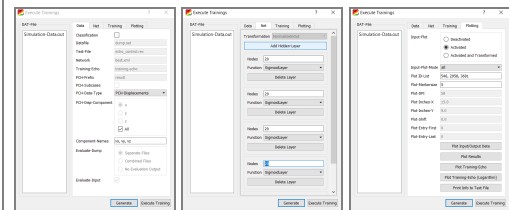
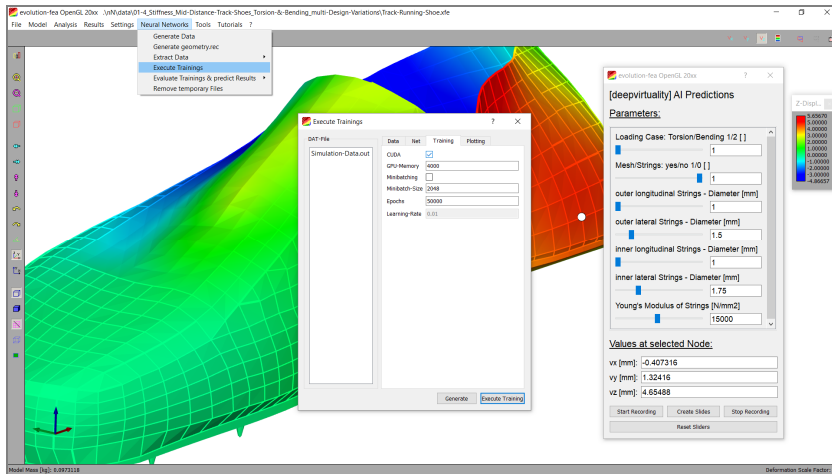


[deepvirtuality]



* powered by



e-fea/nN Toolbox* feat. slider-based Design/Topology Variations with 'live' AI Prediction of the Deformation of a Track Running Shoe under Torsional Load

[deepvirtuality]

Artificial Intelligence ('AI') for Product Design & Engineering

nN Toolbox

AI and neural Networks ('nN') are about to disrupt today's design & engineering processes, leveraging and/or replacing simulation in many areas, and triggering a new era in the multiple fields of product development...

...featuring PyTorch & eOSSP Libraries our e-fea/nN Toolbox* enables you to rapidly train and deploy nN for instant design variations with 'live' and most accurate predictions of any mechanical properties – from stiffness & durability, over

vibrations, acoustics & multi-body dynamics, up to fluid mechanics, crash behavior et al.

- nN Toolbox* Features
- generate nN Training Data
 - specify nN Topology
 - execute nN Trainings
 - evaluate Training Quality
 - validate nN Predictions
 - create e-fea/nN Templates

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