INTERACTIVE TECHNOLOGIES



Secretaria Regional de Educação, Clância e Tecnologia Direção Regional de Desporto



## Applied Science and Development in Football:

From Elite Performance to Health and Inclusion

# FEV 09h 14 18h

Universidade da Madeira, Colégio dos Jesuítas, Funchal

### Convidados

**Peter Krustrup** (University of Southern Denmark)

**André Seabra** (Federação Portuguesa de Futebol)

Email Informativo: grupoinvestigacaouma@gmail.com

Validação pela SRECT (7.5 horas) para professores dos grupos de recrutamento 160, 260 e 620;

Creditação de 1.8 unidades de crédito para treinadores de desporto, técnicos de exercício físico e diretores técnicos.



#### https://tinyurl.com/2ux4fz3k



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#### Part I – Football as Medicine across the Lifespan

- 09:00 Welcome and opening session
- 09:30 Football as Prevention and Treatment of Non-Communicable Diseases Past, present and future.

Peter Krustrup (Professor of Sport and Health Sciences, Department of Sports Science and Clinical Biomechanics, University of Southern Denmark, Denmark).

- 10h45 Walking Football and Healthy Aging Francisco Santos (UMa / UC / ITI-LARSyS)
- 11h15- Coffee Break
- 12h00 Football for an active and healthy life. The example of the FPF André Seabra (Director of Portugal Football School, in Portugal Football Federation).
- 13:00 Lunch Break

#### Part II – Elite Football

14:30 – Modern Elite Football for Men and Women: Match performance, fatigue, training and testing.

Peter Krustrup (Professor of Sport and Health Sciences, Department of Sports Science and Clinical Biomechanics, University of Southern Denmark, Denmark).

- 15:40 Applied Science in Football The Contribution of the Physical Education and Sports Department of the University of Madeira to the Topic
  - Differences in the Profiles of Injured and Non-Injured Professional Football Players: A Four-Year Longitudinal Study Francisco Martins (UMa / UC / ITI-LARSyS)
  - Perception of professional Portuguese soccer players about the replacement of leadership with the season underway – a qualitative study Honorato Sousa (UMa / UC)
- 16:15 Coffee Break

16:50 - Women's Football

- Evaluating lower-body strength and body composition in female football players Cíntia França (UMa / ITI-LARSyS)
- Assessment and Monitoring of Physical Indicators in Women's Football Carolina Saldanha (UC / Clube Sport Marítimo)
- Locomotor activity in female football players Andreia Neves (AFM / FPF)

17h30 - Closing Remarks







