

PCSI-51 Program Overview

Room /Time	Ballroom South
SuA	PCSI-SuA: Exotic Forms of Magnetism
SuE	PCSI-SuE1: Plenary Session PCSI-SuE2: Novel Epitaxy
MoM	PCSI-MoM1: Group-IV Alloy Semiconductors PCSI-MoM2: Materials for QIS
MoA	PCSI-MoA1: Layered Magnetism PCSI-MoA2: Wide Band Gap Semiconductor & DUV Lithography
MoE	PCSI-MoE: Oxides I
TuM	PCSI-TuM1: Oxides II PCSI-TuM2: Atomic Layer Deposition
TuE	PCSI-TuE: Is AI a Bubble?
WeM	PCSI-WeM1: 2D Materials PCSI-WeM2: Crystal Growth
WeA	PCSI-WeA1: Spin Transport PCSI-WeA2: Oxides III
ThM	PCSI-ThM: Quantum Materials

Sunday Afternoon, January 25, 2026

PCSI Room Ballroom South - Session PCSI-SuA Exotic Forms of Magnetism Moderator: Nitin Samarth, Penn State University	
3:30pm	INVITED: PCSI-SuA-1 Magnon-Exciton and Magnon-Photon Couplings in CrSBr, Eunice Bae , Cornell University
4:10pm	INVITED: PCSI-SuA-7 Magnetic-Field-Tunable Density Modulations and Spin Tilting in a Layered Altermagnet, Ilija Zeljkovic , Boston College
4:50pm	PCSI-SuA-15 Two-Dimensional Magnetic Monopole Gas in Oxide Heterostructures, Ludi Miao , Prakash Timsina , New Mexico State University; Kyle Shen , Cornell University
4:55pm	PCSI-SuA-16 Developing Tkinter-Based Application for Processing Electrical Transport Data Measured in Pulsed Magnetic Fields, Gabriel Ruiz (Student) , Los Alamos National Laboratory
5:00pm	PCSI-SuA-17 Giant Chiral Magnetoelectric Oscillations in a van der Waals Multiferroic, Xinyue Peng (Student) , Frank Gao , UT Austin; Xinle Cheng , Emil Viñas Boström , Max Planck Institute for the Structure and Dynamics of Matter, Germany; Dongseob Kim , UT Austin; Ravish Jain , Academia Sinica, Taiwan; Deepak Vishnu , National Tsing Hua University, Taiwan; Kalaivanan Raju , Academia Sinica, Taiwan; Raman Sankar , Academia sinica, Taiwan; Shang-Fan Lee , Academia Sinica, Taiwan; Michael Sentef , Max Planck Institute for the Structure and Dynamics of Matter, Germany; Takashi Kurumaji , Caltech; Xiaoqin Li , UT Austin; Peizhe Tang , Angel Rubio , Max Planck Institute for the Structure and Dynamics of Matter, Germany; Edoardo Baldini , UT Austin
5:05pm	PCSI-SuA-18 Anomalous Hall Effect in Co ₃ PdN Films, Ian Leahy , Sita Dugu , Sharad Mahatara , Stephan Lany , John Mangum , Rebecca Smaha , Sage Bauers , National Renewable Energy Laboratory
5:10pm	PCSI-SuA-19 Enhanced-Entropy Phases in Geometrically Frustrated Pyrochlore Magnets, Prakash Timsina (Student) , Ludi Miao , New Mexico State University

Sunday Evening, January 25, 2026

Room Ballroom South		
7:30pm	INVITED: PCSI-SuE1-1 Decoding Atomic Landscapes: Integrating Electronic Structure Theory and High-Resolution Atomic Force Microscopy, <i>James Chelikowsky</i> , University of Texas at Austin	PCSI Session PCSI-SuE1 Plenary Session Moderator: Alex Demkov , The University of Texas
8:10pm	PCSI-SuE2-9 UPGRADED: Large Area Single Crystals of Borophene on Square- and Triangular-Lattice Metallic Surfaces: Synthesis and Characterization, <i>Adrian Gozar</i> , Fairfield University; <i>Ivan Beshpalov</i> , Caltech; <i>Jin Zhao</i> , Yale University; <i>Rongting Wu</i> , Chinese Academy of Sciences, China; <i>Ivan Bozovic</i> , Shanghai Advanced Research in Physical Sciences, China	PCSI Session PCSI-SuE2 Novel Epitaxy Moderator: Roman Engel-Herbert , Paul-Drude Institute for Solid State Electronics, Germany
8:30pm	PCSI-SuE2-13 UPGRADED: Remote Epitaxial Frustration, <i>Jason Kawasaki</i> , University of Wisconsin Madison	

