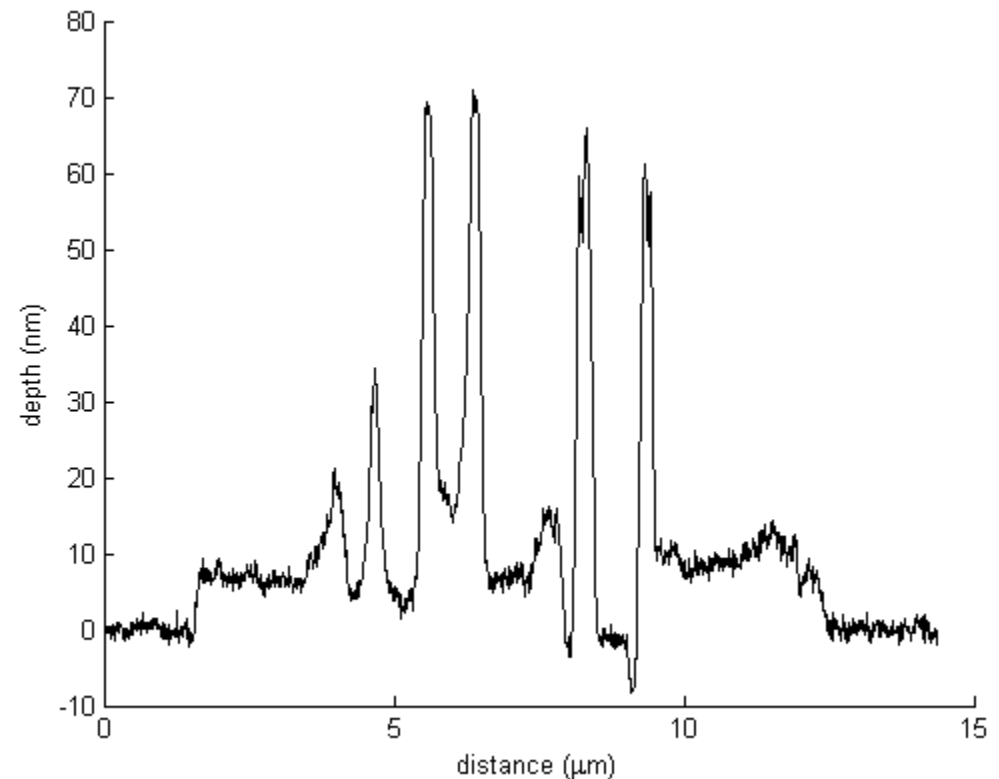
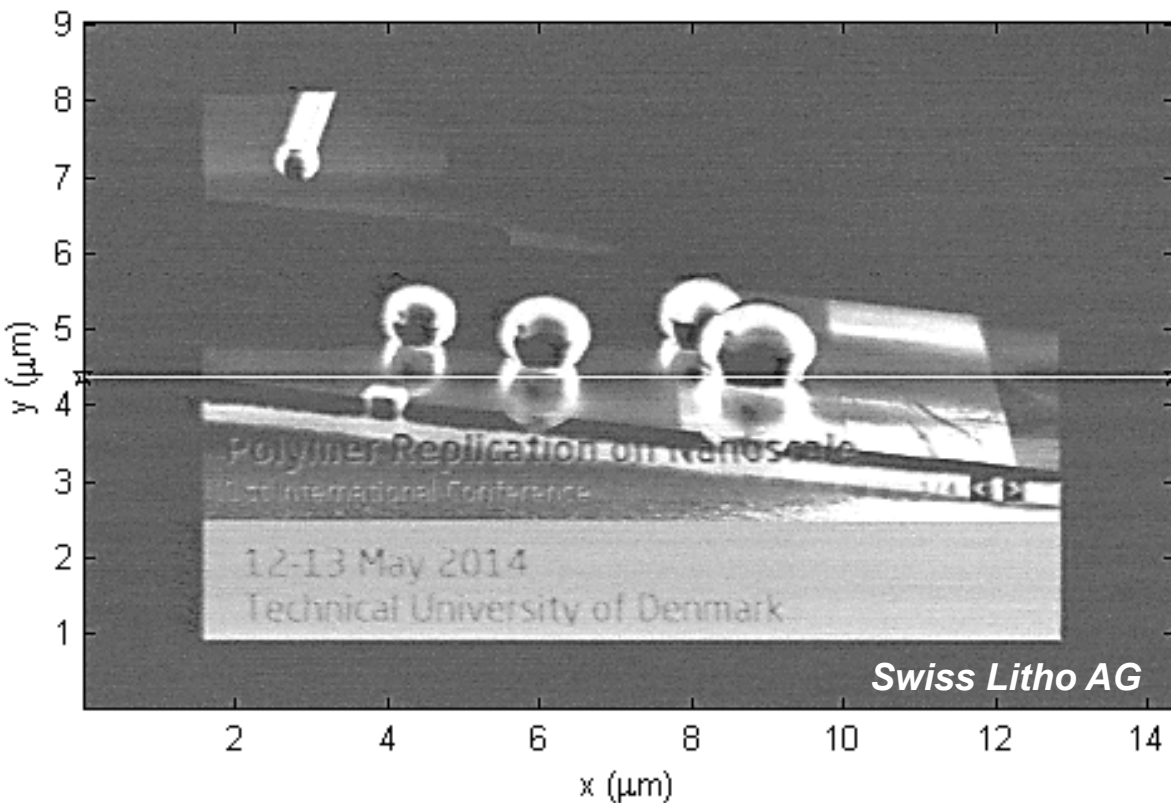


