

4 - Meet the Faculty and Post-Doc Candidates Poster Session

Sunday, November 07, 2021 1:00 PM - 3:00 PM

Exhibit Hall C/D, John B. Hynes Veterans Memorial Convention Center

BOARD NUMBER	Title	First Name	Last Name	Paper Number
3	Synthesizing and Optimizing Manganese Dioxide Nanorods and Its Behavior Toward Oxygenreduction Reaction	Abid	Ullah	4ey
4	Synthesis-Structure Relationships in Plasma Modified Catalysts and Catalyst Synthesis	David	Barlaz	4hl
5	Theory-Guided Transformations of Inorganic Materials for Sustainable Energy Conversion and Storage	Christopher J.	Bartel	4ha
6	Soft Materials for Membrane Separations for Water, Energy, and the Environment	Joshua	Moon	4gz
7	Molecular Engineering of Advanced Polymeric Materials for Energy and Sustainability	Anthony	Engler	4gd
8	Confinement Effects in Self Assembly of Functional Block Copolymers	Jonathan	Coote	4fn
9	Using Atomistic Simulations and Machine Learning Technology to Discover New Porous Materials for Sustainable Energy Applications	Xiaoyu	Wang	4ez
11	Process Intensification and Optimization of Energy Systems Towards a Sustainable Future	Zewei	Chen	4ep
12	Materials for Energy, Mass and Information Transport	Xingfei	Wei	4ek
13	Field Wide Optimisation Towards Improved Field Recovery	Shakeel	Ramjaneer	4ea
14	Leveraging Statistical Inference and Physical Modeling to Augment Electrochemical Analysis of Charge Storage Materials	Alexis	Fenton	4dk
15	Capture and Conversion of CO ₂ – Towards CO ₂ Recycling	Juliana	Carneiro	4cq
16	Ionic Dissociation and Ionic Conductivity in Model Thin Film Polymer Electrolytes	Mario	Ramos-Garces	4bg
17	Data-Driven Optimization Methods for the Design and Operation of Low-Carbon Energy and Chemical Production Systems	Ishan	Bajaj	4bl
17	Understanding Complexity in Membrane Systems for Efficient Separations and Advanced Energy Technologies	Daniel	Miller	4bs
17	Electrochemically Active ZnO Formed in Rechargeable Zinc Alkaline Batteries: Mechanistic Insights for Improved Zinc Battery Performance	Brendan	Hawkins	4bu
18	Thermo-Mechanics for Energy and Environmental Applications	Michela	Geri	4bw
19	Novel Titania Based Composites for Solar Disinfection	Anam	Safri	4bx
20	First-Principles Design of Materials for Catalysis and Separations	Daniel	Schwalbe-Koda	4cl
21	Active Learning for Surrogate Model Design in Superstructure Optimization	Julia	Granacher	4k

