Work flow tools

Model development and testing

- Copy / paste between models
- Disabling / enable model components
- Interactive mode

Simulation and execution

- Image-based modeling
- Checkpointing
- In silico experiments

Parameter exploration

- Spatial parameter sweep
- Parameter sweeps
- Analysis of parameter sweeps

Analysis

- Logging and plotting raw data
- Frequency distributions / Histograms
- Colors / Labels / Arrows
- TIFF hyperstacks