# High-quality Replication of 3D-nanostructures with vario-thermal injection compression molding

**Christian Rytka**

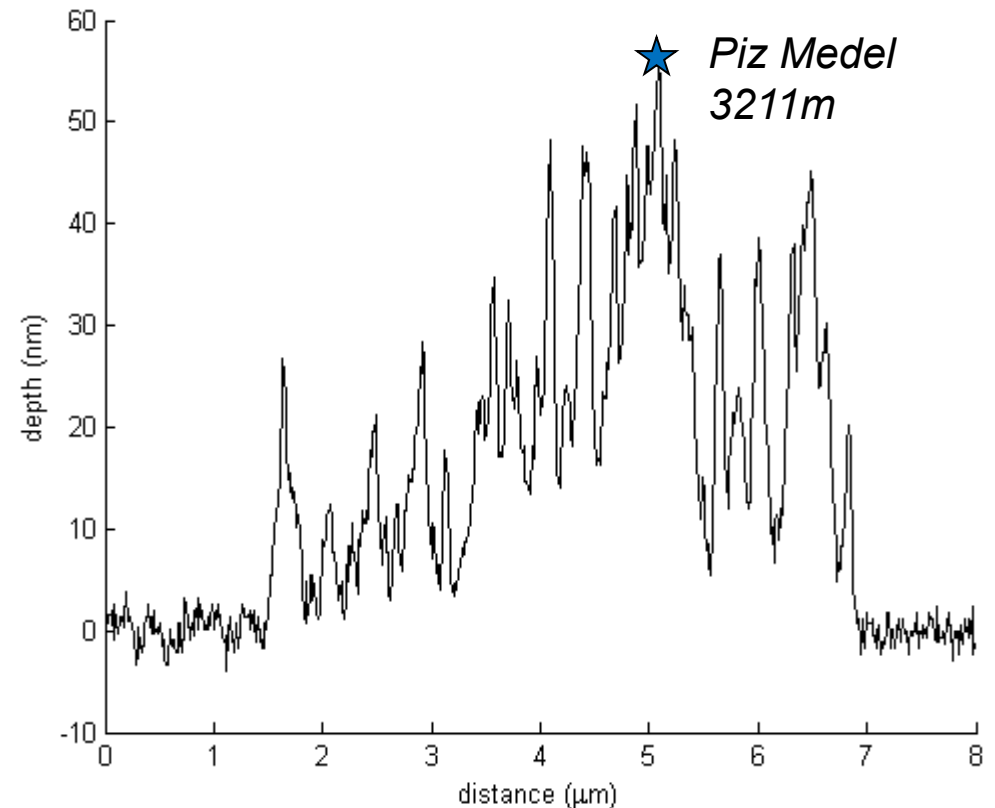
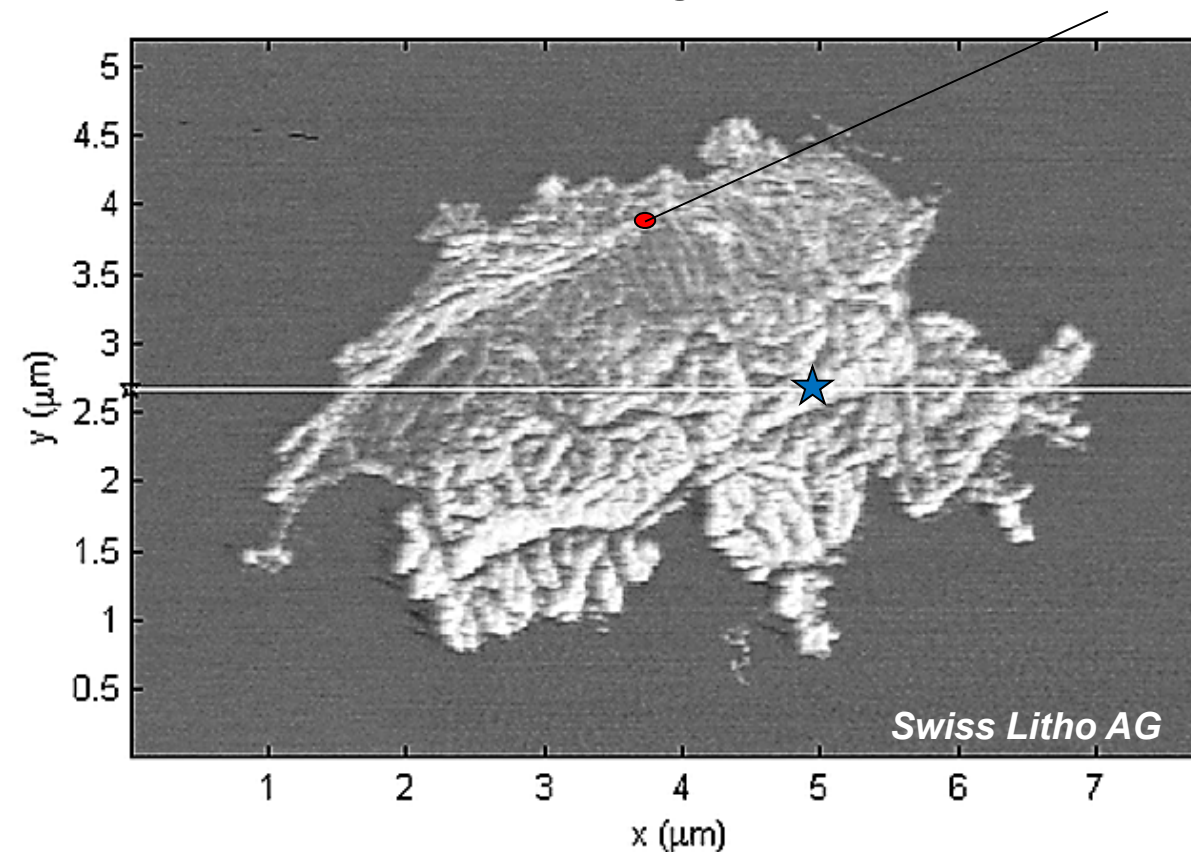
**Institute of Polymer Nanotechnology, Windisch, Switzerland**



# High-quality Replication of 3D-nanostructures with vario-thermal injection compression molding

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- 1. Motivation, design and intention of experiments**
- 2. Vario-thermal injection compression molding process**
- 3. Replication of different micro and nanostructures**
- 4. Results: Comparison theory and experiments**
- 5. Outlook & Summary**