lower extremity injuries: which functional performance tests make sense and how to integrate adaptability?

Session G Room Bosio 2 Prevention of overuse shoulder injuries

WORKSHOP • 13.30-14.30

Session H Room Lifar The SmartHER way forward for British female Olympic and Paralympic athletes

Session H Room Lifar

injury prevention exercise

programmes - Using the

a model

Knee Control programme as

Promoting fidelity when using

female athletes healthy and

WORKSHOPS • 14.30-15.30 **WORKSHOP • 14.30-15.30**

Keeping swimmers in the pool -

WORKSHOPS • 13,30-14,30

Session I Room Scotto Incidence, diagnosis and management of injury in sport climbing: A new Olympic discipline

Room Poulenc 1 Travel advice that can help your athletes win a medal

WORKSHOPS • 14.30-15.30

Session I Room Scotto Increased neck strength a potential weapon against sports related concussion n J Room Poulenc 1

Injury prevention V performance: has the time come to mandate the use of mouth quards in all contact sports?

WORKSHOP • 13.30-14.30 WORKSHOP • 13.30-14.30

Session K Room Genevoix 1 Ten years of talent pathway health data in AFL - Collating this information with future injury and illness in the AFL

WORKSHOP • 14.30-15.30

Session K Room Genevoix 1 Down Under the foot optimising foot function in sport

Session L Room Genevoix 2-3

Food as medicine: optimizing

nutrition and its role in sports

injury prevention

WORKSHOP • 14.30-15.30 Session L Room Genevoix 2-3 ACL secondary prevention: build hardware and think software

15.30-16.30 THEMATIC POSTERS SESSIONS Poster Area – Level -2 (from session 1 to session 20)

16.30-17.00 Coffee Break

Session A • SYMPOSIUM 12 17.00-18.00 Room Salle des Princes Injury prevention in women's football: Difficult but not impossible! Chair: Andrea MOSLER -

Australia Session A • SYMPOSIUM 17

18.00-19.00 Room Salle des Princes Big computers, big data, big gains in injury prevention? Chair: Evert VERHAGEN -The Netherlands

Session B • SYMPOSIUM 13

17.00-18.00 Room Prince Pierre Sleeping for success in sport Chair:

Christa JANSE VAN RENSBURG -South Africa

Session B • SYMPOSIUM 18 18.00-19.00 Room Prince Pierre ACL-injury prevention: From risk factor identification to practical use - where are we (and what is missing)? Chair: Jesper BENCKE -

Denmark

Session C • SYMPOSIUM 14

The Netherlands

17.00-18.00 Room Camille Blanc The power of athletes' stories for evidence-based injury prevention in sports Chair: Evert VERHAGEN -

Session C • SYMPOSIUM 19 18.00-19.00 Room Camille Blanc Tackle risk in contact sports: Short-term pain for long-term salvation

Chair: Simon KEMP -United Kingdom

Session D • SYMPOSIUM 15

17.00-18.00 Room Auric Primary prevention of mental health symptoms and disorders in elite athletes Chair: Brian HAINI INF - USA

Session D • SYMPOSIUM 20

18.00-19.00 Room Auric Sports injury prevention and harm reduction in the global south: Socioecological considerations for contextualised research. policy, and practice Chair: Sheree BEKKER -South Africa/United Kingdom

Session E • SYMPOSIUM 16 17.00-18.00 Room Van Dongen

Understanding, Prevention, Treatment and Rehabilitation of ACL injury - Insights from the Far Fast Chair: Patrick Shu Hang YUNG -

Hong Kong, China

Session E • SYMPOSIUM 21 18.00-19.00 Room Van Dongen The Holy Grail: The primary prevention of both athlete injury + illness in sport: Relative Energy Deficiency in Sport (RED-S)

Chair: Margo MOUNTJOY -

Canada

16.30-17.00 Coffee Break

WORKSHOPS • 17.00-18.00 Session F Room Bosio 1 How to prevent fifth metatarsal stress fractures Session G Room Bosio 2