Monday Morning, January 26, 2026

Room Ballroom South		
8:30am	INVITED: PCSI-MoM1-1 Crystal Growth and Interface Engineering of Sn-related Group-IV Alloy Semiconductor for Device Applications, Osamu Nakatsuka , Masashi Kurosawa, Shigehisa Shibayama, Mitsuo Sakashita, Nagoya University, Japan	PCSI Session PCSI-MoM1 Group-IV Alloy Semiconductors Moderator: Stefan Zollner , New Mexico State University
9:10am	PCSI-MoM1-9 Growth Orientation Analysis of Snte Epitaxial Layers on Gaas(001) Substrates by Xrd Pole Figure Measurements, Yingjie Chen (Student) , Department of Electrical Engineering and Bioscience, Waseda University, Japan	
9:15am	PCSI-MoM1-10 Infrared Ellipsometry from 300 K to 10 K for 30 nm α -Sn Films, Jaden R. Love (Student) , Carlos A. Armenta, Atlantis K. Moses, Jan Hrabovsky, Stefan Zollner, New Mexico State University; Aaron N. Engel, Chris J. Palmstrom, University of California at Santa Barbara	
9:20am	PCSI-MoM1-11 Implications for Sigesn Growth from the Surface Science of Sn on Si, Caitlin McCowan , Evan Anderson, Ezra Bussmann, Sandia National Laboratories; Damien West, Yunfan Liang, Shengbai Zhang, Rensselaer Polytechnic Institute	
9:25am	PCSI-MoM1-12 Pressure-Dependent Photoluminescence of a Gesn/Sigesn Single Quantum Well at 10 K, Meghan Worrell (Student) , New Mexico State University	
9:30am	INVITED: PCSI-MoM1-13 Group IV Alloy Short-Range Order and Fluctuation Effects on Quantum Electronics, Ezra Bussmann , Sandia National Laboratories	
10:10am	Coffee Break & Poster Viewing	
11:00am	PCSI-MoM2-31 UPGRADED: Er:Si and SiC on Insulator for Quantum Information Processing, Sven Rogge , University of New South Wales, Australia	PCSI Session PCSI-MoM2 Materials for QIS Moderator: Edward Yu , The University of Texas at Austin
11:20am	PCSI-MoM2-35 Engineering Telecom-Wavelength Quantum Dots via Epitaxial Growth on Inp and Gaas for Single-Photon Applications, Jesus Marquez (Student) , Sandia National Laboratories	
11:25am	PCSI-MoM2-36 Epitaxy Growth of InSb and InAs Quantum Nanostructures on GaSb Substrate by Droplet Epitaxy, Gyoung Du Park (Student) , Jong Su KIM, Department of Physics, Yeungnam University, Republic of Korea; Jin Dong Song, Korea Institute of Science and Technology, Republic of Korea; Sang Jun Lee, Korea Research Institute of Standards and Science, Republic of Korea	
11:30am	PCSI-MoM2-37 Revisiting Surface Conditions of H/Si(111) after Wet-Chemical Treatment through Different SPM Modes, Ayumi Takahashi (Student) , Az Zahrah Fitriana Syafira, Naoko Momono, Marimi Kuwana, Kouji Inagaki, Kenta Arima, The University of Osaka, Japan	
11:35am	PCSI-MoM2-38 Characterizing Point Defect Damage from Proton Irradiation in Narrow Bandgap Materials, Evan M. Anderson , Sandia National Laboratories; Rigo A. Carrasco, Christopher P. Hains, Alexander T. Newell, Air Force Research Laboratory; Marcos Calva, Austin Shipley, New Mexico State University; Devika Mehta, Sandia National Laboratories; Preston T. Webster, Air Force Research Laboratory; Aaron J. Muhowski, Lilian K. Casias, John M. Cain, Victor J. Patel, Sandia National Laboratories; Boris Kiefer, New Mexico State University; Christian P. Morath, Air Force Research Laboratory; Eric A. Shaner, Peter A. Schultz, Sandia National Labs	
11:40am	PCSI-MoM2-39 High-Frequency Shunt Behavior in Granular Metals, Matthew Landi , Michael McGarry, Simeon Gilbert, Jacob Eisbrenner, Michael Siegal, Laura Biedermann, Sandia National Laboratories, USA	
11:45am	PCSI-MoM2-40 Enhancement of Superconductivity in Cryogenically Grown Ultra Thin Al Films, Teun van Schijndel (Student) , Yu Wu, Wilson Yáñez-Parreño, Tawshia Chowdhury, Julian Choi, Christopher Palmstrøm, UC Santa Barbara	
11:50am	PCSI-MoM2-41 Plasma-Induced Surface Modification of Indium for Improved Bonding, Kristen Steffens , Sujitra Pookpanratana, Junyeob Song, Marcelo Davanco, Tammy Lucas, John Biesecker, Daniel Schmidt, National Institute of Standards and Technology (NIST)	
11:55am		

