# medical





## MASTER

SPORT NUTRITION AND WELLNESS

**ENDORSEMENT** 









Ente Nazionale di Previdenza e Assistenza a favore dei Biologi



### COMMITTEE

#### **Director**

Fabrizio Angelini

#### **Scientific Director**

Arrigo Francesco Cicero

#### **Scientific Secretariat**

Luca Belli Alessandro Colletti

#### **Scientific Committee**

SINSeB Committee

#### **Organizing Committee**

Fabrizio Angelini Luca Gatteschi Luca Semperboni Luca Stefanini







| 08:45          | Opening Session Prof. F. Angelini  |  |  |  |
|----------------|--|--|--|--|
|                | Sarcopenia: Nutrition, Supplementation, Prescription of Exercise Chairmen: F. Angelini, L. Belli |  |  |  |
| 09:00          | Sedentary Lifestyles as a Risk Factor: the Risk to Health <b>L. Belli</b>                        |  |  |  |
| 09:30          | Sarcopenia: Definition and Diagnosis  M. Caprio  |  |  |  |
| 10:15          | Anti-Inflammatory Nutrition in Sarcopenia  S. Righetti   |  |  |  |
| 10:45          | Break  |  |  |  |
| 11:00          | Supplementation for Sarcopenia Patients  |  |  |  |
| 11:30          | F. Angelini Prescription of Exercise in Sarcopenia Patients L. Gatteschi                         |  |  |  |
| 12:00          | Prescription of Exercise Sarcopenia: "J medical Approach"  M. Gallo                              |  |  |  |
| 12:45          | Discussion   |  |  |  |
| 13:00          | Break  |  |  |  |
|                | Evaluation of Athletes<br>Chairmen: A. Parri, L. Gatteschi                                       |  |  |  |
| 14:00          | Nutritional Evaluation of Athletes <b>F. Angelini</b>  |  |  |  |
| 14:45          | Body Composition in Athletes  M. Silva   |  |  |  |
| 15:30          | Break  |  |  |  |
| 15:45          | Evaluation of Athletes: Integrated DXA-BIVA <b>A. Bonuccelli</b>                                 |  |  |  |
| 16:15          | Autonomic Nervous System: Health and Performance Management  M. Massarini                        |  |  |  |
| 16:45          | Evaluation of Strenght in Athletes  P. Cigni   |  |  |  |
| 17:15          | Food Intolerance, Gluten and Celiac Disease  M. Di Stefano                                       |  |  |  |
| 17:45<br>18:00 | Discussion<br>End  |  |  |  |





|       | Chairmen: A. Colletti, A. Fratter  |  |  |  |
|-------|--|--|--|--|
| 09:00 | 5 · · · · · · · · · · · · · · · · · · ·  |  |  |  |
| 09:45 | <ul><li>F. Angelini</li><li>Proteins and Amino Acids in Sports</li><li>T. Ziegenfuss</li></ul> |  |  |  |
| 10:30 | Break  |  |  |  |
| 10:45 | Creatine and Sport: Efficacy, Myths, Side Effects <b>D. Candow</b>                             |  |  |  |
| 11:30 | Sports Drinks and Hydration for Athletes  L. Gatteschi   |  |  |  |
| 12:15 | Carnitine and Supplements in Sports  A. Colletti   |  |  |  |
| 12:45 | Discussion   |  |  |  |
| 13:00 | Break  |  |  |  |
|       | Nutraceuticals and Supplements in Sports<br>Chairmen: F. Angelini, L. Belli                    |  |  |  |
| 14:00 | Nutraceutical Formulation and Sport <b>A. Fratter</b>  |  |  |  |
| 14:30 | Inflammation, Microbiota, Nutraceuticals and Sports  D. Agnoletti                              |  |  |  |
| 15:00 | Break  |  |  |  |
| 15:15 | Nutraceuticals, Joint Protection and Sports <b>A. Cicero</b>                                   |  |  |  |
| 15:45 | Nutraceuticals, Sport and Aging  G. Scapagnini   |  |  |  |
| 16:15 | Nutraceuticals for Athletes with Migraine  C. Di Lorenzo                                       |  |  |  |
| 16:45 |  |  |  |  |
| 17:15 | Discussion   |  |  |  |
| 18:00 | End  |  |  |  |