BOARD NUMBER	Title	First Name	Last Name	Paper Number
22	Designing Nanoscale Hybrid Materials for Reactive Separation of CO ₂ and Critical Elements to Build a Sustainable Future	Guanhe	Rim	4p
23	Reducing Carbon Footprint <i>Via</i> Electrochemistry and Materials Design	Fang	Liu	4u
24	Device and Materials Physics of Emerging Semiconductors for Renewable Energy and Low-Cost Optoelectronics	Nolan M.	Concannon	4w
24	A Systems-Level Approach to the Design of Sustainable Processes	Juan Manuel	Restrepo-Florez	4aj
25	Novel Thin Film Deposition Techniques to Accelerate Data-Driven Discovery and Optimization of Optoelectronic Hybrid Organic-Inorganic Materials	Wiley	Dunlap-Shohl	4aw
26	Decipher the Complexity of Natural Microbial Communities	Fangchao	Song	4fg
27	Modeling the Human Blood-Brain Barrier: Leveraging <i>in Vitro</i> Models for the Identification of Novel Brain Targeting Antibodies	Moriah	Katt	4aa
28	Extending a Microfluidic Platform to Elucidate Bacterial Communication in Humans Its Impact on Disease	Corine	Jackman	4am
29	Interfacial and Rheological Properties of Ocular Epithelia	Chunzi	Liu	4cr
30	Graphical Model Framework for Automated Annotation of Cell Identities in Dense Cellular Images	Shivesh	Chaudhary	4ec
31	Expanding Symbiotic Nitrogen Fixation	Cheryl	Immethun	4by
32	Development of Microbial Hosts for Low-Cost Manufacturing of Vaccines and Therapeutic Proteins	Neil	Dalvie	4cs
33	Modulating Platelet-Cell and Platelet-Particle Dynamics in Blood Flow	Alison	Banka	4dq
34	Conversion of Renewable Waste to Value-Added Products By Microorganisms	Maryam	Davaritouchaee	4dw
35	Local Structure and Global Behavior in Self-Assembling, Amorphous, and Neurobiological Systems	Erin	Teich	4ei
36	<i>A Repackaged CRISPR/Cas9 Platform Recasts Non-Homologous End Joining As a Beneficial Instrument in Nonconventional Yeast Engineering</i>	Deon	Ploessl	4fa
37	Rationally Designed and Nanoengineered Functional Materials to Address Future Needs	Imann	Mosleh	4gt
38	Genome Engineering and Systems Biology Tools for Probing Endo-Lysosomal Pathophysiology to Develop Novel Therapeutics	Vivek	Bajpai	4i
39	Leveraging Soft Matter Transport and Biomolecular Interactions to Transform Human Health	Aditya	Raghunandan	4ac
40	Postdoc Candidate: Mammalian Genome Engineering for Discovery of Novel DNA Regulatory Elements	Meng	Zhang	4bj

BOARD NUMBER	Title	First Name	Last Name	Paper Number
41	Engineering Microbiomes and Diet to Promote Health	Matthew	Ostrowski	4bk
42	Big Data + Machine Learning + Mechanistic Models = Mechanistic Precision Medicine	Cemal	Erdem	4bp
43	Deciphering Immune Cell Signaling Pathways and Transcriptome Responses to Colorectal Cancer-Derived Extracellular Vesicles	Joshua	Hinckley	4gj
44	Engineering Chemical Tools for Autoimmune Modulation and Investigation	Peter	Deak	4ff
45	Peptide-Functionalized Materials for Bioprocessing, Molecular Identification, and Drug Delivery	Nicholas	Vecchiarello	4eo
46	Engineered Immune Cells with Nanoparticles for Advanced Combinatorial Cancer Theranostics and Post-Treatment Assessment	Jinhwan	Kim	4di
47	Directing Amyloid- β Structural Polymorphism: The Relationship between Fibril Structure and Phenotype	Henry	Pan	4cv
48	Investigating the Tumor Microenvironment through State-of-the-Art DNA-Based Technology	Molly	Kozminsky	4bq
49	Interfacial Engineering of Next Generation Colloidal Nanomaterials for Energy, Sustainability, and Health Applications	Dorsa	Parviz	4bo
50	Electrokinetic Transport of Nanoparticles through Micro and Nanochannels	Siamak	Mirfendereski	4o
51	Microfluidic functional assays for assessing the roles of extracellular vesicles in microvascular ischemia-reperfusion and thromboinflammation	Ran	An	4hm
52	Electrochromic Voltage Imaging at Neural and Cardiac Interfaces: From Fundamentals to Applications	Yuecheng	Zhou	4gg
53	Osmotic-Capillary Principles for Microfluidic Pumping and Fluid Management for Sweat Lactate Sensing Devices	Tamoghna	Saha	4fw
54	Engineering Biopolymer Crystallinity in Microneedles for Improved Food Monitoring System	Doyoon	Kim	4fi
55	Tissue Interfacing Robotic Therapeutics	Alex	Abramson	4fd
56	Rational Design of Biointegrated Materials and Devices Towards Precise and Closed-Loop Bioelectronic Medicine	Yuanwen	Jiang	4es
57	Fluids-Based <i>in Vitro</i> Models for Development and Disease	Kiara	Cui	4eb
58	Non-Linear Electrokinetics and Interfacial Microfluidics: Manipulating Molecules and Organisms on-Demand for Biomedical Science	Gongchen	Sun	4cw
59	Leveraging Electrostatic Interactions to Enhance Drug Delivery through Tumor Extracellular Matrix	Rashmi	Mohanty	4cd
60	Simulations of Chemical Signaling and Homeostasis in Neurological Systems	Mackenzie	Clay	4aq

