

**Prof. Marcellino Monda**

born in Naples on 12.01.1959, resident in Marigliano (NA), CAP 80034, via Trieste, n.12, Italia.

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**CURRENT POSITION**

- Full Professor of Physiology at the Department of Experimental Medicine (School of Medicine and Surgery) of the University of Campania "Luigi Vanvitelli", Italy.
- Delegate of the Rector to Sport
- President of the degree course in Medicine and Surgery of Caserta of the University of Campania "Luigi Vanvitelli", Italy.
- Director of the School of Specialization in Sports Medicine at the School of Medicine and Surgery of the University of Campania "Luigi Vanvitelli", Italy.
- Director of the Clinic Unit of Dietetics, Sports Medicine and Psycho-physical Wellbeing of the University Hospital Complex of the University of Campania "Luigi Vanvitelli", Italy.
- Director of the Course of post-graduate Master in Dietetics Applied to Life styles at the School of Medicine and Surgery of the University of Campania "Luigi Vanvitelli", Italy.
- Professor of Physiology of PhD program in Biochemical and Biotechnological Sciences

**EDUCATION**

- Classical High School with honors from the High School-Gymnasium "G. Carducci" of Nola (NA) (07/30/77).
- Degree in Medicine and Surgery with highest honors, and praise the "unanimous approval" of the doctoral committee at the First Faculty of Medicine and Surgery of the University of Naples (06/25/83).

**PROFESSIONAL QUALIFICATIONS**

- Enabling the practice of Physician-Surgeon with honors from the University of Naples (12/20/83).
- Admitted to Order of Physicians of the Province of the Province of Naples (28/12/83).

**EXPERTISE**

achieved at the University of Naples "Federico II".

- Specialization in Internal Medicine with highest honors (07/30/88).
- Specialization in Sports Medicine with highest honors (06/25/91).

**CERTIFICATES OF COMPLETION AND CULTURE**

obtained at the University of Naples "Federico II" or the Second University of Naples

- Diploma in Psycho-technics with honors (05/07/84).
- Diploma in Medical Therapy with honors (05/12/84).
- Diploma of in Medicine and Patho-physiology of Sport Diving with honors (07/17/85).
- Diploma in Occupational Medicine with honors (20/11/85).
- Diploma Course in Cardiology and Myology with highest honors (14/10/92).
- Diploma Course in Clinical Disorders of Nutrition and Dietetics with highest honors (28/10/93).

**UNIVERSITY CAREER**

- Internal Student Institute of Physiology and Medical Physics of the First Faculty of Medicine and Surgery, University of Naples "Federico II" (11/01/79).

- Winner of the contest for 1 position of Technical Graduate at Institute of Physiology and Medical Physics of the First Faculty of Medicine and Surgery , University of Naples "Federico II" (09/01/87).
- Winner of the contest for 1 position of Associate Professor for the scientific-disciplinary of Human Physiology, Faculty of Medicine and Surgery of the Second University of Naples (05/02/01).
- Confirmed in the position of Associate Professor (05/02/04).
- Director of the School of Specialization in Sports Medicine at the Faculty of Medicine and Surgery of the Second University of Naples since 2008 to date.
- Full Professor of Physiology at Faculty of Medicine and Surgery of the Second University of Naples (12/07/11).

### **MEDICAL CARE TASKS**

at the Hospital or University Hospital

- Allocation of Physician Assistant job at the top of the Special Service of Physiopathology of Sport (02/01/88).
- Allocation of a higher duty of care - Physician Assistant of the Special Service of Physiopathology of Sport (06/04/91).
- Director of the Clinical Unit of Dietetics (08/01/09).
- Director of the Clinic Unit of Dietetics and Sports Medicine (04/03/14).
- Director of the Clinic Unit of Dietetics, Sports Medicine and Psycho-physical Wellbeing (12/16/17)

### **MAIN LINES OF RESEARCH**

(On laboratory animals and humans)

- Nervous control of body temperature.
- Correlations between thermogenesis and feeding behavior.
- Cortical and hypothalamic control of vegetative functions.
- Autonomic responses to stimulation with orexin A in various conditions, including those from drugging.
- Control of nociceptive transmission.
- Metabolic balance in physiological and pathological conditions.