Let's kick out of football... groin injuries! - blending science and practice in prevention of groin injuries in football

WORKSHOPS • 18.00-19.00

Session F Room Bosio 1 Climbing on the band wagon! - Heel hook injuries in climbers medical management and injury prevention

Session G Room Bosio 2 The sporting spine - Getting to the core of injury prevention

WORKSHOP • 17.00-18.00

Session H Room Lifar The ball is in your court methodological challenges when arranging RCT's in vouth team sports

WORKSHOP • 18.00-19.00

Session H Room Lifar Mouthquards - protection. concussion and performance ... What is the connection?

WORKSHOP • 17.00-18.00

Session | Room Scotto Systemic approach of heart rate variability analysis: a tool to better understand and use fatigue typology and prevention

WORKSHOP • 18.00-19.00 Session I Room Scotto

Injury prevention in elite karate: fantasy or reality? WORKSHOPS • 17.00-18.00

J Room Poulenc 1 "Adding insult to injury" - primary and secondary prevention as a field-of-play strategy Session K Room Genevoix 1

Deep impact - Immersive and innovative concussion prevention for youth athletes

WORKSHOP • 18.00-19.00

Session K Room Genevoix 1 Just ACT - Mindfulness and acceptance based techniques to prevent mental health problems in athletes

WORKSHOP • 17.00-18.00 Session L Room Genevoix 2-3

Telling your athletes to get a good night's sleep? Creating awareness of sleep deprivation as a risk factor for sport injury in youth athletes

WORKSHOP • 18.00-19.00

Session L Room Genevoix 2-3 Making mass-participation endurance sports events safer - it starts with measuring, but how do I do it?



PROGRAMME AT A GLANCE

Friday 12 February

08.30-09.15 KEYNOTE 2 Room Salle des Princes

Injury prevention in youth sport: Why are we so afraid of change? Speaker: Carolyn EMERY - Canada

Session A • SYMPOSIUM 22 09.30-11.00 Room Salle des Princes

From Copenhagen to Dublin via Oslo: Collaborating to tackle primary, secondary and tertiary groin injury prevention in sports

Thor Einar ANDERSEN - Norway, Per HÖLMICH - Denmark

11.00-11.30 Coffee Break

Session A • SYMPOSIUM 25 11.30-13.00 Room Salle des Princes Hamstring injury prevention IS possible... Maybe. Kind of. Ish.

Chairs: Tania PIZZARI - Australia, Johannes TOL -

The Netherlands/Qatar

Session B • SYMPOSIUM 23 09.30-11.00 Room Prince Pierre Prevention of sudden

cardiac death: Crossing the implementation gap Chair: Jonathan DREZNER -USA

Session B • SYMPOSIUM 26

11.30-13.00 Room Prince Pierre

Evidence based prevention of

illness associated with long-

haul travel in elite athletes:

Sorting the wheat from the

Chair: Wayne DERMAN -

chaff

South Africa

Session C • SYMPOSIUM 24 09.30-11.00 Room Camille Blanc Injuries in runners: Epidemiology, risks and

Chair: Evert VERHAGEN -The Netherlands

Session C • SYMPOSIUM 27

11.30-13.00 Room Camille Blanc

Injury prevention in youth

Chair: Carolyn EMERY -

sport: Where does the future

prevention

Session D **FREE COMMUNICATIONS** 09.30-11.00 Room Auric

Injury prevention I Chairs:

Session D

Chairs:

Roald BAHR - Norway/Qatar. Clare ARDERN -Sweden/Australia

FREE COMMUNICATIONS

11.30-13.00 Room Auric

Martin SCHWELLNUS -

Risk factors etc.

Clare ARDERN

South Africa

Session E

Individual sports

FREE COMMUNICATIONS 09.30-10.40 Room Van Dongen

Chairs:

Margo MOUNTJOY - Canada. Jane THORNTON - Canada

Session E

FREE COMMUNICATIONS 11.30-13.00 Room Van Dongen Team sports II

Flizabeth A. ARFNDT - USA. Sweden/Australia. Markus WALDÉN - Sweden

WORKSHOPS • 09.30-10.30

Session F Room Bosio 1 Why we should keep doing preseason assessment in athletes?

