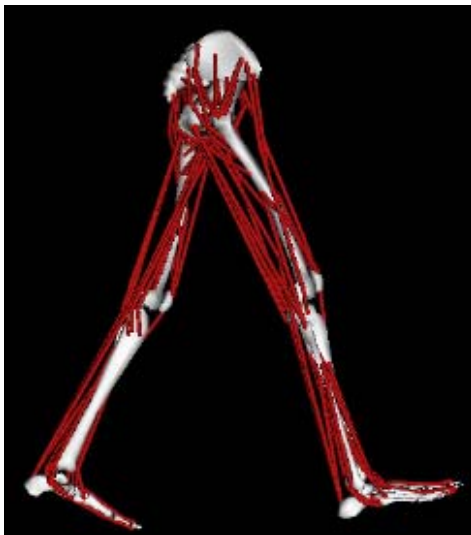
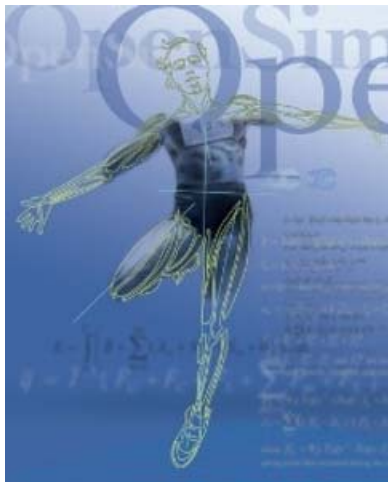


ABC7 Workshop: Musculoskeletal modelling with OpenSim

Sunday, 29th November 2009



What is OpenSim?

OpenSim is an open-source software system that lets users develop models of musculoskeletal structures and create dynamic simulations of movement. Users can analyse existing models and simulations and develop new models and simulations from within the graphical user interface. <https://simtk.org/home/opensim>

What will be presented?

The workshop will be presented by developers and advanced users of OpenSim from Stanford University. It will include an introduction to OpenSim and its capabilities, tools and recent developments. Tutorial sessions will then be focused on two groups -

Introductory Users: This group will focus on the basic tools of OpenSim, including model manipulation, loading motion capture data and visualising data.

Advanced Users: This group will focus on advanced features and development (e.g. plug-ins) and will provide the opportunity to solve project specific problems.

**For further information please contact
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