

Sunday, March 13, 2016			
19:00 - 21:00	Registration/Reception at the Coppermine Room		
	Light refreshments		

DRAFT

Monday, March 14, 2016

DRAFT

6:00	Breakfast (Restaurant)		
6:30 - 6:50	Welcome	Philippe Neyret/John Bergfeld/Jacques Menetrey	
	MODERATOR - John Bergfeld MD		
	SYMPOSIUM - OUTCOMES MEASUREMENT		
6:51 - 7:51		Outcomes measurement	Kurt Spindler; Volker Musahl; Stefano Zaffagnini
7:52 - 8:02	Discussion		
	ACL OUTCOME I		
8:03 - 8:08		(1) <i>Double-Bundle versus Single-Bundle Anterior Cruciate Ligament Reconstruction. A Prospective Randomized Study with 10-Year Results</i>	Sally Jarvela (guest of Timo Jarvela)
8:09 - 8:14		(2) Partial Anterior Cruciate Ligament Knee Reconstruction with Accelerated Anterior Cruciate Ligament Rehabilitation: A Retrospective Study of Patients After 2 Years	Peter Annear
8:15 - 8:20		(3) Two Year Results are Similar in an RCT Between Acute and Delayed ACL Reconstruction	Bjorn Barenius
8:21 - 8:26		(4) ACL Reconstruction with Tibialis Tendon Allograft: Does the Donor Age Make a Difference?	Thomas Carter
8:27 - 8:42	Discussion		
	ACL outcome II		
8:43 - 8:51		(5) Central Anatomic Hamstring ACL Transportal Reconstruction has a Higher Revision Rate than Transtibial High AM Hamstring ACL reconstruction	Mark Clatworthy
8:52 - 9:00		(6) Comparison of Patellar Tendon and Hamstring Tendon Anterior Cruciate Ligament Reconstruction: 15-Year Follow-up of a Randomized Controlled Trial	Julian Feller
9:01 - 9:06		(7) Sub Acute ACL Surgery Decreases First Year Socio Economic Costs Compared to Delayed Reconstruction. A Randomized Controlled Trial	Karl Eriksson
9:07 - 9:12		(8) The Effect of Initial Graft Tension after Anterior Cruciate Ligament (ACL) Reconstruction: A Randomized Clinical Trial with 7-year Follow-up	Braden Fleming
9:13 - 9:33	Discussion		
	MODERATOR: TBD		

Monday, March 14, 2016

ACL OUTCOME III

9:34 - 9:39		(9) Anatomical and Maximum Biological BTB Grafting in ACL Surgery- An Implant- Free Fixation Method with 10 Year Results	Peter Hertel
9:40 - 9:45		(10) Twenty-one Year Outcome of 182 Isolated ACL Arthroscopic Reconstructions Using Patellar Tendon Graft	Christophe Hulet
9:46 - 9:51		(11) Effect of High-Grade Pre-operative Knee Laxity on Outcomes of ACL Reconstruction	Robert Magnussen
9:52 - 10:17	Discussion		
10:18 - 10:23		(12) Risk of Secondary Injury in Younger Athletes following Anterior Cruciate Ligament Reconstruction: A Systematic Review and Meta-Analysis	Greg Myer
10:24 - 10:29		(13) Autograft/Allograft Single-Bundle Transtibial ACLR-Restoration of the Native Footprint - A Simple 3D CT Radiographic Evaluation	Kevin Plancher
10:30 - 10:45	Discussion		
	ADJOURN		

