



Refractive-index-matched scanning image of a mixture of glass spheres with two different diameters, and cross section of the three-dimensional reconstruction of the mixture. [K. van der Vaart *et al.*, Phys. Rev. Lett. **114**, 238001 (2015)]

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Contents

Articles published 6 June–12 June 2015

VOLUME 114, NUMBER 23

12 June 2015

General Physics: Statistical and Quantum Mechanics, Quantum Information, etc.

 Observation of Pair Condensation in the Quasi-2D BEC-BCS Crossover	230401
M. G. Ries, A. N. Wenz, G. Zürn, L. Bayha, I. Boettcher, D. Kedar, P. A. Murthy, M. Neidig, T. Lompe, and S. Jochim	
Solid State Spin-Wave Quantum Memory for Time-Bin Qubits	230501
Mustafa Gündoğan, Patrick M. Ledingham, Kutlu Kutluer, Margherita Mazzera, and Hugues de Riedmatten	
Coherent Spin Control at the Quantum Level in an Ensemble-Based Optical Memory	230502
Pierre Jobez, Cyril Laplane, Nuala Timoney, Nicolas Gisin, Alban Ferrier, Philippe Goldner, and Mikael Afzelius	
Thermodynamics of Nonadditive Systems	230601
Ivan Latella, Agustín Pérez-Madrid, Alessandro Campa, Lapo Casetti, and Stefano Ruffo	
Fluctuation-Induced Forces in Nonequilibrium Diffusive Dynamics	230602
Avi Aminov, Yariv Kafri, and Mehran Kardar	
Frequency Ratio of ^{199}Hg and ^{87}Sr Optical Lattice Clocks beyond the SI Limit	230801
Kazuhiro Yamanaka, Noriaki Ohmae, Ichiro Ushijima, Masao Takamoto, and Hidetoshi Katori	

Gravitation and Astrophysics

Thermodynamics of Asymptotically Conical Geometries	231301
Mirjam Cvetič, Gary W. Gibbons, and Zain H. Saleem	
Dark Matter Search Results from the PICO-2L C_3F_8 Bubble Chamber	231302
C. Amole <i>et al.</i> (PICO Collaboration)	
Direct Detection Phenomenology in Models Where the Products of Dark Matter Annihilation Interact with Nuclei	231303
John F. Cherry, Mads T. Frandsen, and Ian M. Shoemaker	

Elementary Particles and Fields

Search for a Charged Higgs Boson Produced in the Vector-Boson Fusion Mode with Decay $H^\pm \rightarrow W^\pm Z$ using pp Collisions at $\sqrt{s} = 8$ TeV with the ATLAS Experiment	231801
G. Aad <i>et al.</i> (ATLAS Collaboration)	

Nuclear Physics

Periodic Interference Structures in the Timelike Proton Form Factor	232301
Andrea Bianconi and Egle Tomasi-Gustafsson	
Observation of $^4_\Lambda\text{H}$ Hyperhydrogen by Decay-Pion Spectroscopy in Electron Scattering	232501
A. Esser <i>et al.</i> (A1 Collaboration)	

(Continued Inside)

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Contents (Continued)

