

The IIM-Myology meeting 2017 is focused on the pathogenesis and therapy of rare muscle diseases. The program will have different sessions addressing current and future issues in Myology. The final scientific program will include international speakers selected among submitted abstracts to favour presentation of unpublished, novel progresses. Special attention will be given to young investigators. A poster session will allow all participants to present and share their data.

Preliminary Programme

Thursday, October 12th

11:30-14:30 Registration

14:30 Welcome and opening of the meeting

15:00-16:30 **Session 1: Signalling in muscle growth, homeostasis and diseases**
6 Talks selected from Abstracts

16:30-17:00 Coffee break

17:00-17:40 **Lecture 1**

Nicola Elvassore (Venetian Institute of Molecular Medicine, Padova-Italy)
Human muscle tissue building and disease modelling on a chip

17:40-19:10 **Session 2: Satellite cells and muscle regeneration in healthy muscle and in diseases**
6 Talks selected from Abstracts

Free time

Friday, October 13th

9:00-9:40 **Lecture 2**

Marco Linari (PhysioLab, University of Florence, Florence, Italy)
Sarcomere-level mechanics in skeletal muscle and heart

9:40-10:40 **Session 3: Biophysics and E-C coupling in the pathophysiology of neuromuscular diseases**
4 Talks selected from Abstracts

10:40-11:10 Coffee break

11:10-12:40 **Session 4: Genetic and epigenetic alterations in muscle dystrophies and myopathies**
6 Talks selected from Abstracts

13:00 **lunch**

14:30-16:00 **POSTER DISCUSSION**

16:00-16:30 Coffee break

16:30-18:00 Session 5: “Not of mice and men”. Invertebrate models of myogenesis and disease

6 Talks selected from Abstracts

Guided Tour of Assisi and Medieval Dinner

Saturday, October 14th

09:00-09:40 IIM young committee invited lecture:

Jorge Ruas (Department of Physiology and Pharmacology, Karolinska Institute, Stockholm-Sweden)

Molecular and cellular responses to exercise

09:40-11:00 Session 6: Metabolic alterations and muscle diseases

6 Talks selected from Abstracts

11:00-11:30 Coffee break

11:30-13:00 Session 7: Muscle wasting, sarcopenia and cachexia

6 Talks selected from Abstracts

13:30 lunch

15:00-16:30 POSTER DISCUSSION

16:30-17:10 Lecture 5:

**Mark Tarnopolsky (McMaster University Medical Center, Hamilton, ON, Canada)
Neuromuscular and neurometabolic diseases and rehabilitation**

17:10 - 17:40 Coffee break

17:40-19:00 Session 8: Therapeutic approaches for muscle diseases

6 Talks selected from Abstracts

19:15-20:00 IIM General meeting

20:30 Social Dinner - Awards and prizes

22:00 Lets go Party

Sunday, October 15th

Departure