Session G Room Bosio 2

11.00-11.30 Coffee Break

Olympic athlete safety and performance; making sense of sensor fusion data

WORKSHOP • 11.30-12.30 Session F Room Bosio 1

13.00-14.30 Lunch

Monitoring loads to prevent injuries in team sports. Is it worth the effort?

WORKSHOPS • 11,30-12,30

WORKSHOP • 09.30-10.30

Session H Room Lifar

well-intentioned, but

sometimes unrealistic and

Pain prevention:

unhelpful?

Session G Room Bosio 2 How wearables can protect the health of athletes during sporting competitions in the heat

Session H Room Lifar Preventing low back pain in sports - should we image, and how do we interpret images?

WORKSHOPS • 11.30-12.30

WORKSHOP • 09.30-10.30

Session I Room Scotto

Variety is the spice of life!:

How to design and implement

an effective lower extremity

injury prevention program in

your setting using evidence-

based principles

Session | Room Scotto Health & wellbeing of performance staff: building a resource to support your performance team

on J Room Poulenc 1 Uncensored: the sensible use of head-impact sensors in sports

WORKSHOP • 11.30-12.30 Session K Room Genevoix 1

WORKSHOP • 09.30-10.30

The important piece of the

in injury prevention training

n J Room Poulenc 1

puzzle - end-users' perspectives

Knowledge translation in injury and concussion prevention: Interdisciplinary perspectives to inform prevention in youth volleyball - an applied example

injury as a public health issue Session L Room Genevoix 2-3

WORKSHOPS • 09.30-10.30

Session K Room Genevoix 1

Physical literacy for sport injury

prevention - Addressing sport

Making it stick: adherence research in sports injury

prevention

WORKSHOP • 11.30-12.30

Session L Room Genevoix 2-3

The effect of injury on performance: the gold medal analytical strategy

13.00-14.30 Lunch

14.30-15.15 KEYNOTE 3 Room Salle des Princes

Tropical paradise or danger zone? Beat the heat to protect athletes in a sweltering 2020 Tokyo Speaker: Sébastien RACINAIS - Qatar

Canada

15.30-16.30 THEMATIC POSTERS SESSIONS Poster Area - Exhibition Hall Diaghilev (from session 21 to session 40)

16.30-17.00 Coffee Break

Session A • SYMPOSIUM 28 17.00-18.00 Room Salle des Princes The value of longitudinal data for the prevention of injury and illness. Lessons learned from international surveillance programs

Chair: Ian SHRIFR - Canada

Session A **HEAD-TO-HEAD DEBATE 2** 18.00-19.00 Room Salle des Princes

Kill the sacred cow: Return to play criteria should be trashed in favour of time (biology)based criteria

Chair: Karim KHAN - Canada

Session B • SYMPOSIUM 29

17.00-18.00 Room Prince Pierre #MeTooSport - the prevention of non-accidental violence in sport settings: It's not just about one bad apple

Chairs: Sheree BEKKER -South Africa/United Kingdom. Margo MOUNTJOY - Canada

Session B • SYMPOSIUM 33

18.00-19.00 Room Prince Pierre Gastrointestinal issues in sport: Utilizing diet, the gut microbiota and probiotics for prevention of illness in athletes

Chair: Owen CRONIN -Ireland/United Kingdom

17.00-18.00 Room Camille Blanc Knowledge translation: Bridge between the evidence and real-world injury prevention impact

Chair: Kathrin STEFFEN -Norway

Session C • SYMPOSIUM 34 18.00-19.00 Room Camille Blanc The 11+ journey: 14 years and still going strong?

