

The IEEE Cleveland Chapter of Control System Society,
Society of Women Engineers, and HKN Epsilon Alpha Chapter
Jointly Present

***MATHEMATICAL AND DESIGN
ASPECTS OF
SLIDING MODE CONTROL THEORY***

**Tuesday, 3:00 pm, Sep. 14th, 2010
(3:00-3:30: Social hour, 3:30-4:30: Seminar)**

Guest Speaker-----Dr. Vadim Utkin
Professor of Electrical Engineering
The Ohio State University

Prof. Utkin is one of the originators of the concepts of Variable Structure Systems and Sliding Mode Control. In 1975-1978 he was in charge of an international project between his Institute and "Energoinvest", Sarajevo on the sliding mode control of induction motors. D.C., induction and synchronous drives with sliding mode control have been applied for metal-cutting machine tools, process control and electric cars. Prof. Utkin is an author and co-author of 5 books and 300 papers.

Address: Main Classroom 437
Fenn College of Engineering, Cleveland State University
1960 East 24th Street • Cleveland, OH 44115

Refreshment and soft drink will be provided!

RSVP: Dr. Lili Dong • L.Dong34@csuohio • 216-687-5312

CPD Credit: 1 CPD hour is available. Please bring this flyer for credit.

This is to certify that _____ attended this seminar. Certified by _____ . Certificates of attendance and other evidence of CPD activity should be retained by the attendee for auditing purposes."