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16TH CONFERENCE OF THE  
**INTERNATIONAL  
LINEAR  
ALGEBRA  
SOCIETY**

**PISA, ITALY**  
PALAZZO DEI CONGRESSI  
**JUNE 21-25, 2010**

ORGANIZING COMMITTEE

Michele Benzi (*SIAM representative member*)  
Abraham Berman  
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Leslie Hogben  
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Françoise Tisseur  
Eugene Tyrtyshnikov

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Dario A. Bini (*Chair*)  
Gianna Del Corso  
Bruno Iannazzo  
Beatrice Meini  
Ornella Menchi  
Federico Poloni

PLENARY SPEAKERS

Rajendra Bhatia  
Richard A. Brualdi  
Pauline van den Driessche  
Nicholas J. Higham  
Beatrice Meini  
Vadim Olshevsky (*LAMA speaker*)  
Zdenek Strakov  
Daniel B. Szyld  
Luis Verde Star

SPECIAL LECTURES

Oliver Ernst (*SIAG/LA speaker*)  
Olga Holtz (*Taussky-Todd Lecture*)  
Lek-Heng Lim (*LAA Lecture*)  
Cleve B. Moler (*Hans Schneider Prize*)  
Berestford N. Parlett (*Hans Schneider Prize*)

BANQUET SPEAKER

Harm Bart

INVITED MINISYMPOSIA

Structured Matrices  
(*Yuli Eidelman, Lothar Reichel, Marc Van Barel*)

Markov Chains  
(*Steve Kirkland, Michael Neumann*)

Nonnegative Matrices  
(*Judi McDonald, Michael Tsatsomeros*)

Matrix Functions and Matrix Equations  
(*Chun-Hua Guo, Valeria Simoncini*)

Combinatorial Linear Algebra  
(*Shaun Fallat, Bryan Shader*)

Linear Algebra Education  
(*Abraham Berman, Steven J. Leon*)

CONTRIBUTED MINISYMPOSIA

Application of Linear and Multilinear Algebra  
in Life Sciences and Engineering  
(*Shmuel Friedland, Amir Niknejad*)

Nonlinear Eigenvalue Problems  
(*Daniel Kressner, Volker Mehrmann*)

Spectral Graph Theory  
(*Vladimir S. Nikiforov, Dragan Stevanovic*)

Matrix Inequalities  
(*Chi-Kwong Li, Fuzhen Zhang*)

Linear Algebra and Inverse Problems  
(*Marco Donatelli, James Nagy*)

Max Algebras  
(*Peter Butkovic, Hans Schneider*)

Generalized Inverses and Applications  
(*Nieves Castro-Gonzalez, Pedro Patricio*)

Linear Algebra in Curves and Surfaces Modeling  
(*Costanza Conti, Carla Manni*)

Tensor Computations in Linear and Multilinear Algebra  
(*Lek-Heng Lim, Eugene Tyrtyshnikov*)

Linear Algebra in Quantum Information Theory  
(*Vittorio Giovannetti, Simone Severini*)

Matrix Means  
(*Jimmie Lawson, Yongdo Lim*)



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