Monday Afternoon, January 26, 2026

Room Ballroom South		
2:00pm	INVITED: PCSI-MoA1-1 Dielectric Tensor, Magnetic Anisotropies and Coupled Excitations in Layered Magnetic Semiconductors CrSBr, <i>Ursula Wurstbauer</i> , University of Münster, Germany	PCSI Session PCSI-MoA1 Layered Magnetism Moderator: Christopher Palmstrøm , University of California, Santa Barbara
2:40pm	PCSI-MoA1-9 Magneto-Optical Studies of Layered Antiferromagnet CrPS ₄ , <i>Jongchan Kim</i> , Seoul National University, South Korea; <i>Kenji Watanabe</i> , <i>Takashi Taniguchi</i> , NIMS (National Institute for Materials Science), Japan; <i>Je-Geun Park</i> , <i>Jieun Lee</i> , Seoul National University, South Korea	
2:45pm	PCSI-MoA1-10 UPGRADED: Van der Waals Antiferromagnets Co _{1/3} NbS ₂ and Co _{1/3} TaS ₂ : Topological Magneto-Optics & Tunable Chiral/Nematic Phases, <i>Scott Crooker</i> , National High Magnetic Field Laboratory	
3:05pm	PCSI-MoA1-14 Substrate-Strain-Controlled Molecular Beam Epitaxial Growth and Scanning Tunneling Microscopy of Antiperovskite Mn ₃ GaN, <i>Ali Abbas (Student)</i> , Ohio University; <i>Juan Carlos Moreno Hernandez</i> , Universidad Autonoma de Puebla, Mexico; <i>Ashok Shrestha</i> , Ohio University; <i>Daniel Russell</i> , <i>Fengyuan Yang</i> , Ohio State University; <i>Kai Sun</i> , Michigan State University; <i>Arthur R. Smith</i> , Ohio University	
3:10pm	PCSI-MoA1-15 Highly Efficient Interlayer Exciton Microcavity Laser in Free-standing 2D Heterostructures, <i>Yeeun Cho (Student)</i> , Seoul National University, South Korea; <i>Kenji Watanabe</i> , Research Center for Electronic and Optical Materials, National Institute for Materials Science, Japan; <i>Takashi Taniguchi</i> , Research Center for Materials Nanoarchitectonics, National Institute for Materials Science, Japan; <i>Jieun Lee</i> , Seoul National University, South Korea	
3:15pm	PCSI-MoA1-16 Strain-Programmable Exciton Diffusion in Moiré Heterostructures, <i>Chihong Song (Student)</i> , Seoul National University, South Korea; <i>Chiranjit Mondal</i> , Seoul National University, South Korea, India; <i>Jaebin Lee</i> , Seoul National University, South Korea; <i>Kenji Watanabe</i> , <i>Takashi Taniguchi</i> , NIMS (National Institute for Materials Science), Japan; <i>Bohm Jung Yang</i> , <i>Jieun Lee</i> , Seoul National University, South Korea	
3:20pm	Coffee Break & Poster Viewing	
4:20pm	PCSI-MoA2-29 Polarization Birefringence and Surface Roughness of XeLiF + Al Mirrors, <i>Nathan Skousen (Student)</i> , Brigham Young University; <i>Sarah Loewecke</i> , Fordham University; <i>James Hilfiker</i> , J.A. Woollam Co., Inc.; <i>Luis Rodriguez de Marcos</i> , Catholic University of America, Spain	PCSI Session PCSI-MoA2 Wide Band Gap Semiconductor & DUV Lithography Moderator: Jason Kawasaki , University of Wisconsin - Madison