> Mario BIZZINI - Switzerland, Holly SILVERS-GRANELLI - USA

Session C • SYMPOSIUM 30 Session D • SYMPOSIUM 31 17.00-18.00 Room Auric

Prevention of injury in the overhead throwing athlete: Prediction, prevention and workload

Chair: Jason L. ZAREMSKI - USA

Session D • SYMPOSIUM 35 18.00-19.00 Room Auric

IOC consensus on methodology for recording and reporting of data for injury and illness surveillance

Chairs: Roald BAHR - Norway/Qatar, Karim CHAMARI - Qatar

Session E • SYMPOSIUM 32 17.00-18.00 Room Van Dongen

The Effect of the 'Face to Face' education program to rugby medical on the severe head injury

Chair: Mutsuo YAMADA - Japan

Session E

FREE COMMUNICATIONS 18.00-19.00 Room Van Dongen **ACL** injuries

Chairs: Fares HADDAD - United Kingdom, Evert VERHAGEN - The Netherlands 16.30-17.00 Coffee Break

WORKSHOPS • 17.00-18.00

Session F Room Bosio 1 Shining on centre stage: does sport injury prevention translate to dance?

Session G Room Bosio 2 Prevention is better than cure:

the role of psychological interventions in sports injury risk reduction

WORKSHOP • 18.00-19.00

Session F Room Bosio 1 "Take my breath away": asthma in female athletes, effects of reproductive hormones and strategies for screening and management **WORKSHOP • 17.00-18.00**

Session H Room Lifar Looking to the past for the future of harm reduction in sport: a call for meaningful informed consent and health literacy initiatives in elite athlete development

WORKSHOP • 18.00-19.00

Session H Room Lifar Modern day observations of golf injury etiology and physical assessment

WORKSHOPS • 17.00-18.00

Session I Room Scotto Heat illness in sport prevention and management strategies

ion J Room Poulenc 1 Top down or bottom up - Which way forward for youth sports health and safety

WORKSHOP • 18.00-19.00

Session I Room Scotto Neuromuscular training vs. movement re-education for prevention of running relatediniuries

WORKSHOP • 17.00-18.00

Session K Room Genevoix 1 Peak performance without doping: using the innovations in anti doping, sport science and sport medicine for the illness and

EAT, SLEEP, SWIM, REPEAT:

how to implement prevention

strategies for overuse injuries in

elite/competitive swimmers? -

An integrated approach

prevention and protection of the clean athlete

> **WORKSHOP • 18.00-19.00** WORKSHOPS • 18.00-19.00 ssion J Room Poulenc 1

Session K Room Genevoix 1

The missing link: what to do when reality causes imperfect data collection

WORKSHOP • 17.00-18.00

Session L Room Genevoix 2-3

Time to ditch the planks, listen

to what athletes really need

and want... and other useful

strategies for preventing

athlete low back pain

ession L Room Genevoix 2-3 Taping and bracing for injury prevention: a help, habit or hazard?

20.00 SPORTS CELEBRATION NIGHT



PROGRAMME AT A GLANCE

Saturday 13 February

08.30-09.15 KEYNOTE 4 Room Salle des Princes

Injury prevention: when return to play is not the way Speaker: Michael TURNER - United Kingdom

Session A • SYMPOSIUM 36 09.30-11.00 Room Salle des Princes Tokyo 2020: Protecting the athlete from environmental and logistical challenges Chair: Lee TAYLOR -

Session B • SYMPOSIUM 37 09.30-11.00 Room Prince Pierre Concussion prevention in youth team sports: Evidence informing best practice and policy across five high risk sports Chair: Carolyn EMERY -

Session C • SYMPOSIUM 38 09.30-11.00 Room Camille Blanc Never mention prevention! Chairs: Martin ASKER - Sweden, Rodney WHITELEY - Qatar

Injury Prevention II Chairs: Jonathan DREZNER - USA. Erich MÜLLER - Austria

prevention in sport through a

complex systems approach

South Africa/United Kingdom.

