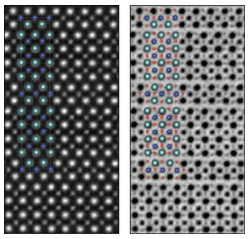

Atomic-resolution scanning transmission electron microscope images of a $La_3Ni_2O_7$ single crystal. Some atoms are marked in red (oxygen), green (lanthanum), and blue (nickel). Selected for an Editors' Suggestion. [P. Puphal *et al.*, Phys. Rev. Lett. **133**, 146002 (2024)]

**NEWSPAPER**

# PHYSICAL REVIEW LETTERS

*Contents*

*Articles published 28 September–4 October 2024*

VOLUME 133, NUMBER 14 4 October 2024

**Quantum Information, Science, and Technology**

Experimental Catalytic Amplification of Asymmetry ..... 140201
Chao Zhang, Xiao-Min Hu, Feng Ding, Xue-Yuan Hu, Yu Guo, Bi-Heng Liu, Yun-Feng Huang, Chuan-Feng Li, and Guang-Can Guo

Interaction-Induced Multiparticle Bound States in the Continuum ..... 140202
Boning Huang (黄泊宁), Yongguan Ke (柯勇贯), Honghua Zhong (钟宏华), Yuri S. Kivshar, and Chaohong Lee (李朝红)

Quantum Fluctuation Theorem for Arbitrary Measurement and Feedback Schemes ..... 140401
Kacper Prech and Patrick P. Potts

High-Order Topological Pumping on a Superconducting Quantum Processor ..... 140402
Cheng-Lin Deng, Yu Liu, Yu-Ran Zhang, Xue-Gang Li, Tao Liu, Chi-Tong Chen, Tong Liu, Cong-Wei Lu, Yong-Yi Wang, Tian-Ming Li, Cai-Ping Fang, Si-Yun Zhou, Jia-Cheng Song, Yue-Shan Xu, Yang He, Zheng-He Liu, Kai-Xuan Huang, Zhong-Cheng Xiang, Jie-Ci Wang, Dong-Ning Zheng, Guang-Ming Xue, Kai Xu, H. F. Yu, and Heng Fan

Controlling Matter Phases beyond Markov ..... 140403
Baptiste Debecker, John Martin, and François Damanet

Thermodynamics of the Quantum Mpemba Effect ..... 140404
Mattia Moroder, Oisín Culhane, Krissia Zawadzki, and John Goold

Symmetry Restoration and Quantum Mpemba Effect in Symmetric Random Circuits ..... 140405
Shuo Liu, Hao-Kai Zhang, Shuai Yin, and Shi-Xin Zhang

Polarization and Orbital Angular Momentum Encoded Quantum Toffoli Gate Enabled by Diffractive Neural Networks 140601
Qianke Wang, Dawei Lyu, Jun Liu, and Jian Wang

Self-Consistent Determination of Single-Impurity Anderson Model Using Hybrid Quantum-Classical Approach on a Spin Quantum Simulator ..... 140602
Xinfang Nie, Xuanran Zhu, Yu-ang Fan, Xinyue Long, Hongfeng Liu, Keyi Huang, Cheng Xi, Liangyu Che, Yuxuan Zheng, Yufang Feng, Xiaodong Yang, and Dawei Lu

**Cosmology, Astrophysics, and Gravitation**

Superhorizon Curvature Perturbations Are Protected against One-Loop Corrections ..... 141001
Keisuke Inomata

Cosmological Flow of Primordial Correlators ..... 141002
Denis Werth, Lucas Pinol, and Sébastien Renaux-Petel

Dark Photon Limits from Patchy Dark Screening of the Cosmic Microwave Background ..... 141003
Fiona McCarthy, Dalila Pîrvu, J. Colin Hill, Junwu Huang, Matthew C. Johnson, and Keir K. Rogers

Enhanced Extreme Mass Ratio Inspiral Rates and Intermediate Mass Black Holes ..... 141401
Ismail Qunbar and Nicholas C. Stone

