



**1ST INTERNATIONAL CONFERENCE ON PHONONIC CRYSTALS,
METAMATERIALS & OPTOMECHANICS**

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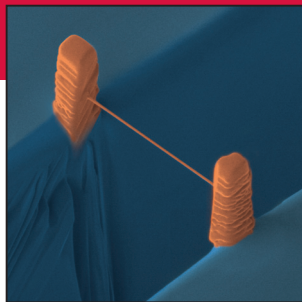
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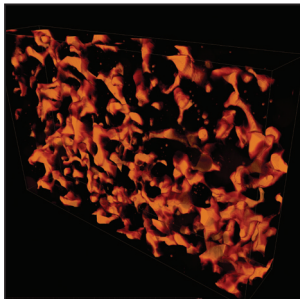
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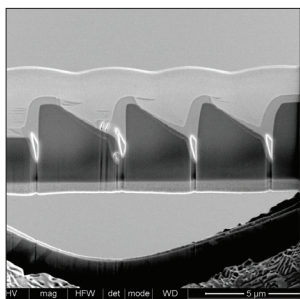
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Platinum nanowire deposited and milled to about 50 nm diameter for use as a gas sensor
Courtesy of Peter Heard, Bristol University, United Kingdom



Vortex visualization of porosities in a fuel cell electrode
Courtesy of Sabanci University, Turkey



TEM lamella created to measure the amorphous damage created during FIB sample preparation
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