Nicol VAN DYK - Qatar

Chairs:

Sheree BEKKER -

FREE COMMUNICATIONS

09.30-11.00 Room Auric

FREE COMMUNICATIONS 09.30-11.00 Room Van Dongen Illness/injury epidemiology Chairs:

Nicola PHILLIPS - United Kingdom. Yorck Olaf SCHUMACHER - Qatar

11.00-11.30 Coffee Break

United Kingdom

Session A • SYMPOSIUM 39 11.30-13.00 Room Salle des Princes Training load and injury Chair: Karim CHAMARI - Qatar

11.30-13.00 Room Prince Pierre The injury prevention (r)evolution - a primer for tomorrow

Canada

Chairs: Nicol VAN DYK - Qatar, Johann WINDT - Canada

Session B • SYMPOSIUM 43

14.30-15.30 Room Prince Pierre

performance and prevention:

Persuasion. Perseverance.

Mario BIZZINI - Switzerland.

Nicola PHILLIPS - United Kingdom

Implementing change in

Passion

Chairs:

Session B • SYMPOSIUM 40

Session C • SYMPOSIUM 41 11.30-13.00 Room Camille Blanc Injury prevention - what can you learn from our biggest mistakes? Chair: Michael TURNER -

FREE COMMUNICATIONS 11.30-13.00 Room Auric Distance running Chair: Kathryn ACKERMAN - USA United Kingdom

Session E FREE COMMUNICATIONS 11.30-13.00 Room Van Dongen Para-athletes & special conditions Chairs:

Christa JANSE VAN RENSBURG -South Africa, Yannis PITSILADIS -United Kingdom

Session E • SYMPOSIUM 46

13.00-14.30 Lunch

Session A • SYMPOSIUM 42 14.30-15.30 Room Salle des Princes Heat injury and illness prevention for Tokyo 2020: What is the IOC doing? Chair: Yannis PITSILADIS United Kingdom

Session A • SYMPOSIUM 47

15.30-16.30 Room Salle des Princes Injury prevention apps - clap or scrap? Chair: Tron KROSSHAUG Norway

Session B • SYMPOSIUM 48 **15.30-16.30** Room Prince Pierre Protecting respiratory health in athletes: What can we do hetter?

James HULL - United Kingdom, Michael LOOSEMORE -United Kingdom

Session C • SYMPOSIUM 44 Session D • SYMPOSIUM 45 14.30-15.30 Room Camille Blanc 14.30-15.30 Room Auric Injury prevention in handball: It's not complicated: Injury

where are we going? Lior LAVER - United Kingdom/Israel, Grethe MYKLEBUST - Norway

What have we learned and

really the hip's demise?

Paul DIJKSTRA - Qatar. Andrea MOSI FR - Australia

Chairs:

Session C • SYMPOSIUM 49 Session D • SYMPOSIUM 50 15.30-16.30 Room Camille Blanc 15.30-16.30 Room Auric Preventing primary Health impact of life-long cam morphology and participation in Olympic sport femoroacetabular Chair: Yannis PITSILADIS impingement syndrome in the United Kingdom young athlete: Is the 'hop'

14.30-15.30 Room Van Dongen Prevention of long-standing groin pain in athletes Chair: Per HÖLMICH - Denmark

> Session E FREE COMMUNICATIONS 15.30-16.30 Room Van Dongen Injuries & load monitoring Chair: Lars ENGEBRETSEN -Norway/Switzerland

WORKSHOP • 09.30-10.30

Session F Room Bosio 1 How can we prevent Exercise-Induced Laryngeal Obstruction (EILO) from obstructing the athletes' career?

