

Abstract Submitted
for the MAR11 Meeting of
The American Physical Society

In-Air Growth of Carbon Nanotubes¹ CHRISTOPHER HUYNH,
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JEE, Texas A&M University, SSCPAC/TAMU COLLABORATION — Carbon
nanotubes were fabricated using catalytic metal growth methods in air. Their
microstructures were characterized using scanning electron microscopy and micro
Raman spectroscopy. The results indicate non-aligned carbon nanotubes. In-air
growth would facilitate implementation of wide-area growth of carbon nanotubes in
a variety of DoD and commercial applications.

¹Supported by ONR.

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Date submitted: 21 Nov 2010

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