Formally published in a peer-reviewed Chemical Physics journal, today:

# "Active Thermitic Material Discovered in Dust from the 9/11 World Trade Center Catastrophe" by

Niels H. Harrit, Jeffrey Farrer, Steven E. Jones, Kevin R. Ryan, Frank M. Legge, Daniel Farnsworth, Gregg Roberts, James R. Gourley and Bradley R. Larsen

The paper ends with this sentence: "Based on these observations, we conclude that the red layer of the red/gray chips we have discovered in the WTC dust is active, unreacted thermitic material, incorporating nanotechnology, and is a highly energetic pyrotechnic or explosive material."

In short, the paper explodes the official story that "no evidence" exists for explosive/pyrotechnic materials in the WTC buildings.

What is high-tech explosive/pyrotechnic material in large quantities doing in the WTC dust? Who made tons of this stuff and why? Why have government investigators refused to look for explosive residues in the WTC aftermath?

These are central questions raised by this scientific study.

#### **Some observations:**

1. First author is Professor Niels Harrit of Copenhagen University in Denmark, an Associate Professor of Chemistry. He is an expert in nano-chemistry; current research activities and his photo can be found here:

http://cmm.nbi.ku.dk/

## "Molecular Structures on Short and Ultra Short Timescales

#### A Centre under the Danish National Research Foundation

The Centre for Molecular Movies was inaugurated 29th November 2005, at the Niels Bohr Institute, University of Copenhagen. The Centre is made possible through a five year grant from the Danish National Research Foundation (see e.g. www.dg.dk). We aim to obtain real time "pictures" of how atoms are moving while processes are taking place in molecules and solid materials, using ultrashort pulses of laser light and X-rays. The goal is

to understand and in turn influence, at the atomic level, the structural transformations associated with such processes.

- 2. Second author is Dr. Jeffrey Farrer of BYU. http://www.physics.byu.edu/images/people/farrer.jpg
- 3. Dr. Farrer is featured in an article on page 11 of the BYU Frontiers magazine, Spring 2005: "Dr. Jeffrey Farrer, lab director for TEM" (TEM stands for Transmission Electron Microscopy). The article notes: "The electron microscopes in the TEM lab combine to give BYU capabilities that are virtually unique... rivaling anything built worldwide." The article is entitled: "Rare and Powerful Microscopes Unlock Nano Secrets," which is certainly true as regards the discoveries of the present paper.
- 4. Perhaps now there will finally be a review of the SCIENCE explored by Profs. Harrit and Jones and by Drs. Farrer and Legge and their colleagues, as repeatedly requested by these scientists. We challenge ANY university or established laboratory group to perform such a review. This paper will be a good place to start, along with two other peer-reviewed papers in established journals involving several of the same authors:

### Fourteen Points of Agreement with Official Government Reports on the World Trade Center Destruction

Authors: Steven E. Jones, Frank M. Legge, Kevin R. Ryan, Anthony F. Szamboti, James R. Gourley

The Open Civil Engineering Journal, pp.35-40, Vol 2 <a href="http://www.bentham-open.org/pages/content.php?">http://www.bentham-open.org/pages/content.php?</a>
TOCIEJ/2008/00000002/00000001/35TOCIEJ.SGM

## **Environmental anomalies at the World Trade Center: evidence for energetic materials**

Authors: Kevin R. Ryan, James R. Gourley, and Steven E. Jones *The Environmentalist*, August, 2008 <a href="http://dx.doi.org/10.1007/s10669-008-9182-4">http://dx.doi.org/10.1007/s10669-008-9182-4</a>

5. James Hoffman has written three essays further explaining the implications and results of the paper. Thank you, Jim, for this work! http://911research.wtc7.net/essays/thermite/index.html

6. Important features of the research have been independently corroborated by Mark Basile in New Hampshire and by physicist Frederic Henry-Couannier in France., proceeding from earlier scientific reports on these discoveries (e.g., by Prof. Jones speaking at a Physics Dept. Colloquium at Utah Valley University last year.) We understand that details will soon be forthcoming from these independent researchers.

Now read the paper for yourself, and let your voice regarding these discoveries be heard!

http://www.bentham.org/open/tocpj/openaccess2.htm then click on "Active Thermitic Materials Discovered..."