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Structural optimization - FETraining Resource Site

A novel reliability-based topology optimization framework for the concurrent design of solid and truss-like material structures with unknown but bounded uncertainties. International Journal for

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Numerical Methods in Engineering, 119(4), 239-260.

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Optimization in SOLIDWORKS Simulation is performed by first running an initial study ("Baseline Study" for our example) to ensure there is a solvable base simulation. In the simulation interface, right clicking this study tab presents the menu in Figure 3. Figure 3. The user initiates an optimization study by

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selecting "Create New Design ...

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