BOARD NUMBER	Title	First Name	Last Name	Paper Number
61	Soft Material Engineering for the Environment, Health, and Sustainability	Navid	Bizmark	4hs
62	Development of chiral nanomaterials for translational medicine	Anastasiia	Visheratina	4hq
63	Computational Explorations of Self-Assembly and Collective Dynamics in Living and Non-Living Systems	Kimberly	Bowal	4gu
64	Fast Prototyping, Additive Manufacturing, and Rheology: Designing Better Systems and Tooling	Crystal	Owens	4gp
65	Silver Quantum Clusters Conjugated Polysaccharide Gum: A One-Pot Approach	Neelima	Tripathi	4fh
66	Molecular Structures of Solid-Confined Ionic Liquids and Their Applications As Media Lubricants in Hard Disk Drives	Bingchen	Wang	4eu
67	Could We 3D Print a Light Bulb at Home? 2D Nanomaterials Used for 3D Printing, Biosensing, and Control Release of Intercalates	Deisy Cristina	Carvalho Fernandes	4co
68	Addressing Challenges of Chemical Engineering Education in a Virtual Learning Environment	Zachary	Stillman	4cy
68	Energy-Efficient Functionalized Filters with Easily Accessible Materials for Nanoparticle Removal from Water	Laxmicharan	Samineni	4dd
69	Machine Learning for Systematic Material Design and Process Development in Vapor and Liquid-Based Crystallization	Hossein	Salami	4dz
70	Using Structure-Function Relationships to Engineer Therapeutics By Design	Michelle	Teplensky	4ed
71	Towards Practical Quantum Applications Via Defect Engineering in Two-Dimensional Materials	Sylvia Xin	Li	4cn
72	Advancing Future Manufacturing By Integrating Experimental and Computational Data with Machine-Learning (ML)-Based Frameworks	Hud	Wahab	4cf
73	Biohybrid Responsive Materials for Cell-like Behavior	Alexander	Marras	4br
74	Scalable Nanomanufacturing of Multifunctional Materials for Sustainable Environment	Sooyoun	Yu	4bc
75	Symmetry Breaking in Optical Nanomaterials.	Ji-Young	Kim	4l
76	Uncovering and Enhancing Intrinsic Characteristics of Proteins for Novel Applications	Leah	Spangler	4s
78	Development of Nanozyme-Linked Immunosorbent Assays	Eunice	Kwon	4as
79	Encapsulation and Stabilization of Biomolecules and Modeling Polymer Depolymerization	Whitney	Blocher McTigue	4c
80	Scalable Nanomaterials: From Polymer Nanocomposites to Protein Therapeutics	Neha	Manohar	4hk
81	Biomaterial-Driven Immune Modulation for Cancer and Autoimmune Diseases	Apoorv	Shanker	4gv
82	Single-Sequence Protein Structure Prediction and Applications in Protein Design and Novel Biomaterials	Ratul	Chowdhury	4go

