

# **Technion–Israel Institute of Technology Center for Mathematical Sciences**

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and the German Research Foundation (DFG)**

## **German–Israeli Research Workshop on Optimization October 16-19, 2017**

**The growing importance of optimization has been realized in recent years. This is due not only to theoretical developments in this area, but also because of numerous applications to engineering and economics. The topics which will be discussed cover many important areas of optimization including numerical optimization, stochastic optimization, optimal control with PDE and variational analysis.**

### **Organizers:**

**Diethard Pallaschke (Karlsruhe), Simeon Reich (Technion)  
Itai Shafrir (Technion), Vladimir Shikhman (Chemnitz)  
Oliver Stein (Karlsruhe), Gershon Wolansky (Technion)  
Alexander Zaslavski (Technion)**

**The lectures will take place in Auditorium 232, Amado Mathematics Building, Technion**

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