

FORTHCOMING ARTICLES

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

CODATA recommended values of the fundamental physical constants: 2010

Peter J. Mohr
Barry N. Taylor
David B. Newell

Maximally localized Wannier functions: Theory and applications

Nicola Marzari
Arash A. Mostofi
Jonathan R. Yates
Ivo Souza
David Vanderbilt

Tests of the standard electroweak model at the energy frontier

John D. Hobbs
Mark S. Neubauer
Scott Willenbrock

A common thread: The pairing interaction for unconventional superconductors

D. J. Scalapino

The properties of hydrogen and helium under extreme conditions

Jeffrey M. McMahon
Miguel A. Morales
Carlo Pierleoni
David M. Ceperley

Nonequilibrium phenomena in high Landau levels

I. A. Dmitriev
A. D. Mirlin
D. G. Polyakov
M. A. Zudov

***Colloquium:* Multiparticle quantum superpositions and the quantum-to-classical transition**

Francesco De Martini
Fabio Sciarrino

The classical-quantum boundary for correlations: Discord and related measures

Kavan Modi
Aharon Brodutch
Hugo Cable
Tomasz Paterek
Vlatko Vedral

Steady state tokamak research: Core physics

M. Kikuchi
M. Azumi