

The basics of musculoskeletal modelling and simulation using OpenSim – livestream links

| Date | Time (CEST) | Topic and stream link |
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| 9 Monday | 14:00-17:15 | Introduction to rigid body and muscle-tendon modelling https://stream.tf.hu/hu/live/view/128,Elo_e_semeny?key=5Gq61WyhUTPl code: 455441 |
| 10 Tuesday | 09:00-12:15 | Model personalization, estimation of joint angles and external joint moments https://stream.tf.hu/hu/live/view/129,Elo_e_semeny?key=tlST6bUrB1Lh code: 895964 |
| 11 Wednesday | 15:00-18:15 | Estimation of muscle and joint contact forces https://stream.tf.hu/hu/live/view/130,Elo_e_semeny?key=IQnbIH0jZQoV code: 937757 |
| 12 Thursday | 09:00-12:15 | Simulation of the effects of musculoskeletal alterations on muscle and joint loads https://stream.tf.hu/hu/live/view/131,Elo_e_semeny?key=TM0OUOCXf0AE code: 122985 |
| 13 Friday | 09:00-12:15 | Summary and future directions https://stream.tf.hu/hu/live/view/132,Elo_e_semeny?key=yvYrXgrVYx6v code: 189907 |