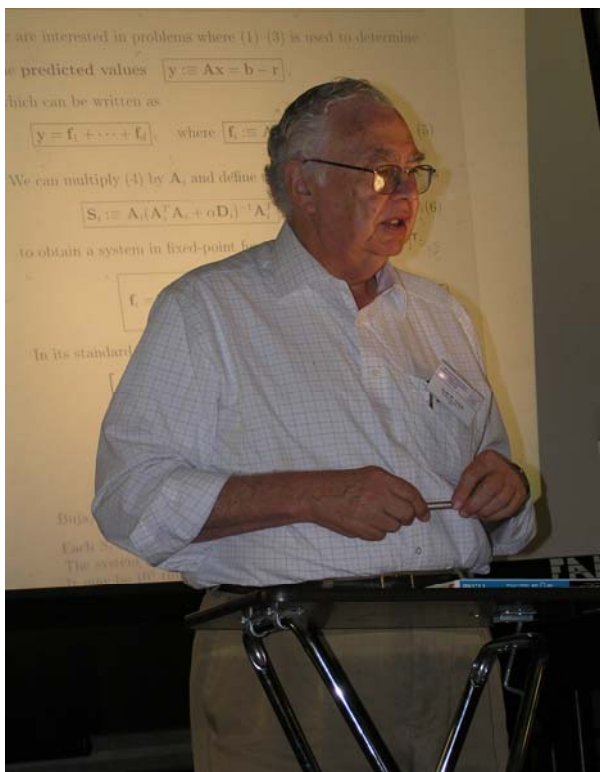


# Remembering Gene Golub Around the World on February 29, 2008

The Netherlands, Delft University of Technology  
Faculty EEMCS (EWI), Mekelweg 4, Delft  
Lecture room D

Symposium website: <http://ta.twi.tudelft.nl/nw/users/tang/genegolub>

This symposium is part of the Gene Golub Around the World Day. This event will be one of a series of similar events replicated around the world on the same day in:



Adelaide, Auckland, Berlin, Canberra, Dartmouth, Delft, Hong Kong, Leuven, Linköping, Mexico, Moscow, Oxford, Pisa, Porto, Rio de Janeiro, Shanghai, State College, Stellenbosch, Stanford, Tel Aviv, Tripolis, Tsukuba, Urbana, Champaign, Waterloo.

<http://www.cs.nyu.edu/overton/genearoundtheworld>

## Keynote Speaker:

- Bernd Fischer  
*Universität zu Lübeck*

## Speakers:

- Mike Botchev  
*University of Twente*
- Jan Brandts  
*University of Amsterdam*
- Jok Tang  
*Delft University of Technology*
- Marielba Rojas  
*Technical University of Denmark*

Time	Speaker
13:30	<i>Coffee and Tea</i>
14:00 - 14:05	Welcome: Kees Vuik (Director of DCSE)
14:05 - 14:35	<b>Mike Botchev (University of Twente)</b> An SVD-approach for Jacobi-Davidson solution of nonlinear integrated-optics eigenproblems
14:35 - 15:05	<b>Jan Brandts (University of Amsterdam)</b> Gene Golub's contributions to computation of Google's Page Rank
15:05 - 15:35	<b>Jok Tang (Delft University of Technology)</b> A Generalized Two-Level Preconditioned Conjugate Gradient Method
15:35	<i>Break</i>
15:50 - 16:30	<b>Keynote Speaker: Bernd Fischer (Universität zu Lübeck)</b> Orthogonal polynomials, linear systems and applications
16:30 - 17:00	<b>Marielba Rojas (Technical University of Denmark)</b> TRUST $\mu$ : An Interior-Point Method for Large-Scale Non-Negative Regularization
17:00	<i>Drinks</i>