BOARD NUMBER	Title	First Name	Last Name	Paper Number
83	Post-Doc Candidate: Leveraging Biomaterials for the Advancement of Women's Reproductive Health Research	Beverly	Miller	4gl
84	Macrophage Engineering: From Enhancing Phagocytosis By Disrupting "Self" Signals to Cellular Immunotherapies and Tissue Patterning	Lawrence J.	Dooling	4gc
85	Synthetic Biology Mediated Applications of Electrochemical Biosensor and the Formation of Artificial Organelle in Living System	Yifan	Dai	4gb
86	Engineering Biomaterials for Therapeutic Approaches	Gabriel	Rodriguez-Rivera	4ga
87	Complex Interfaces As the Future of Understanding Soft and Biological Matter	Joseph	Barakat	4fz
88	Engineered Microenvironments to Assess the Potential of Idiosyncratic Toxic Events	Sophia	Orbach	4fq
89	Designing Advanced Biomaterials By Leveraging Advances in Macromolecular Engineering	Yongsheng	Gao	4fj
90	Rapid Self-Assembly: Biomimetic Membranes from Membrane Protein-Block Copolymer Nanosheets	Yu-Ming	Tu	4er
91	Programming Structural Transition in Dynamic Systems	Yimin	Luo	4eq
92	Combining Multiscale Modelling and Machine Learning to Design New Polymers and Biomolecules	Yaxin	An	4dt
93	Engineering Functional Biomaterials and Smart Delivery Systems for Gene Therapy	Jayoung	Kim	4cu
94	A Dynamical Systems Approach to Active Matter Design and Control	Michael	Norton	4cg
95	Bridging the Protein-Polymer Divide: Designer Protein Materials with Programmed Dispersity	Melody	Morris	4bi
96	Engineering Active Materials	John	Berezney	4bb
97	Mechanics of Bio-Inspired Soft Responsive Coatings	Bavand	Keshavarz	4ao
98	Clonally Expanded, GPR15-Expressing Effector Th2 Cells Are Associated with Eosinophilic Esophagitis	Duncan	Morgan	4x
99	Designing Protein-Based Biomaterials for Biomedical Applications	Jessica	Torres	4t
100	Self-Assembly of Evolvable and Functional Colloidal Polymeric Materials	Angus	McMullen	4n
101	Templated Crystallization: An Emerging Nanofabrication Strategy for Naturally Derived Biopolymers	Hui	Sun	4g
102	Platform Technologies for Biomarker Signature Discovery and Personalized Diagnostics	Connie	Wu	4f
103	Characterizing the Mechanical and Transport Properties of Crosslinked Poly(vinyl alcohol)-Lignin Soft Composites for Membrane-Based Separations	Nicholas	Gregorich	4e
104	Catalyst Synthesis and Fundamental Investigation of Electrochemical Reactions	Bjorn	Hasa	4ht

BOARD NUMBER	Title	First Name	Last Name	Paper Number
106	Fundamental Aspects of Surface Science and (Electro)Catalysis - Bridging the Atomic and Macro Scales	Joakim	Halldin Stenlid	4gi
107	Rational Design of Catalysts to Upgrade Plastic Waste and Sustainable Feedstocks	Julie	Rorrer	4et
108	Electrochemical Techniques in Separation Processes	Ali	Estejab	4fo
109	In-Situ Spectroscopic Investigations to Understand the Behavior of Heterogeneous Catalysts	Sean	Najmi	4fs
110	Computational Materials Chemistry for Energy Conversion and Storage Applications	Robert	Warburton	4du
111	High-Value Fuels and Chemicals from Renewable Feedstocks: A Catalytic Process Design Approach.	Gabriel	Viana Sueth Seufitelli	4ee
112	Designing the Active Centers and Solvating Environments of Heterogeneous Catalysts for Energy, Organic Synthesis, and the Environment	Jason S.	Bates	4dx
113	Dissecting and Designing (electro)Catalytic Interfaces with Atomically Precise Motifs	Joy	Zeng	4cj
114	Development of Catalysts for Environmental Remediation and Clean Energy Applications	Musa	Najimu	4ci
116	Integrating Circular Hydrogen and Carbon Economies Via Molecular Design of Hybrid Functional Materials Utilizing Innovative Energy Carriers	Hunter	Vibbert	4bh
117	Leveraging Multiscale Modeling to Address Future Fuel and Chemical Needs	Pavlo	Kostetskyy	4bt
118	Interfaces in Thermal-Catalysis and Electro-Catalysis: Methodological and Conceptual Challenges in Connecting Two Worlds	Arthur	Shih	4cb
119	Dynamic Catalysis over Mixed Metal Oxides for Clean Energy and Sustainability	Debtanu	Maiti	4bd
120	Developing Intelligent High Surface Area Catalysts with Atomic Layer Deposition	Tzia Ming	Onn	4au
121	<i>Freedom</i> : First-Principles Aided Reverse Engineered Design of Materials	Abhinav	Sankara Raman	4y
122	Process Intensification of Combined Carbon Capture and Utilization Using Multi-Functional Materials and Catalysts	Chae	Jeong-Potter	4a

