

## AUDITORIUM

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**09H00** Match Phase Influences the Locomotor Composition of Peak Kinematic Demands in Elite Male Football

**FARZAD YOUSEFIAN**

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**09H15** An Exploratory Analysis of Contextual Factors in Most Intense Periods in Elite Football

**SOFIA FERREIRA**

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**09H30** Machine Learning-Based Characterization of Shot Opportunities in the Most Demanding Passages in Elite Soccer

**ALBERTO CORTEZ**

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**09H45** Analysis of attacking performance data in the English Premier League

**ISLAM MAHMOUD**

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## AUDITORIUM

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**09H00** Intra- and inter-rater reliability of a systematic video analysis of ACL injuries in elite men's football

**SARA OLIVEIRA**

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**09H15** A return-to-play framework for rectus femoris intramuscular degloving injury: A case study in elite youth soccer players

**FRANCISCO FELGUEIRAS**

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**09H30** A case study on multidisciplinary team decisions - pre-contract medical screening and return-to-performance

**JOSÉ REBELO**

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**09H45** The Effects of Playing Surface on External Load Parameters in Professional Football Players - Artificial versus Natural Grass

**THOR SIGURDSSON**

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**10H00** Food intake sequence affects free-living glycaemic responses during exercise in elite female football players

**RITA GIRO**

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## ROOM 1

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**09H00** Comparison of Weeks with Three Versus Four Training Sessions Using Training\_Match Ratios in Elite Female Portuguese Soccer Players

**RAFAEL OLIVEIRA**

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**09H15** Where Should He Stand Inverse Modeling of Player Positioning in Soccer

**OMAR REFAAT**

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**09H30** Reversing the Game - Invertible Pitch Control for Tactical Inference and Design

**ZEYAD ABDELFAAT**

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**09H45** From Spatiotemporal Data to Decision-Making - Applied Pitch Control Frameworks in Elite Football

**JOSÉ SILVA**

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**10H00** Unfolding Collective Behaviour Patterns in Elite Football Through Multiple Factor Analysis and Hierarchical Clustering on Principal Components | *A Mixed-Data Framework for Performance Analysis*

**LUÍS CALDEIRA**

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**10H15** Analysis of Tactical and Network Variability in Team Behaviour through Mathematical Models and Social Network Analysis | *A Case Study of Portugal U-17 at the 2025 World Cup*

**JOSÉ GAMA**

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## ROOM 1

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**09H00** Pre-match emotional states in the FIFA Futsal Women's World Cup finalists

**RUTE CARVALHO**

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**09H15** Contextual and Tactical Determinants of Attacking Efficiency in Elite Women's International Futsal

**JAKOB KNAUSS**

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**09H30** Goal classification as a function of the number of touches performed prior to finishing in elite futsal

**AFONSO DINIZ**

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**09H45** Does scoring first matter Match dynamics in elite women's futsal

**JOSÉ OLLERO**

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**10H00** Examining the Relative Age Effect in Portuguese Youth Futsal - A Multi-Season and Multi-Level Analysis of District Representative Teams

**ANGÉLIA SILVA**

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## ROOM 2

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**09H00** Performance Metrics and Player Progression in Soccer - A Retrospective Observational Analysis

**LILIANA DUFOSSÉ**

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**09H15** Analysis of the Offensive Process of Successful Teams in the 2022 FIFA World Cup

**ANDRÉ BARRETO**

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**09H30** The impact of playing three matches a week in hot environments on performance for different positions

**MIKINOBU YASUMATSU**

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**09H45** External Load Quantification of Professional Women Soccer Players

**RENATO FERNANDES**

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**10H00** Workload Distribution Across Matches and Compensatory Sessions According to Starting Status in Highly Trained Youth Soccer Players

**GONÇALO REIS**

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**10H15** Does External Load Influence Sleep Metrics in Football Players

**LÚCIO CUNHA**

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# ABSTRACTS • MAY 4TH

## ROOM 4

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**09H00** Changes in Hip Adductor Strength and Associations with Internal Load in Under-19 Female Futsal Athletes During Competitive Tournament Conditions

**KONSTANTINOS SPYROU**

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**09H15** The Relationship Between Aerobic and Anaerobic Load in Training and Competition in Senior Women's Football