Monday, March 14, 2016

15:30		Snacks & beverages available	
	MODERATOR- TBD		
ACL & OA I			
16:00 - 16:08		(14) Knee Kinematics during Non-contact ACL Injury as Determined from Bone Bruise Location	Louis DeFrate (Traveling Scientist)
16:09 - 16:14		(15) <i>Prevalence, Management and Outcomes of Septic Arthritis Following an ACL Reconstruction.</i>	Joan Monllau (Guest of Vicente Sanchis-Alfonso)
16:15 - 16:20		(16) Effects of ACL Deficiency on Localized Tibiofemoral Cartilage Strains After Dynamic Activity	Dean Taylor
16:21 - 16:38	Discussion		
ACL & OA II			
16:39 - 16:44		(17) Medial Knee Osteoarthritis Treated with Opening Wedge Osteotomy - A Prospective Study with 7.7 Years Follow Up	Arne Ekeland
16:45 - 16:55		(18) ACL Traveling Scholar Report: Why Does ACL Injury Lead to Knee OA	Tom Andriacchi (Traveling Scientist)
16:56 - 17:16	Discussion		
SPORTS MEDICINE			
	MODERATOR - TBD		
17:17 - 17:22		(19) Increase of Severe Knee Injuries After Implementation of a New Professional Football League	Peter Angele
17:23 - 17:31		(20) <i>Is it Possible to Prevent ACL Injuries in Competitive Alpine Skiers?</i>	Suzanne Werner
17:32 - 17:39	Discussion		
ACL TECHNIQUE I			
17:40 - 17:45		(21) Influence of Different Tunnel Drilling Techniques on ACL Graft Placement	Karl P Benedetto
17:45 - 17:51		(22) Association of Tunnel Communication and Knee Laxity Two Years after Double-Bundle Anterior Cruciate Ligament Reconstruction	Timo Jarvela
17:52 - 18:00		(23) Hamstring Graft Behaviour in the Tibial Tunnel with Interference Screw vs Suspensory Fixation: MRI Assessment at Six-Month Follow-Up	Philippe Colombet
18:01 - 18:16	Discussion		

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18:17 - 18:22		(24) Pre-Clinical Evaluation of a Quadriceps Tendon Graft with Internal Brace Construct for Arthroscopic All-inside ACL Reconstruction	Patrick Smith
18:23 - 18:28		(25) Graft tensioning in ACL reconstruction: Manual vs Tensioning boot technique	Tatsu Mae
18:29 - 18:39	Discussion		
CASES OF THE DAY			
Moderator - Albert van Kampen			
18:40 - 19:10		Cases presented by Albert van Kampen and ACLSG members	Albert VanKampen
		TBD	
	Adjourn		

Tuesday, March 15, 2016

DRAFT

6:00	Breakfast (Restaurant)		
	MODERATOR - TBD		
ROTATIONAL LAXITY			
6:30 - 6:35		(26) <i>Generalized Ligamentous Laxity as a Predictor of High-Grade Rotatory Knee Laxity</i>	Jon Karlsson (Guest of Volker Musahl)
6:36 - 6:41		(27) <i>Minimum Required Tension in Double-Bundle Anterior Cruciate Ligament Reconstruction Based on Objective Evaluation of Pivot Shift Phenomenon Using Triaxial Accelerometer</i>	Hideyuki Koga (Guest of Ryosuke Kuroda)
6:42 - 6:47		(28) <i>Rotational Stability after ACL-Reconstruction with Implant free B-PT-B Graft in Controlled Anatomical Position</i>	Manfred Bernard
6:48 - 6:53		(29) Clinical Application of Quantitative Rotational Laxity Assessment Using Non-Invasive Devices – An International Multicenter Study	Yuichi Hoshino
6:54 - 7:09	Discussion		
7:10 - 7:15		(30) Quantitative Evaluation of Knee Laxity with Isolated Anteromedial- or Posterolateral-bundle Anterior Cruciate Ligament Deficient Knees	Ryosuke Kuroda
7:16 - 7:21		(31) Articular Cartilage Lesions 8 years after ACLR Correlate to Abnormal Rotational Movement Pattern	Dimitris Mastrokalos
7:22 - 7:27		(32) Role of the Meniscotibial Ligament in Rotational Knee Stability	Philippe Neyret
7:28 - 7:33		(33) Posteromedial Meniscocapsular Lesions Increase Tibiofemoral Joint Laxity with ACL Deficiency and Their Repair Reduces Laxity	Andy Williams
7:34 - 7:49	Discussion		
	MODERATOR - Mary Lloyd Ireland		
SYMPOSIUM			
7:50 - 8:50		Rehabilitation - Return to play	Mary Lloyd Ireland
		(34) ACL Reconstructed Patients Have Persistent Hip Strength and Functional Deficits After Return-to-Play	Mary Lloyd Ireland - Other Panel TBD
8:51 - 9:01	Discussion		

