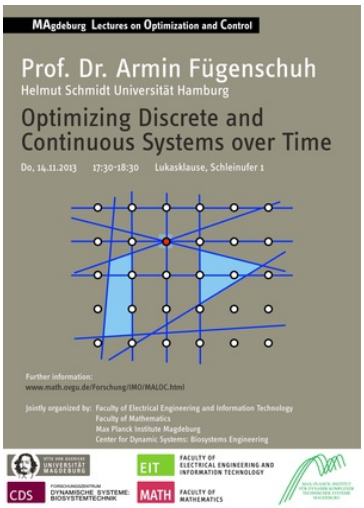
MAGDEBURG LECTURES ON OPTIMIZATION AND CONTROL

Past Events

Vortrag Prof. Armin Fügenschuh



November 14, 2013, 5.30 p.m. at Lukasklause, Schleinufer 1

Optimizing Discrete and Continuous Systems over Time

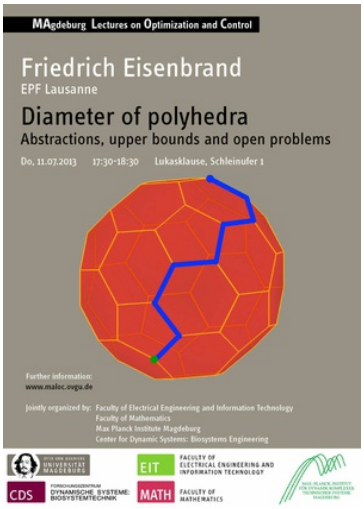
›more ... (https://www.maloc.ovgu.de/Past/Armin+F%C3%BCgenschuh.html)

Sven Leyffer

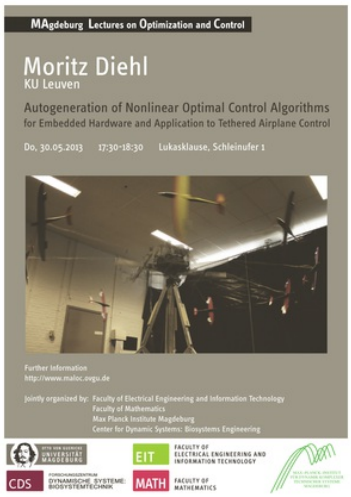
Recent Advances in Mixed-Integer Nonlinear Optimization
Time & Place
The presentation on October 16, 2013 will be given in the Lukas Klause ›(Schleinufer 1, 39104 Magdeburg) (http://ifatwww.et.uni-magdeburg.de/syst/maloc/seminars/Standort%20Lukas%20Klause.pdf) and starts at 5.30 p.m.
›more ... (https://www.maloc.ovgu.de/Past/Sven+Leyffer.html)

Friedrich Eisenbrand

Diameter of polyhedra: Abstractions, upper bounds and open problems
›more ... (https://www.maloc.ovgu.de/Past/Friedrich+Eisenbrand.html)

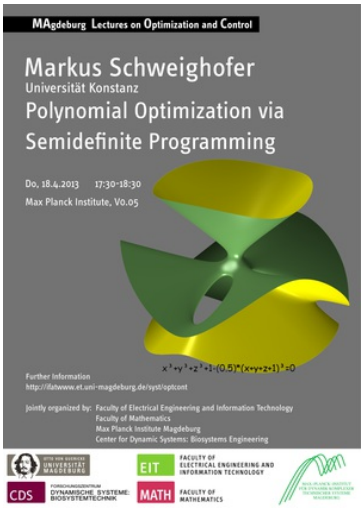


Moritz Diehl



Autogeneration of Nonlinear Optimal Control Algorithms for Embedded Hardware and Application to Tethered Airplane Control
Time & Place
The presentation on May 30, 2013 will be given in the Lukas Klause ›(Schleinufer 1, 39104 Magdeburg) (http://ifatwww.et.uni-magdeburg.de/syst/maloc/seminars/Standort%20Lukas%20Klause.pdf) and starts at 5.30 p.m.
›more ... (https://www.maloc.ovgu.de/Past/Moritz+Diehl.html)

Markus Schweighofer



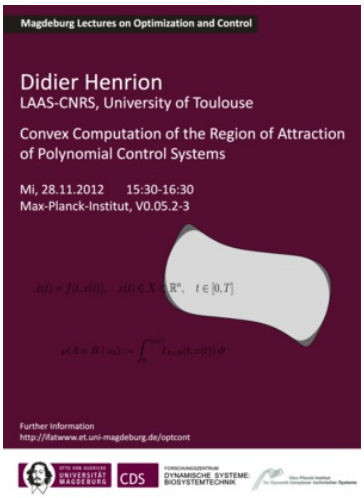
Polynomial Optimization via Semidefinite Programming
Time & Place
The presentation will be given on April 18, 2013 at 5.30 p.m. and takes place in the seminar room V 0.05/2-3. ›This is the Max-Planck-Instiute at Sandtorstraße 1. (http://www.de.mpi-magdeburg.mpg.de/institute/way.de.html)
›more ... (https://www.maloc.ovgu.de/Past/Markus+Schweighofer.html)

Volker Mehrmann

Modelling, Simulation and Optimal Control of Descriptor Systems
Time & Place
The presentation will be given on January 31, 2013 at 5 p.m. and takes

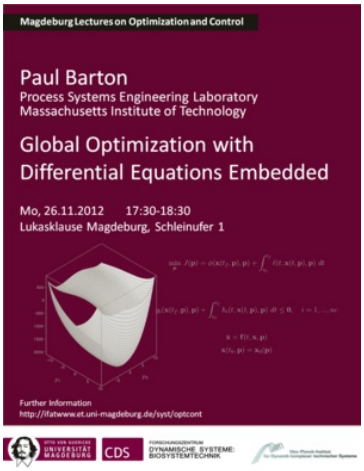
place at the ›Max Planck Institute, V0.05/2-3 (http://www.mpi-magdeburg.mpg.de/institute/way.en.html)
›more ... (https://www.maloc.ovgu.de/Past/Volker+Mehrmann.html)

Didier Henrion



Convex Computation of the Region of Attraction of Polynomial Control Systems
Time & Place
The presentation will be given on November 28, 2013 at 3.30 p.m. and takes place at the ›Max Planck Institute, V0.05/2-3 (http://www.mpi-magdeburg.mpg.de/institute/way.en.html)
›more ... (https://www.maloc.ovgu.de/Past/Didier+Henrion.html)

Paul I. Barton



Global Optimization with Differential Equations Embedded
Time & Place
The presentation on November 26, 2012 will be given in the Lukas Klause ›(Schleinufer 1, 39104 Magdeburg) (http://ifatwww.et.uni-magdeburg.de/syst/maloc/seminars/Standort%20Lukas%20Klause.pdf) and starts at 5.30 p.m.
›more ... (https://www.maloc.ovgu.de/Past/Paul+I_+Barton-p-656.html)

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