

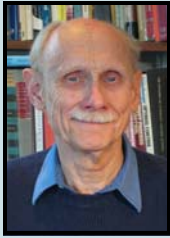


Evolving Horizons in Systems and Control:



A Symposium in Honor of Elmer G. Gilbert

Gilbert Fest!



When:

Saturday, March 27, 2010

Where:

Johnson Rooms

Lurie Engineering Center

1221 Beal Avenue

Ann Arbor Michigan

Presented by:

University of Michigan

Department of

Aerospace Engineering

Information:

www.eecs.umich.edu/

~grizzle/GilbertFest

or

734-647-4701

Program of Events

- 8:30am Continental Breakfast
- 9:00am Welcome Remarks
Jessy Grizzle and Harris McClamroch, *University of Michigan*
- 9:20am Remarks by Elmer Gilbert
- 9:30am "A Colleague's View of Elmer Gilbert's Impact on Our Field"
Petar Kokotovic, *University of California, Santa Barbara*
- 10:05am "Gilbert's Algorithm in Machine Learning"
Sathiya Keerthi, *Yahoo! Research*
- 10:40 am Break
- 11:00 am "Synchrony in Neuronal Networks: Analysis and Control"
Pramod Khargonekar, *University of Florida*
- 11:35 am "Composition of Limit Cycle Controllers for Gait Transitions in Legged Locomotion"
Dan Koditschek, *University of Pennsylvania*
- 12:10 pm Lunch
- 1:00 pm "Developments in Control and Governing of Systems with Constraints"
Ilya Kolmanovsky, *University of Michigan*
- 1:35 pm "On the Advantages of Being Periodic"
Dennis Bernstein, *University of Michigan*
- 2:10 pm Break
- 2:20 pm Remarks from Elmer's students, friends, and colleagues
Dan Lyons, *Jet Propulsion Lab*
Dan Johnson, *Northrop Grumman*
Art Frazho, *Purdue University*
Jack Rugh, *Johns Hopkins University*
Ted Davison, *University of Toronto*
Bill Ribbens, *University of Michigan*
Ed Fadden, *ADI*
Robert Howe, *University of Michigan*
Others, as time permits
- 4:30 pm Closing

