

FORTHCOMING ARTICLES

The following is a list of articles scheduled for forthcoming issues of *Reviews of Modern Physics*

***Colloquium:* Physics of the Riemann hypothesis**

Dániel Schumayer
David A. W. Hutchinson

Continuous-time Monte Carlo methods for quantum impurity models

Emanuel Gull
Andrew J. Millis
Alexander I. Lichtenstein
Alexey N. Rubtsov
Matthias Troyer
Philipp Werner

Electrodynamics of correlated electron materials

Dimitri N. Basov
Richard D. Averitt
Dirk van der Marel
Martin Dressel
Kristjan Haule

Electronic transport in two-dimensional graphene

S. Das Sarma
Shaffique Adam
E. H. Hwang
Enrico Rossi

Resonant inelastic x-ray scattering studies of elementary excitations

Luuk J. P. Ament
Michel van Veenendaal
Thomas P. Devereaux
John P. Hill
Jeroen van den Brink

***Colloquium:* Physics of optical lattice clocks**

Andrei Derevianko
Hidetoshi Katori

Microscale acoustofluidics: Microfluidics driven via acoustics and ultrasonics

James Friend
Leslie Y. Yeo

Theoretical perspective on the glass transition and amorphous materials

Ludovic Berthier
Giulio Biroli

Carrier dynamics in semiconductors studied with time-resolved terahertz spectroscopy

Ronald Ulbricht
Mischa Bonn
Euan Hendry
Jie Shan
Tony F. Heinz