BOARD NUMBER	Title	First Name	Last Name	Paper Number
123	Computational Biology in Research and Classrooms: From Modeling CAR T-Cells in Solid Tumors to Developing Educational Tools for Inclusive, Active Learning Environments	Alexis	Prybutok	4dh
124	Design of Advance Materials By Using <i>Ab Initio</i> structural Search	Irais	Valencia Jaime	4ck
125	Process Systems Engineering for Sustainable Chemicals	Ana	Somoza Tornos	4gn
126	Modeling, Simulation and Optimization of Direct and Indirect Mineralization Strategies for CO ₂ Capture	Rafael	Castro-Amoedo	4hp
127	Towards a New World of Plastic Processing & Recycling Via Advanced Reactor Technologies	Ali	Zolghadr	4hg
128	Dynamic Separation of Petrochemicals through Crystalline Sponges	Gonzalo	Campillo-Alvarado	4gx
135	Employing Shape As a Handle for Materials Design	Thi	Vo	4gw
136	Aptamer Based Pesticide Detection: Tri-Element Analysis	Shalini	Shikha	4gk
137	Biodegradable Nanofiber Bone-Tissue Scaffold As Remotely-Controlled and Self-Powered Electrical Stimulator	Ritopa	Das	4fy
138	Materials Design for Energy and Environmental Applications	Yuyin	Xi	4fx
139	Multi-Scale & Multi-Physics Computation Driven Process Intensification	Abhinav	Malhotra	4ft
140	Towards Rheological Structure-Property Relationships: Frequency-Sweep Medium-Amplitude Oscillatory Shear (MAOS), & New Material Functions Based on Recoverable Strain	Piyush	Singh	4fp
141	Optimal Design and Control of Advanced Biomanufacturing Systems	Moo Sun	Hong	4fl
142	Microwave-Assisted Heterogeneous Catalysis for Natural Gas Utilization	Xinwei	Bai	4fc
143	Data Driven Discovery of Novel Functional Materials and Process Understanding	Aparajita	Dasgupta	4fb
144	Study of Impact of Flexibility on Molecular Diffusion in MOFs	Yuhan	Yang	4ex
145	Solving the Next Generation of Transport Challenges in Electrochemically Mediated Processes	Kyle	Diederichsen	4ew
146	Novel Facilitated Transport Membrane and Process for Post-Combustion Carbon Capture	Yang	Han	4en
153	Materials Processing and Structure Formation in Compositionally Inhomogeneous and Reactive Complex Fluids	Joseph	Peterson	4el
154	Materials for Separations: Development of Synthesis Methods for Novel Composite Materials and Their Performance Tuning By Vapor-Phase Processes	Dennis	Lee	4eh

