**15th Munich Muscle Meeting**

Hybrid at BMC and online via Zoom

Date: 30th June 2022

Time: 16:00-18:00 h

Informal Extra Session: 18-19:00 h

Dear Munich Muscle Researchers & Guests,

The next Munich Muscle Meeting (MMM) will be held in a hybrid format because of the stable COVID-19 situation. The upcoming meeting is being organized by Maria Spletter, who will host the in-person session at the Department of Physiological Chemistry (Biomedical Center Martinsried, LMU, Room N01.017). In addition, we will use Zoom to broadcast the meeting online, because we also have international guests who will not be on the spot in Munich.

We are happy to welcome our keynote speaker on muscle physiology:

**Dr. Karyn Esser** from the University of Florida,talking on “*The muscle clock and exercise: transcriptional partners?”*

We will additionally have a talk by **Dr. Anthony Hessel** on residual force enhancement using typical mechanics followed by talks from **Sophie Franzmeier** on satellite cell function in DMD and **Elena Nikonova** on Bruno function in mRNA splicing in the muscle of the fly.

**How to register for the Meeting and Zoom access to MMM?**

**Browser registration:**

Please use the following Zoom-Link to register online for the 15th Munich Muscle meeting, even if you participate in presence.

<https://tum-conf.zoom.us/meeting/register/u5IrdOypqzMrG9HXqNYjY6X8odoFRWm0GWIY>

After you have registered with your name and email address, you will get an automated confirmation by mail including all information to participate.

**Meeting guidelines**

During the talks, please switch off your microphone and camera. After each talk we have reserved 5 minutes for questions and discussion.

You can either ask a question or submit questions via the chat function during the talks.



**Contact address**

**Maria Spletter, Ph.D.**

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**Web www.en.bmc.med.uni-muenchen.de/index.html**

**Want to be added to the MMM list?**

**Please** [register for the meeting list](https://lists.lrz.de/mailman/listinfo/munich_muscle_meeting) **using the mailman app.**

 **What is the Munich Muscle Meeting?**

The Munich Muscle Meeting is organised by Munich-based muscle research groups. The aim is to present muscle research and to initiate collaborative projects.

Programme

Moderation: Dr. Maria Spletter

16.00 - 16.05: Dr. Maria Spletter
(**Dept. of Physiological Chemistry, LMU**) *Welcome*

Scientific talks

16.05 – 17:00: Dr. Karyn Esser (University of Florida) *"The muscle clock and exercise: transcriptional partners?*"

17:00 – 17:30: Dr. Anthony Hessel (University of Münster) *“Sarcomeres with controllable titin cleavage present no evidence of enhanced force production after an eccentric stretch.”*

17:30 - 17.45: Sophie Franzmeier (Schlegel Lab, Institute of Pathology, TUM School of Medicine)
*”Satellite Cells in DMD”*

17.45 – 18:00: Elena Nikonova (Spletter Group, Biomedical Center, LMU)
“*Bruno1 function is required for proper formation and maturation of Drosophila flight muscle*”

18:05 - 18.10: Dr. Maria Spletter

(**Dept. of Physiological Chemistry, LMU**):
*Closing remarks and organisation next meeting*

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**18:10 – 19:00: Informal Science/Career Session with Dr. Karyn Esser. Opportunity for anyone interested (especially students and postdocs) to have a discussion on topics ranging from science to career to work-life balance with our accomplished keynote speaker.**

**Meeting location for in person participants**

**Address:**

Biomedical Center, LMU

Großhaderner Str. 9

82152 Martinsried-Planegg

**Room:**

N01.017

**Travel Directions:**

**Parking**

By Public Transport

Bus 266, LMU Martinsried. From the city center, take U6 to Klinikum Großhadern, then take Bus 266 to LMU Martinsried. The BMC is also a short 10-minute walk from Klinikum Großhadern.

By Car

**BMC**

If you are arriving by car, take Wurmtal Straße to Am Klopferspitz. Parking is free in the lots on the right side of the street in front of the BMC.

**N01.017**

**Bus 266**

**LMU Martinsried**