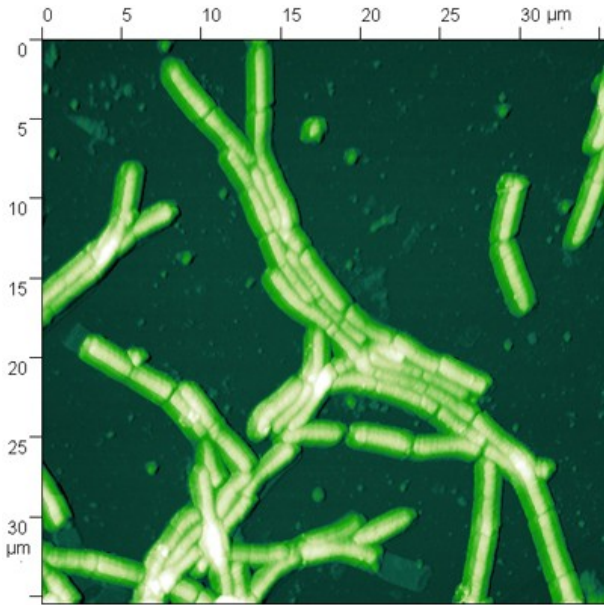
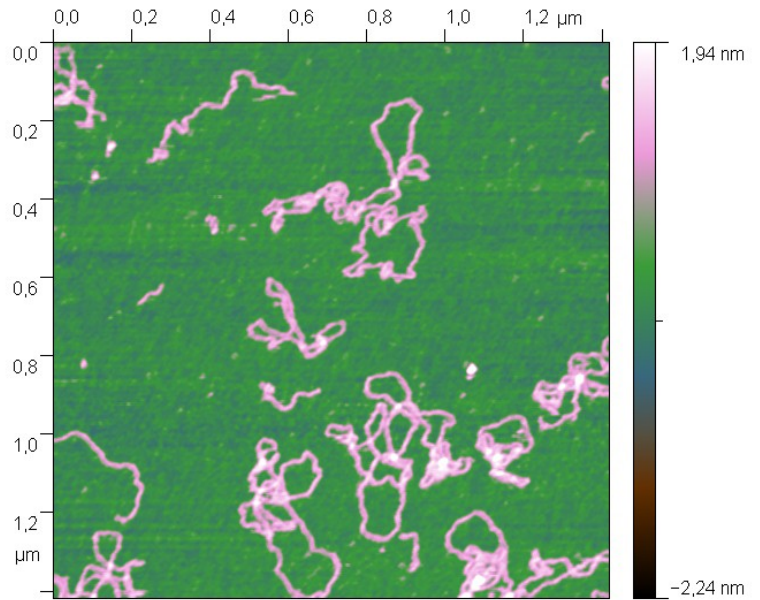


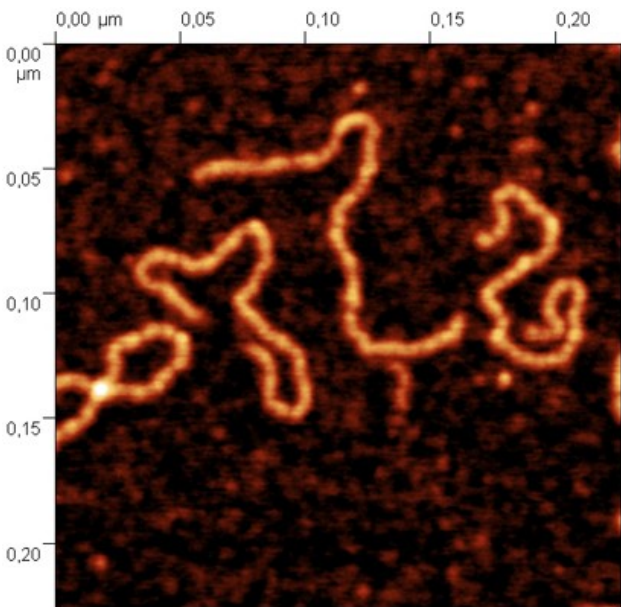
## SmartSPM 1000 - Performance Examples



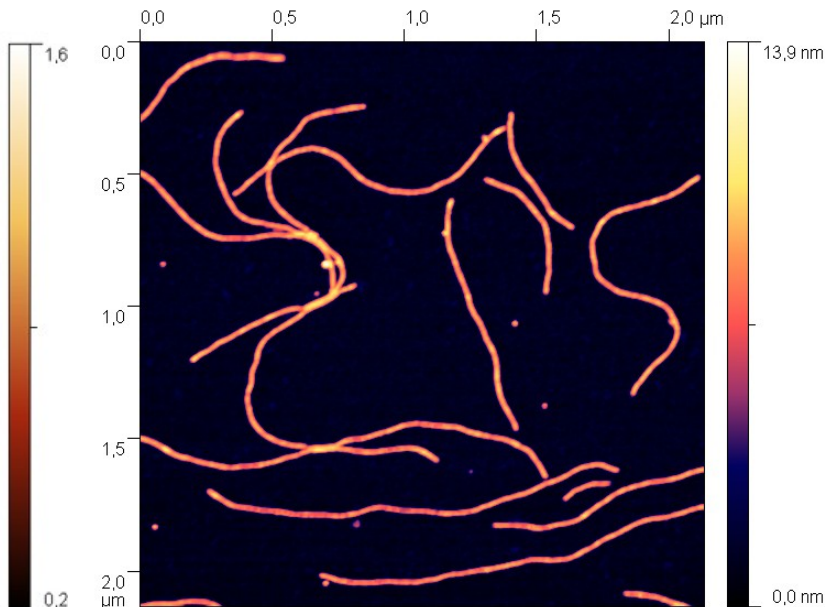
Bacillus Cereus vegetative cells. Amplitude image overlaid on topography, 36 microns scan, Z range 700 nm



1.4 micron topography image of the Plasmid DNA. Semicontact mode in buffer solution.



832 bp DNA on functionalized mica. 220 nm scan, Sample courtesy of Dr. L. Shlyakhtenko and Prof. Yu. Lyubchenko, University of Nebraska Medical Center



Alternanthera mosaic potex virus. Sample courtesy of Prof. O. V. Karpova and Dr. M. V. Arhipenko, Lomonosov Moscow State University, Faculty of Biology