ANSA KINETICS Solver: Latest developments and use cases

A. Paraschoudis

In this session, the latest developments of Kinetics will be showcased giving to the audience the opportunity to become more familiar with the latest features that have been implemented. Instead of following the typical powerpoint presentation route, this session will be based on live demo examples to let users understand how the latest functionality can be used in their real case scenarios.

The session will include information on producing modal reduced files instantly using the new Flex Builder interface defining flex bodies using the Flex Assistant wizard the evaluation of stresses/strains and export of results in op2 format including simple controllers in dynamic models

using simulation scripts to perform an advanced process of consecutive simulations.