|                                  | Chairmen: L. Belli, F. Massini   |  |  |
|----------------------------------|--|--|--|
| 09:00                            | Integrated Periodization for Endurance Performance  I. Mujika  |  |  |
| 9:45                             | Evaluation of Endurance Athletes From Lactate Threshold to Vo2 MAX   |  |  |
| 10:15                            | M. Massarini Training in Endurance Athletes: from Amateur to Elite F. Massini  |  |  |
| 10:45                            | Break  |  |  |
| 11:00                            | Nutrition and Supplementation in Endurance Sports  C. Orlandi  |  |  |
| 11:30                            |  |  |  |
| 12:00                            | ———————————————————————————————————————  |  |  |
| 12:30                            | Discussion   |  |  |
| 13:00                            | Break  |  |  |
|                                  |  |  |  |
|                                  | Nutrition and Supplementation in Strenght Sports<br>Chairmen: F. Angelini, L. Gatteschi  |  |  |
| 14:00                            | Chairmen: F. Angelini, L. Gatteschi Food Management in Strenght Sports: Losing Fat or Weight Gain?   |  |  |
| 14:00<br>14:30                   | Chairmen: F. Angelini, L. Gatteschi  Food Management in Strenght Sports: Losing Fat or Weight Gain?  A. Vincenzi  Supplements Management in Strenght Sports: Losing Fat or Weight Gain?  |  |  |
|                                  | Chairmen: F. Angelini, L. Gatteschi  Food Management in Strenght Sports: Losing Fat or Weight Gain?  A. Vincenzi  Supplements Management in Strenght Sports: Losing Fat or   |  |  |
| 14:30                            | Chairmen: F. Angelini, L. Gatteschi  Food Management in Strenght Sports: Losing Fat or Weight Gain?  A. Vincenzi  Supplements Management in Strenght Sports: Losing Fat or Weight Gain?  T. Ziegenfuss  Beyond Creatine: Supplementation for Strenght Development  |  |  |
| 14:30<br>15:15<br>16:00          | Chairmen: F. Angelini, L. Gatteschi  Food Management in Strenght Sports: Losing Fat or Weight Gain?  A. Vincenzi Supplements Management in Strenght Sports: Losing Fat or Weight Gain?  T. Ziegenfuss Beyond Creatine: Supplementation for Strenght Development  D. Candow  Break  Nutrition and Protein Supplements: Anabolic and Anti-Catabolic Function   |  |  |
| 14:30<br>15:15<br>16:00          | Chairmen: F. Angelini, L. Gatteschi  Food Management in Strenght Sports: Losing Fat or Weight Gain?  A. Vincenzi Supplements Management in Strenght Sports: Losing Fat or Weight Gain?  T. Ziegenfuss Beyond Creatine: Supplementation for Strenght Development D. Candow  Break  Nutrition and Protein Supplements: Anabolic and Anti-Catabolic Function  M. Rapetti Nutrition and Supplements in Crossfit and HIIT |  |  |
| 14:30<br>15:15<br>16:00<br>16:15 | Chairmen: F. Angelini, L. Gatteschi  Food Management in Strenght Sports: Losing Fat or Weight Gain?  A. Vincenzi Supplements Management in Strenght Sports: Losing Fat or Weight Gain?  T. Ziegenfuss Beyond Creatine: Supplementation for Strenght Development  D. Candow  Break  Nutrition and Protein Supplements: Anabolic and Anti-Catabolic Function  M. Rapetti   |  |  |