First Direct Determination of the Superalloyed β -Decay Q_{EC} Value for ^{14}O	232502
A. A. Valverde, G. Bollen, M. Brodeur, R. A. Bryce, K. Cooper, M. Eibach, K. Gulyuz, C. Izzo, D. J. Morrissey, M. Redshaw, R. Ringle, R. Sandler, S. Schwarz, C. S. Sumithrarachchi, and A. C. C. Villari	
Atomic, Molecular, and Optical Physics	
Torsional Motion of the Chromophore Catechol following the Absorption of Ultraviolet Light	233001
J. D. Young, M. Staniforth, M. J. Paterson, and V. G. Stavros	
First Measurement of the Atomic Electric Dipole Moment of ^{225}Ra	233002
R. H. Parker, M. R. Dietrich, M. R. Kalita, N. D. Lemke, K. G. Bailey, M. Bishof, J. P. Greene, R. J. Holt, W. Korsch, Z.-T. Lu, P. Mueller, T. P. O'Connor, and J. T. Singh	
Coherent Control of Bond Making	233003
Liat Levin, Wojciech Skomorowski, Leonid Rybak, Ronnie Kosloff, Christiane P. Koch, and Zohar Amitay	
Ultrasensitive Ultrafast Vibrational Spectroscopy Employing the Near Field of Gold Nanoantennas	233004
O. Selig, R. Siffels, and Y. L. A. Rezus	
Metastable Aluminum Atoms Floating on the Surface of Helium Nanodroplets	233401
Jay Jeffs, Nicholas A. Besley, Anthony J. Stace, Gautam Sarma, Ethan M. Cunningham, Adrian Boatwright, Shengfu Yang, and Andrew M. Ellis	
Coherent Generation of Nonclassical Light on Chip via Detuned Photon Blockade	233601
Kai Müller, Armand Rundquist, Kevin A. Fischer, Tomas Sarmiento, Konstantinos G. Lagoudakis, Yousif A. Kelaïta, Carlos Sánchez Muñoz, Elena del Valle, Fabrice P. Laussy, and Jelena Vučković	
Environment-Assisted Speed-up of the Field Evolution in Cavity Quantum Electrodynamics	233602
A. D. Cimarusti, Z. Yan, B. D. Patterson, L. P. Corcos, L. A. Orozco, and S. Deffner	
Nonlinear Dynamics, Fluid Dynamics, Classical Optics, etc.	
Hyperbolic Plasmons and Topological Transitions Over Uniaxial Metasurfaces	233901
J. Sebastian Gomez-Diaz, Mykhailo Tymchenko, and Andrea Alù	
Stability Limits of Capillary Bridges: How Contact Angle Hysteresis Affects Morphology Transitions of Liquid Microstructures	234501
Riëlle de Ruiter, Ciro Sempredon, Mathijs van Gorcum, Michèle H. G. Duits, Martin Brinkmann, and Frieder Mugele	
Experimental Evidence for Three Universality Classes for Reaction Fronts in Disordered Flows	234502
Séverine Atis, Awadhesh Kumar Dubey, Dominique Salin, Laurent Talon, Pierre Le Doussal, and Kay Jörg Wiese	
Plasma and Beam Physics	
Extending the Nonlinear-Beam-Dynamics Concept of 1D Fixed Points to 2D Fixed Lines	234801
G. Franchetti and F. Schmidt	
Nonuniversality and Finite Dissipation in Decaying Magnetohydrodynamic Turbulence	235001
M. F. Linkmann, A. Berera, W. D. McComb, and M. E. McKay	
Condensed Matter: Electronic Properties, etc.	
Spectroscopic Determination of the Atomic f -Electron Symmetry Underlying Hidden Order in URu_2Si_2	236401
L. Andrew Wray, Jonathan Denlinger, Shih-Wen Huang, Haowei He, Nicholas P. Butch, M. Brian Maple, Zahid Hussain, and Yi-De Chuang	
Fluctuation Diagnostics of the Electron Self-Energy: Origin of the Pseudogap Physics	236402
O. Gunnarsson, T. Schäfer, J. P. F. LeBlanc, E. Gull, J. Merino, G. Sangiovanni, G. Rohringer, and A. Toschi	
Observation of a Devil's Staircase in the Novel Spin-Valve System $\text{SrCo}_6\text{O}_{11}$	236403
T. Matsuda, S. Partzsch, T. Tsuyama, E. Schierle, E. Weschke, J. Geck, T. Saito, S. Ishiwata, Y. Tokura, and H. Wadati	
Splitting of the Fermi Contour of Quasi-2D Electrons in Parallel Magnetic Fields	236404
M. A. Mueed, D. Kamburov, M. Shayegan, L. N. Pfeiffer, K. W. West, K. W. Baldwin, and R. Winkler	
Electrical and Thermal Transport in Inhomogeneous Luttinger Liquids	236405
Wade DeGottardi and K. A. Matveev	

(Continued on Preceding Page)



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Contents (Continued)

