

Preliminary Program - Version 20180912					
Time		Agenda Items - Morning			
08.00	08.45	Morning Coffee & Registration Room: RAA Entrance Hall			
08.45	09.00	Opening Speech by Helmut Dietl, Chairman CRSA Room: RAA Entrance Hall			
09.00	10.30	Plenary Session Room RAA-G-01 AULA Applying Artificial Intelligence to Sports by Alessandro Curioni, IBM Research Evidence Based Strategic Decision Making in European Football by Markus Kassis & Sefton Perry, UEFA Topic to be announced by Dirk Ifsen, OPTA/Perform Group <i>Session Chair: Helmut Dietl, University of Zurich</i>			
10.30	12.00	<table> <tr> <td> Academic Session I Room: SOE-E-1 Are fixtures between "rival" teams more hotly contested than fixtures between non-rivals? by Garry Gelade, Business Analytic Ltd. Psychological and Genetic Factors Affecting Performance in Athletes by Nilüfer Köylüoğlu, Istinye University Determinants of football fans' happiness in Russia by Iulia Naidenova, Higher School of Economics Networks in the market of football agents by Giambattista Rossi, Birkbeck College, University of London Session Chair: to be defined </td><td> Academic Session II Room: SOE-E-2 Outcome vs. performance? Biased decisions behind management changes: Evidence from soccer by Markus Weinmann (University of Liechtenstein) Video games and unemployment by Petr Parshakov (Higher School of Economics) Referee behavior and performance in the Football Bundesliga: The role of teams' running distance and speed by Pamela Wicker (German Sport University College) <i>Session Chair: Agnes Bäker, University of Zurich</i> </td><td> Data Journalism Session I Room: RAA-G-01 AULA How Journalists Mold Computers Into Powerful Assistants by Barnaby Skinner, Tamedia Football Match Reporter by Jure Stabuc, Office for National Statistics Wales Can A Machine Spot the Next James Rodríguez? by Haluka Meier-Borst, Neue Zürcher Zeitung <i>Session Chair: Thomas Friemel, University of Zurich</i> </td></tr> </table>	Academic Session I Room: SOE-E-1 Are fixtures between "rival" teams more hotly contested than fixtures between non-rivals? by Garry Gelade, Business Analytic Ltd. Psychological and Genetic Factors Affecting Performance in Athletes by Nilüfer Köylüoğlu, Istinye University Determinants of football fans' happiness in Russia by Iulia Naidenova, Higher School of Economics Networks in the market of football agents by Giambattista Rossi, Birkbeck College, University of London Session Chair: to be defined	Academic Session II Room: SOE-E-2 Outcome vs. performance? Biased decisions behind management changes: Evidence from soccer by Markus Weinmann (University of Liechtenstein) Video games and unemployment by Petr Parshakov (Higher School of Economics) Referee behavior and performance in the Football Bundesliga: The role of teams' running distance and speed by Pamela Wicker (German Sport University College) <i>Session Chair: Agnes Bäker, University of Zurich</i>	Data Journalism Session I Room: RAA-G-01 AULA How Journalists Mold Computers Into Powerful Assistants by Barnaby Skinner, Tamedia Football Match Reporter by Jure Stabuc, Office for National Statistics Wales Can A Machine Spot the Next James Rodríguez? by Haluka Meier-Borst, Neue Zürcher Zeitung <i>Session Chair: Thomas Friemel, University of Zurich</i>
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12.00	13.00	Lunch Room: RAA Entrance Hall			

13.00 14.00

Academic Session III - Poster Presentations

Room: RAA Entrance Hall

Generating Competitive Advantages in the NBA using Data Analytics

by Tobias Berger, Friedrich-Schiller-University Jena

Context-driven evaluation of single player performances in Swiss ice hockey using large data sets, expected goal values and elastic net regressions

by Garrett Binding, University of Zurich

Does hosting a sports team boost the visibility of a city among tourists?

by Bruno Caprettini, University of Zurich

Wise and unwise in-season head-coach dismissals

by Raphael Flepp, University of Zurich

The Phantom Menace or a New Hope?:**How German Sports Journalism is Affected by Automation in the Newsroom**

by Jessica Kunert, Ludwigs-Maximilian University Munich

Estimating the efficiency of DraftKings' player pricing mechanism for the National Football League

by Jeremy Losak, Clemson University

Does Travel Distance Have an Impact on Football Club Success?

Vadim Luchkin, Higher School of Economics

Political Discrimination in Football: Evidence from Russian and Ukrainian Leagues

Cornel Nessler, University of Zurich

Management dismissals and their effect on employee effort and ability:**Evidence from the German Bundesliga**

by Johannes Orłowski, University of Zurich

Are inconsistent workers rewarded for their performance?

by Anil Özdemir, University of Zurich

Never Change a Winning Team—But What if Disruptions Do?**Team Familiarity's Role in Mitigating Harmful Team Based Disruptions**

by Surabhi Pasarakonda, ETH Zurich

Thirst for Glory: Are Players Motivated by Milestones?

Arseniy Stolyarov, Higher School of Economics

Diversity in sports coverage - A topic modeling analysis of sports media coverage in Switzerland from 2010 to 2017

by Daniel Vogler, University of Zurich

The Effect of Status upon Longevity: Swiss Wrestlers, 1735-1918

Gabi Wüthrich, University of Zurich

Data Science Workshop I

Room: RAA-G-01 AULA

Topic to be announced

by Thomas Ebermann (Liip)

Time		Preliminary Program - Version 20180912	
		Agenda Items - Afternoon and Evening	
14.00	15.30	Data Journalism Session II Room: RAA-G-01 AULA The Edge - Top-Level Figure Skating Judges Consistently Favor Skaters From Their Home Countries by John Templon, BuzzFeed News NYC Roger Federer - 20 Years 20 Titles by Angelo Zehr, Swiss Radio & Television 'Closed shop' Premier League clubs £100m richer than EFL before bumper TV rights by Paul Bradshaw (BBC) <i>Session Chair: to be announced</i>	
		Coffee Break Room: RAA Entrance Hall	
16.00	17.30	Academic Track - Session IV Room: RAA-G-15 A Comparison of Covariate-based Prediction Methods for FIFA World Cups by Andreas Groll, TU Dortmund Tilt in Chess: Mistakes Provoke New Mistakes by Dmitry Dagaev, Higher School of Economics SEW Soccer Analytics by Michael Lechner, University of St. Gallen Fantasy Football Meets Machine Learning: The Dynamic Game Case and a Note on Strategy by Gleb Vasiliev, Toros Research	Data Science Workshop II Room: RAA-G-01 AULA Introduction to Data Analytics with Python by Ulrich Woitek (University of Zurich)
		Keynote Speech Room: RAA-G-01 AULA Football Doesn't Play Moneyball by Chris Anderson, The University of Warwick <i>Session Chair: to be announced</i>	
18.30	19.00	Travel to FIFA Museum, Seestrasse 27, 8002 Zurich	
19.15	22.00	Dinner Location: FIFA Museum, Seestrasse 27 Validity of Performance Data in Sport by Nicolas Evans, FIFA	