|       | Chairmen: N. Tzouroudis, L. Gatteschi   |  |  |  |  |
|-------|---|--|--|--|--|
| 09:00 | Nutritional Evaluation for Elite Soccer Players  F. Angelini                                    |  |  |  |  |
| 09:45 |   |  |  |  |  |
| 10:15 |   |  |  |  |  |
| 10:45 | Break   |  |  |  |  |
| 11:00 | Practical Management of Nutrition and Supplementation in Male<br>Team Sports<br><b>A. Goddi</b> |  |  |  |  |
| 11:30 |   |  |  |  |  |
| 12:00 |   |  |  |  |  |
| 12:30 | Discussion  |  |  |  |  |
| 13:00 | 0 Break   |  |  |  |  |
|       | Management of Injured Athletes<br>Chairmen: L. Stefanini, C. Vignati                            |  |  |  |  |
| 14:00 | Injury and Diagnostic Evaluation <b>L. Semperboni</b>   |  |  |  |  |
| 14:30 |   |  |  |  |  |
| 15:00 | Anthropometric Evaluation in Injured Athletes  A. Bonuccelli                                    |  |  |  |  |
| 15:30 | Break   |  |  |  |  |
| 16:00 | Nutrition and Supplementation in Injured Athletes <b>F. Angelini</b>                            |  |  |  |  |
| 16:45 | <del>-</del>  |  |  |  |  |
| 17:15 | Injury: Psychological Approach <b>G. Vercelli</b>   |  |  |  |  |
| 17:45 | Discussion  |  |  |  |  |
| 18:00 | Closing Presentation  |  |  |  |  |
| 18.30 | End   |  |  |  |  |



medical

### **FACULTY**

Agnoletti Davide MD, Internal Medicine at IRCCS Sacro Cuore Don Calabria

Negrar

Angelini Fabrizio MD Endocrinologist.

Head of Nutrition Department, J medical – FC Juventus - Vr46 Riders Academy, President of Italian Society of Sport Nutrition

and Wellness (SINSeB)

Belli Luca Nutritional Biologist at Health, Nutrition and Food Safety

Department, Asur Marche Av2. Member of the Executive Board

of SINSeB

Benelli Emiliano Nutritional Biologist

Bergami Lorenzo Nutritional Biologist

Beschi Stefano Dietician, Nutritional Expert in Sports Field. Member of the

Executive Board of SINSeB

Bonuccelli Alessandro Dietician – Staff Coordinator of Nutrition J medical – Vr46

Riders Academy Member of the Executive Board of SINSeB

Candow Darren
Professor Musculoskeletal Aging and Creatine Supplementation University of Regina, Regina, SK, Canada

Caprio Massimiliano Full Professor of Endocrinology at San Raffaele, University of

Rome

Cicero Arrigo Francesco President of SINut, Department of Medical and Surgical

Sciences, University of Bologna

Cigni Paolo Physiotherapist

Colletti Alessandro Macroregional Responsible of SINut, Secretary of SIFNut,

Department of Drug Science and Technology, University of

Torino. Member of the Executive Board of SINSeB

Di Lorenzo Cherubino Specialist in Neurology, Professor at the Department of Medical

and Surgical Sciences and Biotecnologies, Sapienza University

of Rome

Di Stefano Michele Specialist in Gastroenterology, Medical Director at Operational

Unit of Internal Medicine 1, IRCCS Foundation General Hospital

San Matteo, Pavia

Fratter Andrea President of SIFNut

Freschi Marco Sports Medicine Doctor, First Team FC Juventus

Gallo Matteo Trainer Physiotherapist J medical

Gatteschi Luca Sports Medicine Doctor and Chief Medical Officer of Women's

National Team, Medical Officer of Empoli F.C. Member of the

**Executive Board of SINSeB** 



redical

### **FACULTY**

Goddi Andrea Nutritional Biologist FC Juventus

Marchini Andrea Head of Medical Department of Youth Teams – FC Juventus

Massarini Massimo Specialist in Sports Medicine, Medical Director Centro Vitalia

Torino

Massini Fulvio Coach, Member of the Executive Board of SINSeB

Mujika Iñigo Biology of Muscular Exercise - Physical Activity and Sport Sciences, Associate Professor at the University of the Basque Country