Tuesday, March 15, 2016

MODERATOR - TBD

RETURN TO PLAY I

9:02 - 9:07		(35) <i>Return to Sports Activities and the Influence of Meniscal Status After 12 years of Follow-up for 675 Arthroscopic Anterior Cruciate Ligament Reconstructions</i>	Nicolas Gravelleau (Guest of Philippe Colombet)
9:08 - 9:13		(36) Return to Sport Success Among ACL Injured Elite Female Handball and Football (Soccer) Players - What Characterizes Them in Terms of Strength, Balance, Stability and Function?	Grethe Myklebust
9:14 - 9:19		(37) Relationship Between IKDC and Biomechanical Asymmetries During Single Limb and Double Limb Movement Tasks in Patients After ACL Reconstruction	Ali Gokeler
9:20 - 9:35	Discussion		
RETURN TO PLAY II			
9:36 - 9:41		(38) <i>3D Motion Analysis Identifies Biomechanical Deficits Associated with Second ACL Injury in First Year of Return to Sport</i>	Ray Moran (Guest of Greg Myer)
9:42 - 9:47		(39) Mass Screening of Youth Athletes for High Risk Landing Patterns Using a Portable and Inexpensive Motion Sensor Device: Efficiency, Gender Disparities, and Continued Validation of the Xbox Kinect for Assessing ACL Injury Risk	Seth Sherman
9:48 - 9:58		(40) Fate of the Young Patient Undergoing Anterior Cruciate Ligament Reconstruction: Exploring the High Re-injury Rate and Return to Sport	Kate Webster (Traveling Scientist)
9:59 - 10:14	Discussion		
	ADJOURN		

Tuesday, March 15, 2016

15:30		Snacks and beverages available	
16:00 - 17:00	FIRST BUSINESS MEETING - Philippe Neyret		
	MODERATOR - TBD		
ACL INDICATION			
17:00-17:08		(41) The Importance of a Complete Knee Exam using Three Independent Tests	Jon Browne
17:09 - 17:14		(42) The Use of Three-Dimensional Knee Biomechanics in Clinical Decision Making	Thomas Branch
17:15 - 17:20		(43) Medial Meniscal Tears in Acute Anterior Cruciate Ligament Rupture : An Anatomic Predisposition	Elvire Servien
17:21 - 17:31	Discussion		
	MODERATOR - Jacques Menetrey		
FLASH PRESENTATIONS			
17:32 - 17:35		(44) About the Strength of a Hardware-free BPTB Femoral Press-Fit Fixation	Markus Arnold
17:36 - 17:39		(45) My 7 Knee Bone Scans	Scott Dye
17:40 - 17:43		(46) Clinical Comparison of the Quadriceps and the Hamstring Tendons for Primary Reconstruction of an Isolated ACL Tear: A matched-Pair-Analysis	Christian Fink
17:44 - 17:47		(47) Acute ACL Rupture – A Biological Approach Through Primary Repair Augmented with Bone Marrow Stimulation and MSCs	Alberto Gobbi
17:48 - 17:51		(48) Thigh Strength After ACL Reconstruction: A Comparison Between Semitendinosus and Quadriceps Tendon Grafts	Christian Hoser
17:52 - 18:07	Discussion		
18:08- 18:11		(49) Persistent Postoperative Pain More Common for Total Knee Arthroplasty Patients with an Intact Anterior Cruciate at the Time of Surgery	Jacobs Cale
18:12 - 18:15		(50) How Meniscus Variations Can Affect ACL Surgery	Otto Muench
18:16 - 18:19		(51) An Anatomic Single-Bundle ACL Reconstruction is not Sufficient in all the Cases to Restore Normal Knee Kinetics During a Simulated Pivot-Shift Event	Vicente Sanchis-Alfonso
18:20 - 18:23		(52) Anterior Closing Wedge Osteotomy of the Proximal Tibia: A Finite Element Analysis	Hans Staeubli
18:24 - 18:27		(53) Comparison of Autograft, Allograft and Xenograft ACL Tissue Remodeling	Kevin Stone
18:28 - 18:40	Discussion		

Tuesday, March 15, 2016			
18:41 - 19:26	John Feagin Lecture		
	Introduction	Magnus Forsbladd	
		History of Åre Area - Mr. Anders Endstrom	