**TIAGO CASTRO**

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**09H30** Position-Specific External Load Benchmarks in Elite International Beach Soccer - Per-Minute GPS-Derived Match Demands

**RUI MARCELINO**

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**09H45** Impact of MD+2 Training on Internal and External Load in MD-4 - Differences Between Starters and Non-Starters in Elite Youth Football

**HUGO FERREIRA**

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**13H15** Competitive Walking Football as a marker of active ageing - football experience, participation patterns, and multi-sport engagement

**CATARINA MENDES**

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**13H30** Concurrent Validity of LEAP and wGT3X ActiGraph Accelerometers During Walking Football Activity in Older Adults

**FRANCISCO ESTIMA**

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**13H45** Walking Football in active ageing - football background, interruption, and re-entry into sport participation in a competitive national tournament context

**MARCO GONÇALVES**

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## ROOM 4

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**09H00** Associations between variations in night sleep duration, sleep debt and changes in perceived fatigue in male young football players

**JOÃO BARREIRA**

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**09H15** The importance of visual exploratory behavior in the midfield sector and its influence on passing in young footballers

**FRANCISCO CATELA**

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**09H30** The physiological, perceptual, and physical responses of male football players to different cooling break durations during match-play

**CATARINA B. OLIVEIRA**

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**09H45** Training-Method Profiles and Motor Competence in Under-13 Football Players - A Longitudinal Comparative Study Across Teams

**VÍTOR PADINHA**

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**10H00** Relationship Between Extracurricular Sports Participation on Executive Function in Preschool Children | Preliminary Findings from the SuperQuinas Intervention

**MAURÍCIO FERNANDES**

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**10H15** UEFA Women's Euro 2025 - Identifying tactical fingerprints through cluster analysis of passes into the final third

**RAFAEL LOPES**

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# ABSTRACTS • MAY 4TH

## ROOM 5

**09H00** The importance of visual exploratory behavior in the midfield sector and its influence on passing in young footballers

**FRANCISCO CATELA**

**09H15** Influence of playing experience on behavioural responses of under-14 football players during small-sided games

**RODRIGO SILVA**

**09H30** Behavioural adaptations across the competitive season in under-14 football players during small-sided games

**PAULO PEREIRA**

**09H45** Cognitive Functioning and Sports Performance in Young Footballers - Exploring Potential Influences

**GONÇALO SANTOS**

**10H00** Impact of the introduction of VAR on the satisfaction, performance and retention of football referees in Portugal

**EDUARDO FERREIRA**

**10H15** Neurocognitive analysis and inter-rater reliability of a systematic video analysis of ACL injuries in elite men's football

**MARIA CASTELA**

**13H15** Performance Differences Between Adult and U-19 Professional Goalkeepers in a Virtual Reality Goalkeeper Task

**ANA PALUDO**

**13H30** Goalkeeper Defensive Actions in Elite Women's Football - Situational Constraints and Action Selection

**FRANCISCO XARA BRASIL**

**13H45** Task-specific external load quantification in a female soccer goalkeeper - a novel performance-based approach

**PABLO LÓPEZ-SIERRA**

## ROOM 5

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**09H00** Greater Hip Adductor Strength Gains With Static vs Dynamic Exercise in Male Footballers – An Ecological Randomized Controlled Trial

**GUY SAUCE**

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**09H15** Associations between inter-limb asymmetries and physical performance in under-19 female football players

**NUNO REGO**

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**09H30** Effects of Elastic Therapeutic Taping on Quadriceps Strength and Fatigue Following an Isokinetic Fatigue Protocol – A Pilot Study

**RUI CARRIÇO**

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**09H45** Acute Effects of the Christmas Break on the Physical Capacities of Football Players – An Ecological Perspective

**JOÃO G. SALDANHA**

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**10H00** Anthropometric and Physical Characteristics of Portuguese Female Football Players – A Comparative Analysis Across Age Groups and Tier Levels

**HENRIQUE SOUSA**

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**10H15** Pass2Formation – Multi-Receiver, Full-Team Next-Location Forecasting from Short Event Sequences in Football

**MIKHAIL ABDELMALAK**

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