

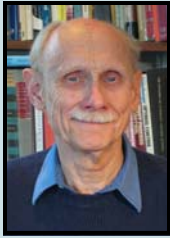


# *Evolving Horizons in Systems and Control:*



## *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

