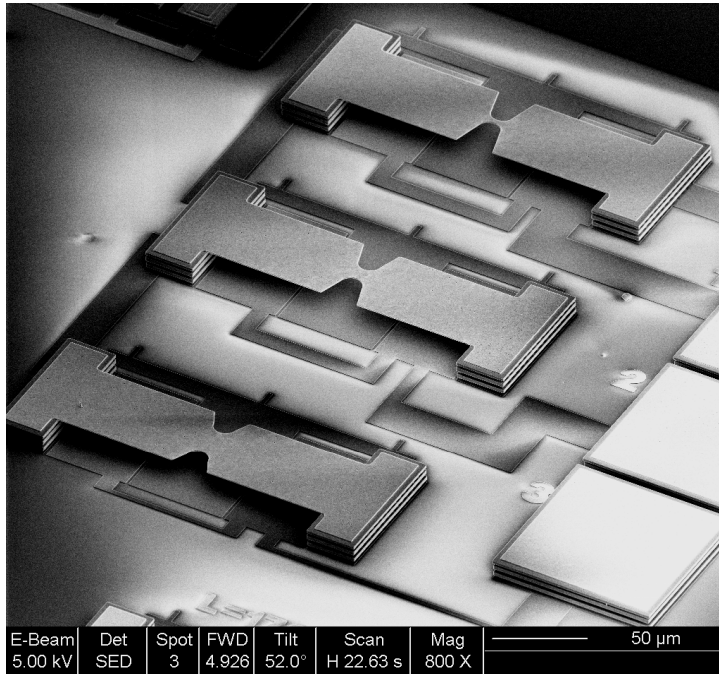


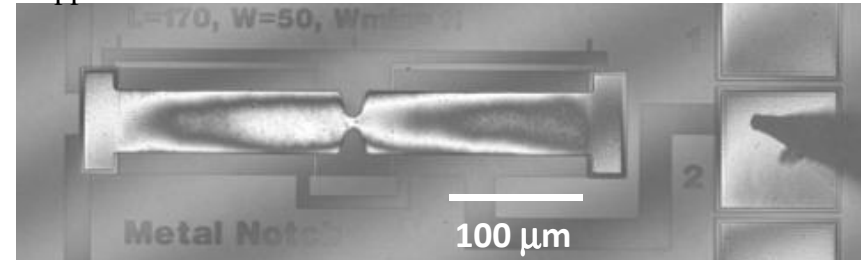
**Thin film metals are much stronger than their bulk counterparts,
but do they fatigue?**

Thin film notched structures for mechanical property characterization

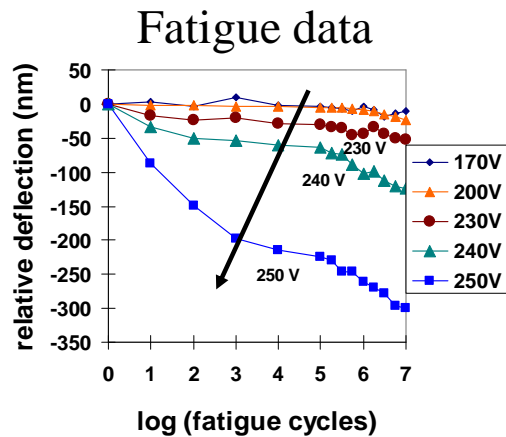
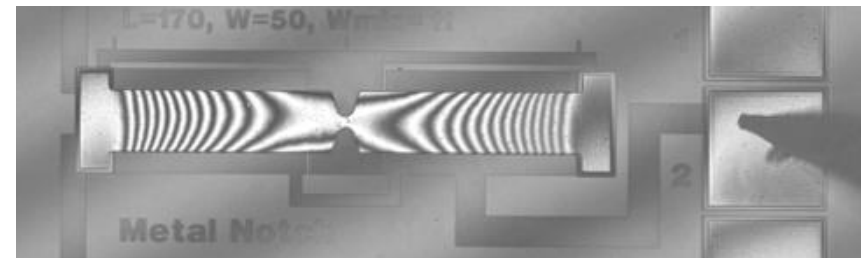


Interferograms

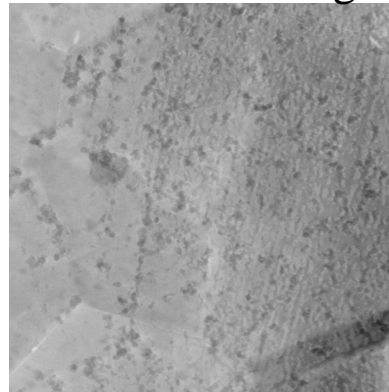
$V_{app}=0$ V



$V_{app}=290$ V



Striations in notch region



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(submitted)