### **ACTIVITY TEACHING**

- Member of the Academic Board of PhD in Neuroscience and Experimental Patho-physiology, Faculty of Medicine and Surgery of the Second University of Naples since acc. 2008/2009 to 2011/2012.
- Member of the Academic Board of PhD in Biochemical and Biotechnological Sciences the University of Campania "Luigi Vanvitelli" since acc. 2011/2012 to date.
- Professor in the following degree courses or specialization courses (from 1987 to date):

Medicine and Surgery

Dentistry

Radiology

Dental Care

Biomedical Laboratory

Podology

Nursing

Medical-Scientific Informer

Physical Education

Motor Sciences

Sports Medicine  
Food Sciences  
Cardiology  
Pulmonology  
Chest Surgery  
Obstetrics and Gynecology  
Orthopedics and Traumatology  
Cardiac Surgery

### **RESPONSIBILITY OF RESEARCH**

- Head of the Electrophysiology Laboratory of Physiology of Sport and Head of Laboratory of Nutrition of the Department of Experimental Medicine (formerly of Human Physiology) at the University of Campania (formerly University of Naples "Federico II and Second University of Naples) from 10/08/1987 to date.

### **HOLDER OF FUNDS FOR RESEARCH**

- Holder of a fund (Italian Lire 8.000.000,00) of the National Research Council to conduct a bilateral program Italy/Canada (06/18/93).
- Holder of a fund (Italian Lire 8.000.000,00) of the National Research Council to conduct a bilateral program Italy/Canada (4/27/94).
- Holder of a fund (€ 3,000.00) of the Second University of Naples (University fund for research) for the year 2006.
- Holder of a fund (€ 3,000.00) of the Second University of Naples (University fund for research) for the year 2007.
- Holder of a fund (€ 100,000.00) of the Campania Region-healthcare-transferred to the Second University of Naples for the project "Treatment and prevention of obesity: innovative diets" (n.6 BURC of 02/11/08)
- Holder of a fund (€ 5,000.00) of the Second University of Naples (University fund for research) for the year 2008.
- Holder of a fund (€ 5,000.00) of the Second University of Naples (University fund for research) for the year 2009.
- Holder of a fund (€ 5,000.00) of the Second University of Naples (University fund for research) for the year 2010.
- Holder of a fund (€ 40,000.00) Zoo-prophylactic Institute of Southern transferred to the Second University of Naples for the project "Evaluation of blood levels of dioxins (PCDD / F) and dl-PCBs in subjects depending on diet and eating habits "for the year 2011.
- Holder of a fund (€ 20,000.00) Zoo-prophylactic Institute of Southern transferred to the Second University of Naples for the project "Evaluation of blood levels of dioxins (PCDD / F) and dl-PCBs in subjects depending on diet and eating habits "for the year 2014.
- Responsible of a fund (€150,000.00) for a scientific agreement between the Department of Experimental Medicine of the University of Campania and the Pastificio di Martino Company for a research program in Nutrition Physiology with the establishment of 1 research position (assistant professor of Physiology) for years 2017/2020

### **ARWARDS**

- Selection of Regione Campania for the exhibition of the strategic research project "La Dieta Mediterranea -Take Away". Milan Expo. Italian Pavilion Auditorium (07/09/15)
- Eccellenze Campane Award: "Winning with the Mediterranean Diet - the Example of Sport". 10/27/18
- Selection as Nutrition and Sport expert by the IDIS Foundation for the event "Wellness in movement" - Città della Scienza, Naples. 02/24/18

National Prize "Mario Fiore" to Marcellino Monda, Dean of the Faculty of Medicine of Caserta of the University "Luigi Vanvitelli", Naples 10/05/18

### **ACTIVITY OF ABROAD**

- "Research Professor" at the Department of Medical Physiology, Faculty of Medicine, University of Calgary, Canada (academic year 1990/1991).

### **ACTIVITY OF "REFEREE" FOR INTERNATIONAL SCIENTIFIC JOURNALS**

- Activity of referee: 175 times from 1990 to date.

### **ACTIVITY 'OF "REFEREE" FOR RESEARCH**

- "Hypothalamic nitric oxide in weight regulation" by The Wellcome Trust-London, UK: 11/21/99.

- "Causes and Prevalence of anorexia senile" for the COFIN MIUR: 5/21/04.

### **MEMBER OF SCIENTIFIC SOCIETIES**

- Italian Society of Physiology (09/26/85).

- Italian Sports Medicine Federation-(01/01/90).

- Italian Society of Human Nutrition (26/09/91).

- American Physiological Society (01/07/95).

- Italian Society of Cardiology of Sport (01/15/96).

- Southern Medical Association (07/09/09)

### **Publications:**

Documents: 199

Citations: 3395 total citations by 1274 documents

h-index: 36

### **Go to:**

<https://www.scopus.com/authid/detail.uri?authorId=7005552774>

Date: February 17, 2019

A handwritten signature in cursive script that reads "Marcellino Monda". The signature is written in dark ink on a white background.