Wednesday, March 16, 2016

6:00	Breakfast (Restaurant)		
	MODERATOR - Mark Clatworthy		
	SYMPOSIUM		
6:30 - 7:30		Registry	Tim Spalding/Magnus Forssblad/ Mark Clatworthy
7:31 - 7:39		(54) Incidence and Outcome After PCL Reconstruction. Results from the Danish Registry for Knee Ligament Reconstructions	Martin Lind
7:40 - 7:45		(55) <i>A Non-response Analysis of 2-year Data in the Swedish National Knee Ligament Register</i>	Anders Stalman
7:46 - 7:51		(56) Trials and Tribulations of the UK National Ligament Registry- achieving Independent Electronic Data Collection	Tim Spalding
7:52 - 7:57		(57) <i>Lower Risk of Revision with Patellar Tendon Autografts Compared with Hamstring Autografts. A Study Based on the Scandinavian ACL registries</i>	Tone Gifstad (Guest of Jon Drogset)
7:58 - 8:23	Discussion		
	MODERATORS - Julian Feller/Mary Lloyd Ireland		
	CROSS FIRE DEBATES		
8:24 - 9:24		Return to Sports: Slow or Accelerate - Criteria ?	Julian Feller / Mary Lloyd Ireland
9:25 - 9:30		(58) ACL injuries in Children: The North American approach	Mininder Kocher
9:31 - 9:41		(59) ACL injuries in Children: The European approach	Romain Seil
9:42 - 9:52	Discussion		
	MODERATORS - Freddie Fu/Robert Smigielski		
	CROSS FIRE DEBATES		
9:53 - 10:53		(60) Tibial Footprint Anatomy - Femoral Insertion Anatomy: Ribbon vs Ovoid	Freddie Fu / Robert Smigielski
		Two Teams of 4-5 members: 2 x 10' presentation	
	Adjourn		
	AFTERNOON FREE		

DRAFT

Thursday, March 17, 2016

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6:00	Breakfast (Restaurant)		
	MODERATOR - Martha Murray		
	SYMPOSIUM		
6:30 - 7:30		Biologics "The ACL of Tomorrow"	Martha Murray / Bill Rodkey / Jacques Menetrey
	BIOLOGICS I		
7:31 - 7:36		(61) Mucoïd ACL Degeneration, ACL Ganglions and Intraosseous Cysts	Vladimir Bobic
7:37 - 7:42		(62) Tissue Inhibitors of Metalloproteinases (TIMPs) are Uniquely Altered with Aging in Anterior Cruciate Ligament and Patellar Tendon	Gail Thornton
7:43 - 7:51		(63) ACL Graft Metabolic Activity Assessed by PET-MRI	Chris Kaeding
7:52 - 8:23	Discussion		
	MODERATOR - Kurt Spindler		
	BIOLOGICS II		
8:24 - 8:29		(64) Injection of Collagen-Blood Hydrogel Improves Function and Decreases Cartilage Damage after ACL Injury in the Rat Model	Benedikt Proffen (Guest of Martha Murray)
8:30 - 8:35		(65) Bridge-Enhanced ACL Repair: Early Results of the First-In-Human Study	Martha Murra
8:36 - 8:41		(66) Radiographic Identification of Native Femoral Insertion of Ribbon-Like ACL and Its Relationship to Articular Cartilage and Posterior Femoral Cortex	Robert Smigielski
8:41 - 8:46		(67) Histological Analysis of the Tibial Anterior Cruciate Ligament Insertion	Rainer Siebold
8:47 - 9:02	Discussion		
9:03 - 10:03	SECOND BUSINESS MEETING - Philippe Neyret		
	MODERATOR - TBD		
	SESSION Anterolateral Knee I		
10:04 - 10:09		(68) The Role of the Anterolateral Structures and the ACL in Controlling Laxity of the Intact and ACL-Deficient Knee	Christoph Kittl (Guest of Andrew Williams)
10:10 - 10:15		(69) Biomechanical Function of the Anterolateral Capsule of the Human Knee Joint	Volker Musahl
10:16 - 10:21		(70) Biomechanical Comparison of Anterolateral Procedures Combined with ACL Reconstruction	Elvind Inderhaug (Guest of Andrew Amis)
10:22 - 10:51	Discussion		

Thursday, March 17, 2016

SESSION Anterolateral Knee II

10:52 - 10:57		(71) Effects of Anterolateral Tenodesis Tensioning on Lateral Knee Contact Pressures and Kinematics	Andrew Amis
10:58 - 11:03		(72) <i>The Synergistic Role of the Lateral Meniscus Posterior Root and the ALL in Providing Anterolateral Rotational Stability of the Knee</i>	Tim Lording (Guest Alan Getgood)
11:04 - 11:09		(73) Diagnosis and Treatment of Lateral Segond Avulsions	Burt Klos
11:10 - 11:30	Discussion		
	Adjourn		
18:00 - 19:00	Cocktails		
19:00	Banquet		