4:25pm	PCSI-MoA2-30 Beyond Isotropy of Cubic Crystals, <i>Beáta Hroncová (Student)</i> , Masaryk University, Czechia; <i>Subiao Bian</i> , <i>Oriol Arteaga</i> , Universitat de Barcelona, Spain; <i>Razvigor Ossikovski</i> , Institut Polytechnique de Paris, France	
4:30pm	PCSI-MoA2-31 Investigating the Dust Mitigation Abilities of Dissociative Degradation, <i>Kira Sand (Student)</i> , Brigham Young University	
4:35pm	PCSI-MoA2-32 Thermally Desorbed InN Capping Layers for Nitride Surface Science, <i>Mellie Lemon</i> , <i>Anthony Rice</i> , National Renewable Energy Laboratory; <i>Jessica McChesney</i> , Argonne National Lab; <i>Brooks Tellekamp</i> , National Renewable Energy Laboratory; <i>Amitayush Thakur</i> , Argonne National Lab	
4:40pm	INVITED: PCSI-MoA2-33 Development of UV-C light Source in 180-190 nm Spectral Range using Rocksalt-structured MgZnO Alloys, <i>Takeyoshi Onuma</i> , 2665-1 Nakano, Hachioji, Japan; <i>Kotaro Ogawa</i> , Kogakuin University, Japan; <i>Yuichi Ota</i> , Toyama Prefectural University, Japan; <i>Kentaro Kaneko</i> , Ritsumeikan University, Japan; <i>Tomohiro Yamaguchi</i> , Kogakuin University, Japan; <i>Shizuo Fujita</i> , Kyoto University, Japan; <i>Tohru Honda</i> , Kogakuin University, Japan	
5:20pm	PCSI-MoA2-41 Epitaxy of β -Ga ₂ O ₃ on Highly-Offcut (>10°) Substrates, <i>M. Brooks Tellekamp</i> , <i>Anna Sacchi</i> , <i>John Mangum</i> , National Renewable Energy Laboratory; <i>Drew Haven</i> , <i>David Joyce</i> , Luxium Solutions; <i>Andriy Zakutayev</i> , National Renewable Energy Laboratory	
5:25pm	PCSI-MoA2-42 Direct Link between Duv-Induced amorphous SiO ₂ Compaction and Lens Aberration Drift - From Atomic-Scale Modeling to Field Optical Validation in Photolithography, <i>Kwang Hoon Lee (Student)</i> , <i>Won Bo Lee</i> , Seoul National University, Republic of Korea	
5:30pm	PCSI-MoA2-43 Strong Fermi-level Pinning Driven by Epitaxial Graphene Interlayer in Metal/4H-SiC Junction, <i>Eunseok Hyun (Student)</i> , <i>Jungjae Park</i> , Ulsan National Institute of Science and Technology, Republic of Korea; <i>Junhyung Kim</i> , Electronics and Telecommunications Research Institute, Republic of Korea; <i>Jaehyeong Jo</i> , <i>Jiwan Kim</i> , <i>Hyunjae Park</i> , <i>Kibog Park</i> , Ulsan National Institute of Science and Technology, Republic of Korea	
5:35pm	PCSI-MoA2-44 UPGRADED: (Al)GaN/High-K Oxide Interface Formation: Insight from Time-Resolved Synchrotron Studies, <i>Shreemoyee Chakraborty</i> , <i>Nishant Patel</i> , <i>Eleni Charitoudi</i> , <i>Erik Lind</i> , <i>Vanya Darakchieva</i> , <i>Rainer Timm</i> , Lund University, Sweden	
5:55pm		

