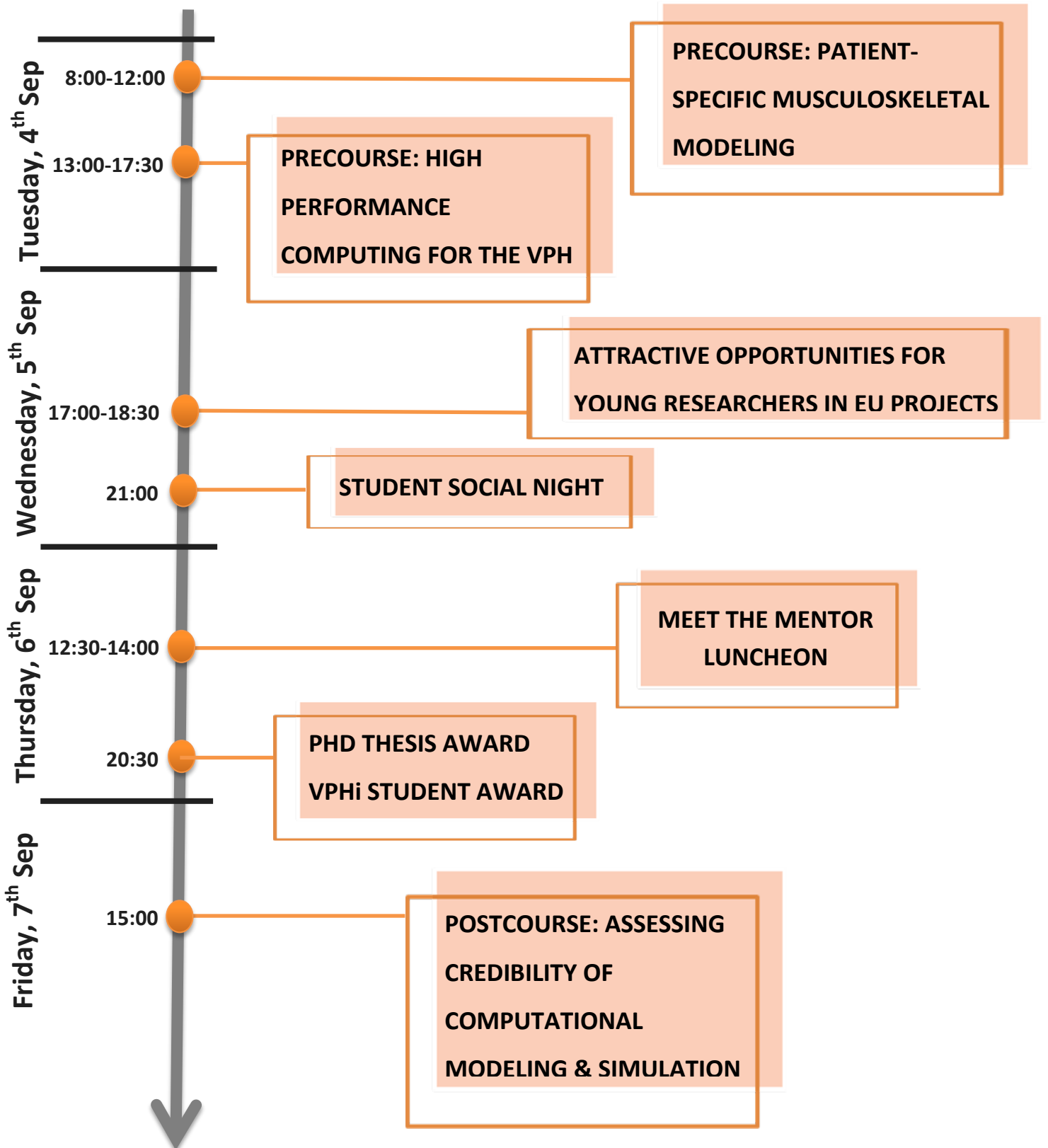


VPH 2018: STUDENTS AND YOUNG RESEARCHERS PROGRAM



The VPH Conference in 2018 aims to stand as a unique opportunity to gather the international VPH Community once again, this time under the topic “VPH for In Silico Medicine”. VPH2018 wants to offer special activities for the coming generation of VPH researchers focused on training, networking and professional opportunities. Here a list of activities through the conference:

**ATTRACTIVE OPPORTUNITIES
FOR YOUNG RESEARCHERS
IN EUROPEAN PROJECTS**

Sept 5th, 17:00

Based on previous experiences of ERC and Marie Curie Actions applicants and experts, there will be tips on: the importance of identifying the best moment to submit your proposal; time you should foresee to think and write your ideas; benefits of seeking advice from colleagues; how to report your CV and identify your strengths.

On the first day of the conference a student social night will be hosted at Zaragoza’s downtown for all the students registered for the conference. This dinner will be also hosted by the exclusive sponsor MEDTRONIC. Details on the venue to be announced soon.

STUDENT SOCIAL NIGHT

Sept 5th, 21:00

**Meet the Mentor
Luncheon**

Sponsored by **Medtronic**

Sept 6th, 12:30

For the second year at the VPH Conference, a group of experienced representatives of Industry and Academia from the VPH Community will gather with students to discuss and share advice on career projects and opportunities in the field. A unique chance to meet inspiring mentors! Selected students for this event must be VPHi members.

VPH Institute is awarding the best projects in different categories:

- [Best VPHi Student](#)
- [Best VPHi Thesis Award in In silico Medicine](#)
- [Best InSilicoTrials -VPHi PhD Thesis Award in In Silico Medicine with application in industrial R&D](#)

The winners will be announced during the VPH Social Dinner.

**VPH INSTITUTE
AWARDS**

Sept 6th, VPH Social Dinner

Besides the different scientific sessions during the conference to present and discuss state-of-the-art advances, there will also be opportunities to meet companies and industry representatives in the field at their booths, Industry sessions and other networking spaces. The presence of companies as [MEDTRONIC](#), [ANSYS](#), [Materialise](#), [InsilicoTrials](#) and [QUIBIM](#) is already confirmed. Moreover, the previous and last day to the VPH Conference 2018 will also offer different pre-courses from different international consortiums.

**PATIENT-SPECIFIC
MUSCULOSKELETAL
MODELING**

Sept 4th, 8:00-12:00

CuraBone ITN-EID Marie Curie Project will be offering a workshop on how to combine musculoskeletal modeling methodology with FE computer models technology. The speakers include experts from both biomedical industries and European universities. More info [here](#).

CompBioMed European Consortium for the development of the Virtual Physiological Human will provide a short and concise introduction to HPC programming to HPC usage. This course is already full.

**HIGH PERFORMANCE
COMPUTING FOR THE VPH**

Sept 4th, 13:00-17:30

**ASSESSING CREDIBILITY OF
COMPUTATIONAL
MODELING & SIMULATION**

Sept 7th, 15:00-19:00

The new ASME Standard V&V 40 — Assessing Credibility of Computational Modeling and Simulation Results through Verification and Validation: Application to Medical Devices is on track to be published in June 2018. This course will provide an overview of the standard and highlight the key tenets through a few medical device examples. [More info here](#).

The registration is open until August 20th and on-site until the day of the conference. All the times provides in this document may suffer a few a changes when the Conference programme is fully defined. Full programme and last minute updates will be published on www.vph-conference.org. Looking forward to create an exciting event for all the VPH community! For any questions contact us at vph2018@unizar.es

VPH for In Silico Medicine

5-7 September 2018

Zaragoza, Spain

