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Optical Trapping and Optical Micromanipulation VII

**Kishan Dholakia
Gabriel C. Spalding**
Editors

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- 11 Materials Science of the Biological Cell Using Optical Force Studies
Elliot L. Botvinick, University of California, Irvine (United States)
- 12 Wiggling, Tickling, and Tugging with Optical Forces
H. Daniel Ou-Yang, Lehigh University (United States)
- 13 Integrated Systems with Optical Manipulation Capability
Sean J. Hart, Naval Research Laboratory (United States)
- 14 Opto-Fluidics and Optical Momentum
Carlos López-Mariscal, University of California, Santa Cruz (United States)
- 15 Soft Matter Studies with Optical Forces
Roberto Di Leonardo, Università degli Studi di Roma La Sapienza (Italy)

- 16 Sophisticated Systems for Optical Trapping and Optical
Micromanipulation
Kishan Dholakia, University of St. Andrews (United Kingdom)