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Modeling & Control of Disease States

Guest Editors:

Dr. Neda Bagheri

Chemical & Biological Engineering, McCormick School of Engineering Northwestern University, Evanston, IL 60208, USA

Dr. Jason Shoemaker

- 1. Department of Chemical and Petroleum Engineering, University of Pittsburgh, Pittsburgh, PA, USA
- 2. Department of Computational & Systems Biology, University of Pittsburgh, Pittsburgh, PA, USA

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Message from the Guest Editors

This Special Issue on "Modeling and Control of Disease States" aims to curate novel advances in the development and application of computational modeling to address longstanding challenges in translational medicine and disease treatment. Topics include, but are not limited to:

- Development of new disease-specific models to guide therapy;
- Diagnosis, or design of therapeutic strategies, that makes use of model predictions;
- Integration of open-loop or closed-loop control to drive disease responses toward healthy ones; and
- The development of species-specific or patientspecific models to guide translation and personalization.











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Editor-in-Chief

Prof. Dr. Giancarlo CravottoDepartment of Drug Science and

Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, Italy

Message from the Editor-in-Chief

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