

Davood Raoofsheibani

### **Online Power System Security Analysis and State Prediction**

Enhanced Power System Models  
and Tools

Band 12

# **Online Power System Security Analysis and State Prediction: Enhanced Power System Models and Tools**

Erweiterte Modelle und Tools für Netzsicherheitsrechnung und Netzzustandsprognose

vom

Fachbereich Elektrotechnik und Informationstechnik  
der Technischen Universität Kaiserslautern  
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Vorsitzende: Prof. Dr. -Ing. Stefan Götz

1. Berichterstatter: Prof. Dr. -Ing. Wolfram H. Wellssow

2. Berichterstatter: Prof. Dr. -Ing. Louis Wehenkel



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