Monday Evening, January 26, 2026

PCSI Room Ballroom South - Session PCSI-MoE Oxides I Moderator: Ahadi Kaveh, Ohio State University	
7:30pm	INVITED: PCSI-MoE-1 Phonon Decoupling as a Route to Unit-Cell-Scale Ferroelectricity, <i>Yeongrok Jin, Jaekwang Lee</i> , Pusan National University, Republic of Korea
8:10pm	PCSI-MoE-9 Accelerated Dielectric and Ferroelectric Materials Discovery by High-Throughput Thin Film Synthesis, <i>Aiping Chen</i> , LANL
8:15pm	PCSI-MoE-10 Fabrication and Characterization of GeO ₂ /Ge-based MOS Capacitors after Controlled Adsorption of Water Molecules, <i>Hiroki Takano (Student), Shuto Sano, Kouji Inagaki, Kenta Arima</i> , The University of Osaka, Japan
8:20pm	PCSI-MoE-11 Optical and Structural Characterization of Group-IV Oxides Produced by Rapid Thermal Annealing, <i>Haley Woolf (Student), Danissa Ortega, Carlos Armenta</i> , New Mexico State University; <i>Matthew Mircovich, John Kouvetakis, Jose Menendez</i> , Arizona State University; <i>Stefan Zollner</i> , New Mexico State University
8:25pm	PCSI-MoE-12 Surface Characterization of Implanted Arsenic on Si(100) Using Scanning Tunneling Microscopy and Spectroscopy, <i>Abigail Berg, Evan Anderson, DeAnna Campbell, Shashank Misra</i> , Sandia National Lab
8:30pm	PCSI-MoE-13 In ₂ O ₃ Thin Films Deposited Using InCl ₃ by Mist CVD Method, <i>Ryo Ishikawa (Student), Tomohiro Yamaguchi, Takeyoshi Onuma, Tohru Honda</i> , Kogakuin University, Japan
8:35pm	PCSI-MoE-14 UPGRADED: Quantum Interference at the (La _{0.3} Sr _{0.7})(Al _{0.65} Ta _{0.35})O ₃ /SrTiO ₃ Interface, <i>Km Rubi</i> , Los Alamos National Laboratory; <i>Kun Han, Huang Zhen</i> , National University of Singapore; <i>Michel Goiran, Duncan Maude, Walter Escoffier</i> , Laboratoire National des Champs Magnétiques Intenses, Toulouse, France; <i>Ariando Ariando</i> , National University of Singapore

Tuesday Morning, January 27, 2026

Room Ballroom South		
8:30am	INVITED: PCSI-TuM1-1 What Are High Entropy Ceramics and What Are They Good for?, Alessandro Mazza , Los Alamos National Laboratory	PCSI Session PCSI-TuM1 Oxides II Moderator: Jaekwang Lee , Pusan National University, Republic of Korea
9:10am	PCSI-TuM1-9 Atomic Layer Deposition of Cr ₂ O ₃ : Comparing Ozone and Plasma Routes for TFTs, Soumik Das , Arka Sardar, imec USA; Sean McMitchell , IMEC Belgium; Becky (R. L.) Peterson , University of Michigan, Ann Arbor	
9:15am	PCSI-TuM1-10 Correlated Oxygen States and Schottky Barrier Height in Transition Metal Oxides from First Principles, Sohm Apte (Student) , Alexander Demkov, University of Texas at Austin	
9:20am	PCSI-TuM1-11 Casting Metal Oxide Nanoparticle Size via Temperature-Controlled Coarsening: A Novelty in Model Picture, Paulo Cesar de Moraes , Catholic University of Brasilia, Brazil	
9:25am	INVITED: PCSI-TuM1-12 Coherent X-Ray Studies of Spontaneous Fluctuations in Rare Earth Nickelates, Roopali Kukreja , University of California at Davis	
10:05am	Coffee Break & Poster Viewing	
11:00am	PCSI-TuM2-31 UPGRADED: <i>In vacuo</i> LEIS and XPS Studies on Reaction Mechanisms in ALD and ALE Processes, Mykhailo Chundak , Heta-Elisa Nieminen, Marko Vehkamäki, Matti Putkonen, Mikko Ritala, University of Helsinki, Finland	PCSI Session PCSI-TuM2 Atomic Layer Deposition Moderator: Jessica Hilton , SPECS-TII, Inc.
11:20am	PCSI-TuM2-35 X-ray Photoemission Spectroscopy for Non-Destructive Analysis of Si Trench Bottoms, Shiika Murase (Student) , Tomoki Higashi, Taizo Kawashima, Kouji Inagaki, Kenta Arima, The University of Osaka, Japan	
11:25am	PCSI-TuM2-36 Interface Energy Barrier Inhomogeneity of Pt/4H-SiC Junction Probed with Planar Ballistic Electron Emission Spectroscopy, Jiwan Kim (Student) , Jaehyeong Jo, Jungjae Park, Hyunjae Park, Eunseok Hyun, Jisang Lee, Sejin Oh, Kibog Park, Ulsan National Institute of Science and Technology, Republic of Korea	
11:30am	PCSI-TuM2-37 Mineral Interface Doping: A Safer Alternative to Doping Silicon Substrates with Phosphorus/Arsenic Without Hazardous Chemicals, Roman Konoplev-Esgenburg (Student) , KIT, Germany	
11:35am	PCSI-TuM2-38 Porous W ₂ N Fibrous-Nanograins and TiN Nanopyramids Framework for High Energy Density Flexible Asymmetric Supercapacitors, Rajesh Kumar (Student) , Bhanu Ranjan, Davinder Kaur, Indian Institute of Technology Roorkee, India	
11:40am	PCSI-TuM2-39 Magnetocrystalline Anisotropy as a Design Principle in PtPdFe Intermetallic Alloys for Fuel Cell Electrocatalysis, Muhammad Irfansyah Maulana (Student) , DongHyun Lee, Jong-Sung Yu, DGIST, Republic of Korea	
11:45am	PCSI-TuM2-40 Orientated Deposition of Li ₂ S for Fast-Charging Lithium-Sulfur Batteries, Jeong-Hoon Yu (Student) , Donghyun Lee, Jong-Sung Yu, DGIST, Republic of Korea	
11:50am	PCSI-TuM2-41 Long-Term Cycling of Ultrathin Li Metal Anode via Interfacial Design Using Silver Trifluoromethanesulfonate as an Additive, Jong Hun Sung (Student) , Jong-Sung Yu, DGIST, Republic of Korea	
11:55am	PCSI-TuM2-42 PPlatforms for Boundary-Controlled Synthesis of Screw Dislocations in Single-Crystalline Semiconductors, Zachary Handoklow (Student) , University of New Mexico	

