Nanofabrication, Optical Spectroscopy, and Imaging for Fusion and Energy Applications



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Workshop on Optic Sensor For Energy Applications



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Laser inertial confinement fusion (ICF)



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The New Hork Times

Start-Ups Take On Challenge of Nuclear Fusion

Give this article



Michl Binderbauer of Tri Alpha Energy, a fusion start-up. Emily Berl for The New York

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Coherent anti-Stokes Raman spectroscopy (CARS)



molecules resonant at ω_{vib}

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XY Dimension: 1600 pixels, 508.48 um, 0.318 um/pixel, 8 us/pixel



XY Dimension: 1024 pixels, 50.1 um, 0.049 um/pixel, 10 us/pixel;









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Appl. Opt., 2008, <u>47(11)</u>, 1810





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Open-air mass spectrometry

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