

**Associate Professor Koji Nakayama --- Controlled formation and mechanical characterization of metallic glassy nanowire.**

Nakayama group of the WPI fusion research in Advanced Institute for Materials Science collaborated with Associate Professor Y. Yokoyama, Institute for Materials Science and Professor T. Ono, Graduate School of Engineering, Tohoku University have first succeeded to produce extremely long amorphous nanowires composed of metallic glasses and to measure their mechanical properties at nanoscale. The research result will be published in Advanced Materials soon and appeared in Nikkei Sangyo Newspaper on September 18, 2009.

"Abstract" website

<http://www3.interscience.wiley.com/journal/122615292/abstract>