Source: <u>http://thepeninsulaqatar.com/sports/qatar-sport/291422/aspetar-european-college-of-sport-science-to-launch-excellence-in-football-research-award</u>



## Aspetar, European College of Sport Science to launch 'Excellence in Football Research Award'

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DOHA: Aspetar recently announced a three-year partnership with the European College of Sport Science (ECSS).

The leading sports and orthopaedic hospital revealed the collaboration following this year's annual ECSS congress, which took place from July 2 to 5 in Amsterdam.

As part of the agreement, Aspetar and the ECSS will launch an Excellence in Football Research Award.

The aim of the award is to attract and support novel, applied research projects that have potential applications to the football pitch. The top six projects will be awarded the illustrious accolade.

In addition, as part of the collaboration, Aspetar will also serve as a gold partner of the annual conference for the next two years.

Dr Khalifa Al Kuwari, Director General of Aspetar, commented on the agreement, "It is with great pleasure we announce the three-year partnership between ECSS and Aspetar. By collaborating with the ECSS, Aspetar is demonstrating its dedication to furthering research and this will help athletes around the world fulfil their potential."

The 19th ECSS congress was comprised of symposia, oral presentations, e-poster presentations, meetings, workshops and satellite sessions. Aspetar has attended the ECSS conference for the last Three years as a sponsor.

During this time, a number of leading medical experts from the hospital have presented on a range of topics. This year, the team hosted a comprehensive symposium, 'How to win the match: The science behind football.'

This was a timely discussion, as the FIFA World Cup was taking place in Brazil at the same time.

Attended by over 200 members, the popularity of the seminar highlighted a wide-spread interest in the topic. Divided into four separate discussions, the symposium enabled the sharing of contemporary ideas in football science. Dr. George Nassis, Lead Physiologist, National Sports Medicine Programme (NSMP) at Aspetar, delivered a talk entitled, 'Players' monitoring, performance enhancement and injury prevention: future challenges'.

Dr. Nassis highlighted case studies from experts in the field of science in football, sharing experiences of top level players training.

Other ECSS discussion highlights included Dr. Julien Périard, Research Scientist at Aspetar, explaining how hot ambient conditions affect cerebral blood flow during a cycling time trial. Also, Dr. Sébastien Racinais, Head of Research Operations, demonstrated that heat acclimatisation allowed trained cyclists to reach a similar outdoor performance in hot and cool outdoor environments.

Professor Karim Khan, Director of Research and Education at Aspetar, had these comments on Aspetar's guest Professor Tim Noakes' talk, 'Carbohydrates for performance – Time to rethink sports nutrition paradigms?'

"Professor Noakes argued that the traditional 'high-carbohydrate diet' for players may not be suitable for everyone.

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