Tuesday Evening, January 27, 2026

PCSI Room Ballroom South - Session PCSI-TuE Is AI a Bubble? Moderator: Alping Chen , Los Alamos National Laboratory	
7:00pm	INVITED: PCSI-TuE-1 AI-Accelerated Discovery of Emergent Properties in 2D Materials and Moiré Superlattices, Ting Cao , University of Washington
7:40pm	INVITED: PCSI-TuE-9 Full-Field Structural Microscopy Reveals Dynamic Film–Substrate Interactions in VO ₂ Neuromorphic Devices, Alex Frano , University of California San Diego

Wednesday Morning, January 28, 2026

Room Ballroom South		
8:30am	INVITED: PCSI-WeM1-1 Flat Bands and Excitons in Transition Metal Dichalcogenide Moiré Patterns, <i>Mit Naik</i> , University of Texas at Austin	PCSI Session PCSI-WeM1 2D Materials Moderator: Ursula Wurstbauer , University of Münster, Germany
9:10am	PCSI-WeM1-9 Impact of External Screening on the Valence and Core-Level Photoelectron Spectra of One-Layer WS ₂ , <i>Alex Boehm, Chris Smyth, Andrew Kim, Don Bethke, Tzu-Ming Lu</i> , Sandia National Laboratories; <i>Jose Fonseca Vega</i> , Naval research Laboratory; <i>Jeremy Robinson</i> , naval research Laboratory; <i>Taisuke Ohta</i> , Sandia National Laboratories	
9:15am	PCSI-WeM1-10 Disorder-Induced 2D to 3D Dielectric Screening Transition in Single-Layer WS ₂ , <i>Christopher Smyth, Alex Boehm</i> , Sandia National Laboratories; <i>Kory Burns</i> , University of Virginia; <i>Catalin Spataru, Andrew Kim, Don Bethke, Tzu-Ming Lu, Taisuke Ohta</i> , Sandia National Laboratories	
9:20am	PCSI-WeM1-11 Tuning Phonon and Exciton Dynamics Through Alloying in 2D Transition Metal Dichalcogenides, <i>Tinsae Alem (Student)</i> , <i>Hayden Barry, Stephen McDonnell</i> , University of Virginia; <i>Jordan Hachtel</i> , Oak Ridge National Laboratory; <i>Chris Smyth</i> , Sandia National Laboratories; <i>Kory Burns</i> , University of Virginia	
9:25am	PCSI-WeM1-12 UPGRADED: Quantum Emitters from Electrostatically Strained WSe ₂ Monolayers Suspended Over Nanocavities, <i>Frances Camille Wu (Student)</i> , <i>Jadon Zheng, Shang-Hsuan Wu, Bin Fang, Edward Yu</i> , The University of Texas at Austin	
9:45am	Coffee Break & Poster Viewing	
11:00am	INVITED: PCSI-WeM2-31 Droplet Epitaxy of Quantum Nanostructures, <i>Stefano Sanguinetti</i> , University of Milano-Bicocca, Italy	PCSI Session PCSI-WeM2 Crystal Growth Moderator: Christopher Palmstrøm , University of California, Santa Barbara
11:40am	PCSI-WeM2-39 Realization of Quantum Size Effects in Rocksalt-Structured MgZnO/MgO Multiple Quantum Wells Grown by Mist CVD, <i>Hiroyuki Aichi (Student)</i> , <i>Kotaro Ogawa</i> , Kogakuin University, Japan; <i>Yukino Abe</i> , kogakuin University, Japan; <i>Kyosuke Tanaka, Tomohiro Yamaguchi, Tohru Honda, Takeyoshi Onuma</i> , Kogakuin University, Japan	
11:45am	PCSI-WeM2-40 Selective Area Growth of PbSe Nanostructures by Molecular Beam Epitaxy, <i>Ashlee Garcia, Jarod Meyer, Kira Martin</i> , Stanford University; <i>Maksim Gomanko, Sergey Frolov</i> , University of Pittsburgh; <i>Kunal Mukherjee</i> , Stanford University	
11:50am	PCSI-WeM2-41 Ge Quantum Well Structure on Si with Reduced Thickness Using Growth and High-Temperature Diffusion, <i>Riis Card (Student)</i> , <i>Jason Dong, Joshua Thompson, Christopher Richardson</i> , Laboratory for Physical Sciences	
11:55am	PCSI-WeM2-42 Investigating the Mechanisms of Remote Epitaxy: Interfaces, Interactions, Nucleation, and Defects, <i>Scott Schmucker, Manny De Jesus Lopez, Sadvikas Addamane, Quinn Campbell, Ping Lu, Anthony Rice</i> , Sandia National Labs; <i>Kevin Jones</i> , University of Florida; <i>Justine Koepke</i> , Sandia National Labs	