*(Continued Inside)*

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0031-9007(20241004)133:14;1-V

**Particles and Fields**

Localization of the Free Energy in Supergravity ..... 141601
Pietro Benetti Genolini, Jerome P. Gauntlett, Yusheng Jiao, Alice Lüscher, and James Sparks

Determination of the Relative Sign of the Higgs Boson Couplings to $W$ and $Z$ Bosons Using $WH$ Production via Vector-Boson Fusion with the ATLAS Detector ..... 141801
G. Aad *et al.* (ATLAS Collaboration)

Nucleon Electric Polarizabilities and Nucleon-Pion Scattering at the Physical Pion Mass ..... 141901
Xuan-He Wang, Zhao-Long Zhang, Xiong-Hui Cao, Cong-Ling Fan, Xu Feng, Yu-Sheng Gao, Lu-Chang Jin, and Chuan Liu

**Nuclear Physics**

Observation of Enhanced Long-Range Elliptic Anisotropies Inside High-Multiplicity Jets in $pp$ Collisions at $\sqrt{s} = 13$ TeV 142301
A. Hayrapetyan *et al.* (CMS Collaboration)

Distilling the Essential Elements of Nuclear Binding via Neural-Network Quantum States ..... 142501
Alex Gnech, Bryce Fore, Anthony J. Tropiano, and Alessandro Lovato

**Atomic, Molecular, and Optical Physics**

Thermal Melting of a Vortex Lattice in a Quasi-Two-Dimensional Bose Gas ..... 143401
Rishabh Sharma, David Rey, Laurent Longchambon, Aurélien Perrin, Hélène Perrin, and Romain Dubessy

Sensing Aharonov-Bohm Phase Using a Multiply-Orbiting-Ion Interferometer ..... 143402
Ryoichi Saito and Takashi Mukaiyama

Magnetically Tunable Electric Dipolar Interactions of Ultracold Polar Molecules in the Quantum Ergodic Regime ..... 143403
Rebekah Hermsmeier, Ana Maria Rey, and Timur V. Tscherbul

Three-Dimensional Magneto-Optical Trapping of Barium Monofluoride ..... 143404
Zixuan Zeng, Shuhua Deng, Shoukang Yang, and Bo Yan

Pseudogap Effects in the Strongly Correlated Regime of the Two-Dimensional Fermi Gas ..... 143405
S. Ramachandran, S. Jensen, and Y. Alhassid

**Physics of Fluids, Earth & Planetary Science, and Climate**

Ultimate Regime of Rayleigh-Bénard Turbulence: Subregimes and Their Scaling Relations for the Nusselt vs Rayleigh and Prandtl Numbers ..... 144001
Olga Shishkina and Detlef Lohse

Odd Viscosity Suppresses Intermittency in Direct Turbulent Cascades ..... 144002
Sihan Chen, Xander M. de Wit, Michel Fruchart, Federico Toschi, and Vincenzo Vitelli

**Plasma and Solar Physics, Accelerators and Beams**

Gain Switching of the Microbunching Instability to Produce Giant Bursts of Terahertz Coherent Synchrotron Radiation ..... 145001
C. Evain, E. Roussel, S. Bielawski, M.-A. Tordeux, F. Ribeiro, M. Labat, N. Hubert, J.-B. Brubach, P. Roy, and C. Szwaj

Relativistic Guiding-Center Motion: Action Principle, Kinetic Theory and Hydrodynamics ..... 145201
Dam Thanh Son and Mikhail Stephanov

**Condensed Matter and Materials**

Molecular Pairing in Twisted Bilayer Graphene Superconductivity ..... 146001
Yi-Jie Wang, Geng-Dong Zhou, Shi-Yu Peng, Biao Lian, and Zhi-Da Song

Unconventional Crystal Structure of the High-Pressure Superconductor $La_3Ni_2O_7$ ..... 146002
P. Puphal, P. Reiss, N. Enderlein, Y.-M. Wu, G. Khaliullin, V. Sundaramurthy, T. Priessnitz, M. Knauft, A. Suthar, L. Richter, M. Isobe, P. A. van Aken, H. Takagi, B. Keimer, Y. E. Suyolcu, B. Wehinger, P. Hansmann, and M. Hepting

