



The Materials
Information Society

**Oak Ridge
Chapter**

Thursday, March 24, 2010
Oak Ridge Chapter of ASM International's
Past Chairs' Night

“Hydrophilic / Hydrophobic Based Products”

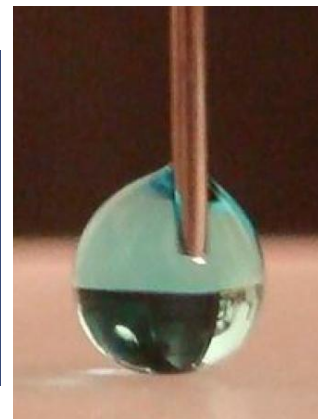
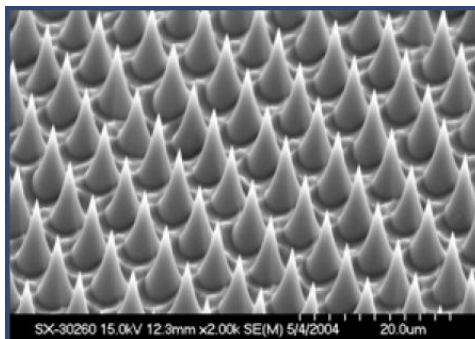
Dr. Vinod Sikka, Ph.D., FASM

Director of Research & Development at Ross Nanotechnology

This presentation will discuss the concepts of Hydrophilic / Hydrophobic surfaces, their attributes and how they have been incorporated into design of products for practical use. The presentation will also discuss challenges dealing with characterization of such surfaces. Some issues dealing with these concepts for further practical applications will also be presented.

Speaker Bio

Vinod K. Sikka retired from ORNL after 34 years. He has over 200 publications, 45 patents, and 14 R&D 100 awards. At ORNL he was named Scientist of the Year in 2007.



Registration (Guests Welcome!)

<http://www.discoveret.org/orcasm/events.html>

Cost: \$20 for dinner Season Pass: \$75

Students: Free if RSVP; \$5 if RSVP late

RSVP by noon on Monday March 21st

Contact: Melanie Kirkham

kirkhammj@ornl.gov 865-574-6538

Rothchild's Conference Center

8807 Kingston Pike

(865) 690-0103

Thursday, March 24th Schedule

5:30 pm– Social Hour

6:30 pm– Dinner

7:30 pm– Technical Presentation