Leadership for athlete health protection Session H Room Lifar video analysis

Injury prevention: the role of

Session G Room Bosio 2

WORKSHOPS • 09.30-10.30

Session I Room Scotto Mirror mirror on the wall... What's the minimum machine learning I should know: a brief introduction to machine learning

WORKSHOPS • 11.30-12.30

WORKSHOP • 09.30-10.30

A practical guide to prevent injuries with load management in football Session K Room Genevoix 1 Elite cycling: preventing injury and increasing rider safety

WORKSHOPS • 09.30-10.30

ession J Room Poulenc 1 Session L Room Genevoix 2-3 Going from 2016 to 2020 and beyond: from "screening will never predict injuries" to "complex systems thinking", lessons learnt from big data collection, and how to keep it simple

WORKSHOP • 09.30-10.30

11.00-11.30 Coffee Break

WORKSHOP • 11.30-12.30 Session F Room Bosio 1

Stimulating talent development and preventing iniuries simultaneously - biobanded training in elite youth football

WORKSHOPS • 11.30-12.30 Session G Room Bosio 2 Performance driven injury prevention Session H Room Lifar The acute:chronic workload

ratio: evolution or revolution? running and about to knock-on! Evidence-based rugby-7s injury

Session I Room Scotto Studying techniques to reduce An innovative approach the risk of injuries in contact to increasing concussion sports - from the lab to the field reporting: pre-game safety Room Poulenc 1 Rugby-7s is fast, but are we

WORKSHOP • 11.30-12.30 WORKSHOP • 11.30-12.30 Session K Room Genevoix 1 Session L Room Genevoix 2-3 Sensorimotor education for the management of recurrent ankle instability

13.00-14.30 Lunch

WORKSHOPS • 14.30-15.30

Session F Room Bosio 1 Injury risk reduction in elite road cycling: shoulder performance matters!

Session G Room Bosio 2 Engaging with modern media: are sports medicine clinicians missing the mark for injury prevention?

WORKSHOP • 15.30-16.30

Session F Room Bosio 1 Bridging the gap to keep them in the game: sharing a successful knowledge translation initiative to upscale evidence-informed sport injury prevention programs

WORKSHOP • 14.30-15.30

Session H Room Lifar #SoMe or Not #SoMe? How to turbocharge knowledge translation in sport and exercise medicine for realworld prevention impact

WORKSHOP • 15.30-16.30

Session G Room Rosio 2 Gold standard with gold quality - tips on how to perform a randomized controlled trial (RCT) with high quality

WORKSHOP • 14.30-15.30

prevention concepts

Session I Room Scotto How hard do you have to be a hardened professional sportsperson? Lessons from England Cricket's lumbar spine stress fracture research program, exploring bone density, bone adaptation, injury resilience and readiness

WORKSHOPS • 15,30-16,30

to perform

Session H Room Lifar Getting hip with injury prevention; how to perform an effective hip screening exam to identify the "hip at risk"

Session I Room Scotto Behave yourself, and avoid overuse injuries

WORKSHOPS • 14.30-15.30 **WORKSHOP • 14.30-15.30**

n J Room Poulenc 1 Youth elite football: Attacking injuries from an epidemiological and clinical perspective

Session K Room Genevoix 1 KOJI AWARENESS™. the self-evaluation system for total body movement

WORKSHOP • 15.30-16.30

n J Room Poulenc 1 Functional performance testing to assess injury risk in elite youth sport: the long and winding road from the lab to the field and

back again

Session L Room Genevoix 2-3 Are running mechanics limiting the development of the endurance athlete?

WORKSHOPS • 15.30-16.30

Session K Room Genevoix 1

Prevention of concussion in sport: cervical spine and vestibular considerations

Session L Room Genevoix 2-3 Sport related head injuries, "from the field-side whirlpool to recognize and remove"

16.30-17.00 Coffee Break

16.30-17.00 Coffee Break

17.00-17.45 KEYNOTE 5 Room Salle des Princes

Understanding the basis of success: How fewer injuries will help you win trophies Speaker: Martin HÄGGLUND - Sweden

17.45-18.05 HONORARY KEYNOTE LECTURE Room Salle des Princes

Publishing in Exercise and Sport Science: 1790-2020 Speaker: Howard G. KNUTTGEN - USA

18.05-18.15 CLOSING CEREMONY Room Salle des Princes

20.00 FACULTY DINNER (by invitation)