Orbital Hall Effect Accompanying Quantum Hall Effect: Landau Levels Cause Orbital Polarized Edge Currents ..... 146301
Börge Göbel and Ingrid Mertig

*(Continued on Preceding Page)*

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Unconventional Discontinuous Transitions in Isospin Systems ..... 146501
Zachary M. Raines, Leonid I. Glazman, and Andrey V. Chubukov
Singlet Polaron Theory of Low-Energy Optical Excitations in $NiPS_3$ ..... 146502
I. J. Hamad, C. S. Helman, L. O. Manuel, A. E. Feiguin, and A. A. Aligia
Spinon Pairing Induced by Chiral In-Plane Exchange and the Stabilization of Odd-Spin Chern Number Spin Liquid in Twisted $MoTe_2$ ..... 146503
Valentin Crépel and Andy Millis
Hyperbolic Lattices and Two-Dimensional Yang-Mills Theory ..... 146601
G. Shankar and Joseph Maciejko
Quasi-One-Dimensional Spin Transport in Altermagnetic $Z^3$ Nodal Net Metals ..... 146602
Tingli He, Lei Li, Chaoxi Cui, Run-Wu Zhang, Zhi-Ming Yu, Guodong Liu, and Xiaoming Zhang
Nature of Topological Phase Transition of Kitaev Quantum Spin Liquids ..... 146603
Huanzhi Hu and Frank Krüger
Non-Abelian Anyon Statistics through ac Conductance of a Majorana Interferometer ..... 146604
Andrea Nava, Reinhold Egger, Fabian Hassler, and Domenico Giuliano
Ferroelectric Semimetals with $\alpha$-Bi/SnSe van der Waals Heterostructures and Their Topological Currents ..... 146605
D. J. P. de Sousa, Seungjun Lee, Qiangsheng Lu, Rob G. Moore, Matthew Brahlek, J.-P. Wang, Guang Bian, and Tony Low
Excitation of the Gyrotropic Mode in a Magnetic Vortex by Time-Varying Strain ..... 146701
Vadym Iurchuk, Jürgen Lindner, Jürgen Fassbender, and Attila Kákay
Latent Electronic (Anti-)Ferroelectricity in $BiNiO_3$ ..... 146801
Subhadeep Bandyopadhyay and Philippe Ghosez
Multiregion Light Control in Diffusive Media via Wavefront Shaping ..... 146901
Liam Shaughnessy, Rohin E. McIntosh, Arthur Goetschy, Chia Wei Hsu, Nicholas Bender, Hasan Yılmaz, Alexey Yamilov, and Hui Cao
Isolation of Single Donors in ZnO ..... 146902
Ethan R. Hansen, Vasileios Niaouris, Bethany E. Matthews, Christian Zimmermann, Xingyi Wang, Roman Kolodka, Lasse Vines, Steven R. Spurgeon, and Kai-Mei C. Fu

**Statistical Physics; Classical, Nonlinear, and Complex Systems**

Soluble Model of a Nonequilibrium Steady State: The Van Kampen Objection and Other Lessons ..... 147101
Anton Kapustin

**Polymers, Chemical Physics, Soft Matter, and Biological Physics**

Spool-Nematic Ordering of dsDNA and dsRNA under Confinement ..... 148101
James D. Farrell, Jure Dobnikar, Rudolf Podgornik, and Tine Curk
Strong Casimir-like Forces in Flocking Active Matter ..... 148301
Giuseppe Fava, Andrea Gambassi, and Francesco Ginelli

**Errata**

Erratum: Quantum Bipolaron Superconductivity from Quadratic Electron-Phonon Coupling [Phys. Rev. Lett. **132**, 226001 (2024)] ..... 149901
Zhaoyu Han, Steven A. Kivelson, and Pavel A. Volkov

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