Wednesday Afternoon, January 28, 2026

Room Ballroom South		
2:00pm	INVITED: PCSI-WeA1-1 Emergent Spintronic Functionalities in Correlated Oxide Heterostructures, <i>Shinobu Ohya</i> , The University of Tokyo, Japan	PCSI Session PCSI-WeA1 Spin Transport Moderator: Alex Demkov , The University of Texas
2:40pm	PCSI-WeA1-9 Annealing Effects on the High-Temperature Magnetic Properties of Ta/CoFeB/Ta Films, <i>Byeong-Kwon Ju</i> , Hyejin Son (Student) , Byeongwoo Kang, Ji-Hyeon Kwon, Korea University, Republic of Korea	
2:45pm	INVITED: PCSI-WeA1-10 Magneto-Optical Detection of Orbital Hall Effect, <i>Kyung-Hun Ko</i> , Sungkyunkwan University, Republic of Korea; <i>Daegeun Jo</i> , <i>Peter Oppeneer</i> , Uppsala University, Sweden; <i>Hyun-Woo Lee</i> , POSTECH, Republic of Korea; Gyung-Min Choi , Sungkyunkwan University, Republic of Korea	
3:25pm	Coffee Break & Poster Viewing	
4:30pm	INVITED: PCSI-WeA2-31 Epitaxial Engineering of Emergent Phenomena in Tantalate Perovskites, <i>Kaveh Ahadi</i> , Ohio State University	PCSI Session PCSI-WeA2 Oxides III Moderator: Alessandro Mazza , Los Alamos National Laboratory
5:10pm	PCSI-WeA2-39 Pockels Effect in Single-Domain a-Oriented BaTiO ₃ on Vicinal Si (001), <i>Jason Tischler (Student)</i> , University of Texas at Austin; <i>Agham Posadas</i> , La Luce Cristallina; <i>David Smith</i> , Arizona State University; <i>Kamyar Barakati</i> , <i>Kalinin Sergei</i> , University of Tennessee Knoxville; <i>Alexander Demkov</i> , University of Texas at Austin	
5:15pm	PCSI-WeA2-40 Epitaxial Single Crystal MgO Buffers on Si (100), Pablo Espinosa Argaz (Student) , <i>Alexander Demkov</i> , University of Texas at Austin	
5:20pm	PCSI-WeA2-41 An Operando Testbed for Emerging Analog Memories (OpTEAM), Alec Talin , Sandia National Lab	
5:25pm	PCSI-WeA2-42 High-Temperature Resilient Neuromorphic Device based on Optically Configured Monolayer MoS ₂ for Cognitive Computing, Pukhraj Prajapat (Student) , <i>Govind Gupta</i> , National Physical Laboratory, India	
5:30pm	PCSI-WeA2-43 Understanding Dielectric Breakdown Using EDMR and NZFMR, Colin McKay , Sandia National Laboratories; <i>George Bodenschatz</i> , <i>Kaila Burges</i> , <i>Elijah Allridge</i> , <i>Michael Elko</i> , <i>Patrick Lenahan</i> , Penn State University; <i>David Hughart</i> , <i>Gaddi Haase</i> , Sandia National Laboratories	
5:35pm	PCSI-WeA2-44 Interfacial Polarization in Polymer-Based Dielectric Composites with 2d Nanomaterials, <i>So-Yeon Jun</i> , SeGi Yu , Hankuk University of Foreign Studies, Republic of Korea	
5:40pm	PCSI-WeA2-45 Switchable Electron-Phonon Scattering Strength in Monolayer Hexagonal Boron Nitride, <i>Alv Johan Skarpeid</i> , University of Oslo, Norway; <i>Noah Joseph Hourighan</i> , Graz University of Technology, Austria; <i>Richard Justin Schenk</i> , University of Oslo, Norway; Håkon Ivarssønn Røst (Student) , University of Bergen, Norway; <i>Giovanni Di Santo</i> , <i>Luca Petaccia</i> , Elettra-Sincrotrone Trieste, Italy; <i>Bodil Holst</i> , University of Bergen, Norway; <i>Anton Tamtögl</i> , Graz University of Technology, Austria; <i>Justin William Wells</i> , University of Oslo, Norway	
5:45pm		
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Thursday Morning, January 29, 2026