Geometric Resonance of Composite Fermions Near the $\nu = 1/2$ Fractional Quantum Hall State	236406
M. A. Mueed, D. Kamburov, S. Hasdemir, M. Shayegan, L. N. Pfeiffer, K. W. West, and K. W. Baldwin	
Remarkably Robust and Correlated Coherence and Antiferromagnetism in $(\text{Ce}_{1-x}\text{La}_x)\text{Cu}_2\text{Ge}_2$	236601
H. Hodovanets, S. L. Bud'ko, W. E. Straszheim, V. Taufour, E. D. Mun, H. Kim, R. Flint, and P. C. Canfield	
Tunable Magnetism and Half-Metallicity in Hole-Doped Monolayer GaSe	236602
Ting Cao, Zhenglu Li, and Steven G. Louie	
Unified Picture for the Colossal Thermopower Compound FeSb_2	236603
M. Battiato, J. M. Tomczak, Z. Zhong, and K. Held	
✂ Pauli-Heisenberg Oscillations in Electron Quantum Transport	236604
Karl Thibault, Julien Gabelli, Christian Lupien, and Bertrand Reulet	
Multiplasmon Absorption in Graphene	236801
Marinko Jablan and Darrick E. Chang	
✂ Position-Momentum Duality and Fractional Quantum Hall Effect in Chern Insulators	236802
Martin Claassen, Ching Hua Lee, Ronny Thomale, Xiao-Liang Qi, and Thomas P. Devereaux	
Topological Superconductivity and High Chern Numbers in 2D Ferromagnetic Shiba Lattices	236803
Joel Röntynen and Teemu Ojanen	
Impurity-Induced Bound States in Superconductors with Spin-Orbit Coupling	236804
Younghyun Kim, Junhua Zhang, E. Rossi, and Roman M. Lutchyn	
Spin Chirality Tuning and Topological Semimetals in Strained $\text{HgTe}_x\text{S}_{1-x}$	236805
Tomáš Rauch, Steven Achilles, Jürgen Henk, and Ingrid Mertig	
✂ Emergent Spacetime Supersymmetry in 3D Weyl Semimetals and 2D Dirac Semimetals	237001
Shao-Kai Jian, Yi-Fan Jiang, and Hong Yao	
Frequency-Independent Response of Self-Complementary Checkerboard Screens	237401
Yoshiro Urade, Yosuke Nakata, Toshihiro Nakanishi, and Masao Kitano	
Hyperbolic Metamaterials with Bragg Polaritons	237402
Evgeny S. Sedov, I. V. Iorsh, S. M. Arakelian, A. P. Alodjants, and Alexey Kavokin	
Optical Realization of Double-Continuum Fano Interference and Coherent Control in Plasmonic Metasurfaces	237403
Nihal Arju, Tzuhsuan Ma, Alexander Khanikaev, David Purtseladze, and Gennady Shvets	
Fermi Surface of Three-Dimensional $\text{La}_{1-x}\text{Sr}_x\text{MnO}_3$ Explored by Soft-X-Ray ARPES: Rhombohedral Lattice Distortion and its Effect on Magnetoresistance	237601
L. L. Lev, J. Krempaský, U. Staub, V. A. Rogalev, T. Schmitt, M. Shi, P. Blaha, A. S. Mishchenko, A. A. Veligzhanin, Y. V. Zubavichus, M. B. Tsetlin, H. Volfová, J. Braun, J. Minár, and V. N. Strocov	
Polymer, Soft Matter, Biological, and Interdisciplinary Physics	
Porous Liquid Phases for Indented Colloids with Depletion Interactions	237801
Douglas J. Ashton, Robert L. Jack, and Nigel B. Wilding	
Underlying Asymmetry within Particle Size Segregation	238001
K. van der Vaart, P. Gajjar, G. Epely-Chauvin, N. Andreini, J. M. N. T. Gray, and C. Ancey	
✂ Disentangling the Free-Fall Arch Paradox in Silo Discharge	238002
S. M. Rubio-Largo, A. Janda, D. Maza, I. Zuriguel, and R. C. Hidalgo	
✂ Statistical Physics Methods Provide the Exact Solution to a Long-Standing Problem of Genetics	238101
Areejit Samal and Olivier C. Martin	
✂ Antipolar and Anticlinic Mesophase Order in Chromatin Induced by Nucleosome Polarity and Chirality Correlations	238102
R. Garcés, R. Podgornik, and V. Lorman	
Programed Death is Favored by Natural Selection in Spatial Systems	238103
Justin Werfel, Donald E. Ingber, and Yaneer Bar-Yam	
Log-Log Convexity of Type-Token Growth in Zipf's Systems	238701
Francesc Font-Clos and Álvaro Corral	

(Continued on Preceding Page)



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Errata

Erratum: Optimal Strategies for Estimating the Average Fidelity of Quantum Gates [Phys. Rev. Lett. 111 , 200401 (2013)]	239901
Daniel M. Reich, Giulia Gualdi, and Christiane P. Koch	
Erratum: Test of Time Dilation Using Stored Li^+ Ions as Clocks at Relativistic Speed [Phys. Rev. Lett. 113 , 120405 (2014)]	239902
Benjamin Botermann, Dennis Bing, Christopher Geppert, Gerald Gwinner, Theodor W. Hänsch, Gerhard Huber, Sergei Karpuk, Andreas Krieger, Thomas Kühl, Wilfried Nörtershäuser, Christian Novotny, Sascha Reinhardt, Rodolfo Sánchez, Dirk Schwalm, Thomas Stöhlker, Andreas Wolf, and Guido Saathoff	
Erratum: Direct Observation of Coherent Interorbital Spin-Exchange Dynamics [Phys. Rev. Lett. 113 , 120402 (2014)]	239903
G. Cappelini, M. Mancini, G. Pagano, P. Lombardi, L. Livì, M. Siciliani de Cumis, P. Cancio, M. Pizzocaro, D. Calonico, F. Levi, C. Sias, J. Catani, M. Inguscio, and L. Fallani	



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