The Scandinavian Physiological Society’s Special Interest Group in Skeletal Muscle presents:
Advances in Skeletal Muscle Physiology

Thursday 13\textsuperscript{th} September 2018 (9am to 6pm)
King’s College London, Strand Campus, Room K1.28
Organised by: Prof Kristian Gundersen (Oslo University, Norway), Dr Johanna Lanner (Karolinska Institutet, Sweden) and Dr Julien Ochala (KCL, UK)
The objective of this symposium is to boost interactions between researchers in the skeletal muscle community in Scandinavia and Europe.
Organisation of the day

This symposia will include: Keynote lectures as well as short talks (10 min) by principal investigators (PIs) in the field.

These talks will give PIs an opportunity to introduce the ongoing research in their lab.

Discussions will follow in order to identify common interests, focus areas and key challenges in the field that can serve as topics for upcoming symposia and/or be initiatives for collaborations.
Preliminary programme

9:00 – 9:30: Arrival of attendees and coffee

9:30 – 11:30: **Theme 1: Muscle Plasticity**
- 9:30 – 10:00: Key speaker Prof Kristian Gundersen (University of Oslo)
- 10:00 – 11:30: PIs’ presentations (10 min each) and discussions

11:30 – 13:30: Lunch

13:30 – 15:30: **Theme 2: Muscle Metabolism**
- 13:30 – 14:00: Key speaker Dr Jorge Ruas (Karolinska Institutet)
- 14:00 – 15:30: PIs’ presentations (10 min each) and discussions

15:30 – 16:00: Coffee

16:00 – 18:00: **Theme 3: Muscle Disorders**
- 16:00 – 16:30: Key speaker Prof John Vissing (University of Copenhagen)
- 16:30 – 18:00: PIs’ presentations (10 min each) and discussions

18:00 onwards: Post symposium dinner (TBC)
Registration

Free of charge
Note: maximum of 50 participants (first come first serve...)

Please register by sending an email to Dr Julien Ochala (julien.Ochala@kcl.ac.uk) with:

1) Name, title and affiliation
2) Your preferred theme (Muscle Plasticity, Muscle Metabolism or Muscle Disease)
3) Title of your proposed presentation that defines the work in your laboratory
4) Name and title of group members that you will bring to SkMSIG