	PCSI Room Ballroom South - Session PCSI-ThM Quantum Materials Moderator: Kirstin Alberi , National Renewable Energy Laboratory
8:30am	INVITED: PCSI-ThM-1 Interface-Induced Superconductivity in Quantum Anomalous Hall Insulators, Cui-Zu Chang , Penn State University
9:10am	PCSI-ThM-9 Surface Passivation in Black Phosphorous/GaAs Ultra-Thin Heterojunctions, Peter-Jonas Ela (Student) , Francesca Cavallo , Emma Renteria , University of New Mexico; Sadhvikas Addamane , Sandia National Laboratories
9:15am	PCSI-ThM-10 Electronic and Optical Properties of Lanthanide-Doped MoS_2 : Impact of Ionic Size and Orbital Configuration Mismatch, Hyosik Kang (Student) , Lukas Muechler , Penn State University
9:20am	PCSI-ThM-11 Molecular Beam Epitaxial Growth and Scanning Tunneling Microscopy Studies of Weyl Semimetals Mn_3Ga and Mn_3Sn on Hexagonal Wurtzite GaN Substrates, Hannah Hall , Sunil Timilsina , Ashok Shrestha , Ali Abbas , Sneha Upadhyay , Tyler Erickson , Cherie D'Mello , David Ingram , Arthur Smith , Ohio University
9:25am	PCSI-ThM-12 Band-Bending in Dirac Semi-Metal/Semiconductor Interfaces, Anthony Rice , Ian Leahy , Kirstin Alberi , National Renewable Energy Laboratory
9:30am	PCSI-ThM-13 Angle Dependent Magnetoresistance in Cd_3As_2 Thin Films, Ian Leahy , Anthony Rice , National Renewable Energy Laboratory; Herve Ness , Department of Physics, King's College London, UK; Jocienne Nelson , Mark van Schilfsgaarde , Kirstin Alberi , National Renewable Energy Laboratory
9:35am	Coffee Break & Poster Viewing
10:00am	INVITED: PCSI-ThM-19 Atomic-scale identification of Boson Complexes across Heterogenous Interfaces in 2D Materials, Kory Burns , University of Virginia, USA; Hayden Barry , University of Virginia; Christopher Smyth , Sandia National Laboratories, USA; Jordan Hachtel , Oak Ridge National Laboratory, USA
10:40am	INVITED: PCSI-ThM-27 Correlated Electron States in Multilayer Graphene: From Superconductivity to Half-Integer Quantum Hall Effects, Mark Bockrath , Ohio State University
11:20am	
11:25am	

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