**Orlandi Carmine** Nutritional Biologist, Member of the Executive Board of SINSeB

Parri Antonio Sports Medicine Doctor, Head of the Sports Medicine Center of

Empoli

Postacchini Marco Nutritional Biologist, Member of the Executive Board of SINSeB

**Purotti Micol** Nutritional Biologist FC Juventus

Rapetti Massimo Nutritional Biologist and Member of the Executive Board of

**SINSeB** 

Righetti Stefano Specialist in Cardiovascular Diseases, Medical Collaborator of the

Italian National Athletics Team and the Italian National Ski Team

Scapagnini Giovanni Full Professor of Human Nutrition at the Department of Medicine

and Health Sciences, University of Molise

Semperboni Luca Health Director J medical and Sports Medicine Physician

Silva Analiza Monica Full Professor of Sports Science; Body Composition; Energy

Metabolism, Faculty of Human Kinetics, University of Lisbon

Stefanini Luca Medical Surgeon Specialising in Sports Medicine,

Head of Medical Department Juventus and J medical

**Tzouroudis Nikos** Sports Medicine Doctor First Team FC Juventus

Vercelli Giuseppe Sport Psychologist, FC Juventus University of Torino

Vignati Chiara Sports Medicine Doctor of Women's First Team FC Juventus

Vincenzi Alberto

Nutritional Biologist, Member of the Executive Board of SINSeB

**Ziegenfuss Tim** CEO - The Center for Applied Health Sciences; Past President -

The International Society of Sports Nutrition



### GENERAL INFORMATION

The event FAD – Live Webinar has been accredited by the "Programma Nazionale di Educazione Continua in Medicina"

REGISTER ONLINE AT: https://fad.eve-lab.it/

Please remember that once you have registered on the FAD platform, you will also need to book your place on the individual courses by clicking on each of the icons and completing the procedure.

If you have not already registered onto the FAD platform, you need to register first before confirming your place on the course, following the simple on-screen instructions.

The MASTERS will be accredited to the following professional figures/disciplines:

- Physician
- Biologist
- Dietitian
- Pharmacist, local and hospital

The course is accredited as a single module of 4 dates valid for 50 CME credits.

\*Please be aware that for the acquisition of credits it is mandatory to have attended the 90% of the whole duration of the Congress and selected at least the 75% of correct answers of the CME questionnaire.

#### **Registration Fees (22% VAT included)**

€ 150.00 SINSeB MEMBERS AS OF 30 JUNE 2021

€ 170.00 SINUT - SIFNUT - EUPRAXIA - ENPAB - ASAND MEMBERS EARLY BOOKING UNTIL 31 JULY 2021

€ 200.00 EARLY BOOKING UNTIL 31 JULY 2021

€ 230.00 SINUT - SIFNUT - EUPRAXIA - ENPAB - ASAND MEMBERS GENERAL RELEASE FROM 31 JULY 2021

€ 250.00 GENERAL RELEASE FROM 31 JULY 2021

#### **Payment Details:**

Eve-Lab Formazione - IBAN: IT24T030693801310000004790 - Causal: FAD J medical/Sinseb

### APPLICATION FORM

| Surname:        |             |             |                              |
|-----------------|-------------|-------------|------------------------------|
|                 |             |             |                              |
| Fiscal Address: |             |             |                              |
| VAT Number:     |             |             |                              |
|                 |             |             |                              |
| Fiscal Code:    |             |             |                              |
|                 |             |             |                              |
| Pec Mail:       |             |             |                              |
| Phone:          |             |             |                              |
| O Physician     | ○ Riologist | O Dietitian | Pharmacist local and hospita |



#### **Organizing Secretariat:**



#### **EVE-LAB Formazione SRLs** Viale dei Mille, 137 50131 Firenze

Tel. +39 055 0671000 Fax. +39 055 0988319 email: cristina.unitulli@eve-lab.it