BOARD NUMBER	Title	First Name	Last Name	Paper Number
155	Surfactant Uses in Pulmonary Disease Treatment and Drug Delivery: Marangoni Transport, Dilatational Rheology, and Surfactant Adsorption	Steven	Iasella	4dv
156	Nanoparticle Tracking to Probe Transport in Porous Media	Haichao	Wu	4dp
157	Understanding and Controlling Multi-Scale Complex Fluid Flows	Charles	Young	4dl
158	Designing Structures and Functions of Soft Materials By Tuning Interactions	Chrisy Xiyu	Du	4bm
159	Computational Design of Bimolecular Self-Assembly and Adsorption Behaviors through Thermodynamically Consistent Multiscale Modeling	Jacob I.	Monroe	4av
160	Microstructure and Rheology of Rod-like Viruses at High Shear Rates Via Capillary Rheo-SANS	Steve	Kuei	4ar
161	Model-Based Design of Pharmaceutical Crystallization Processes	Ayse	Eren	4al
162	Engineering Models in Gut-Organ Axes: Immunity, Infection and Nanomaterial Therapeutics for Improved Healthcare	Mohammad Aminul	Islam	4ai
163	Pushing the Frontier of Ionic Polymer Self Assembly and Processing	Angelika	Neitzel	4hn
164	Material extrusion based additive manufacturing of semicrystalline polymers for multifunctional applications	Arit	Das	4hi
171	Engineering Nanostructured Soft Materials for Electrochemical Processes and Water Treatments	Zhongyang	Wang	4hc
172	Macromolecule-Mediated Ion Transport for Advanced Materials	Thomas	Schroeder	4ej
173	Advanced Manufacturing of Functional Soft Matter for Environmental Sustainability and Energy-Efficiency	Sangchul	Roh	4ds
174	Structure-Property Relationships in Edible and Nonedible Polymers	Karthika	Suresh	4db
175	Multiscale Systems Engineering Frameworks for the Development of Sustainable Technologies	Elvis	Eugene	4da
176	Converting Waste to Value Added Products: Thiol-Functionalized Hyper-Cross-Linked Milk Protein Polymers for Mercury Removal	Maryam	Davaritouchaee	4ct
177	Renewable Polymers and the Design of Sustainable Plastics	Wui Yarn Daphne	Chan	4bz
178	Adaptable Polymer Networks with Enabling Properties	Matthew	McBride	4ak
179	Leveraging Chemical, Physical, and Engineering Approaches for Functional Polymers	Alexa	Kuentler	4ag
180	A Sustainable Future for Manufacturing: Enabling Scalable Manufacturing of Polymeric Materials in Synergy with Educational Initiatives	Cecile	Chazot	4af

BOARD NUMBER	Title	First Name	Last Name	Paper Number
181	Advancing Organic Macromolecular Chemistry through the Development of Functional, Sustainable and Responsive Materials	Wontae	Joo	4v
182	Machine-Aided Design and Manufacturing of Polymeric Materials	Weizhong	Zou	4h
189	Molecular-based modeling of polymer dynamics for material design and processing	Marat	Andreev	4hu
190	Bridging Decision-Making at the Microscopic and Macroscopic Levels using Heterogenous Modeling and Optimization	Calvin	Tsay	4hr
191	Automating Systems Engineering of <i>Smart and Eco-friendly Synthetic</i> Microbes	Chelsea	Hu	4ho
192	Data Driven Development of Approximate Inertial Forms and Closures for Coarse-Scale Modeling of Multiphase Flows	Cristina	Martin Linares	4hb
193	Integrating Environmental Economics into Supply Chains with Systems Engineering Approaches	Philip	Tominac	4bv
194	Deterministic Optimization of Hybrid Models for Advanced Manufacturing Systems	Matthew	Wilhelm	4ax
195	Mathematical Modeling in Water Network Resilience and Pharmaceutical Process Optimization	Daniel	Laky	4ab
196	Development and Implementation of Enhanced Sampling Approaches: Applications to Ion-pairing in Battery Electrolytes and Nucleation of Nano-porous Materials	Ajay	Muralidharan	4hj
197	Machine Learning and Computational Tools for Molecular Properties and Reaction Systems	Charles J.	McGill	4hf
198	Computational Biomolecular Discovery and Development	Matteo	Aldeghi	4gf
203	Active Matter Coupled to Crystalline Defects Via Strain Field Optimization	Bryan	VanSaders	4ge
204	Applications of Nonequilibrium Thermodynamics & Simulation	Alex	Albaugh	4fv
205	Understanding Electrochemical Systems across Length and Time Scales	Kara	Fong	4fk
206	RECAPS in the Chemical Engineering Classroom	Rebecca	Harmon	4fe
207	Molecular Simulations, Neural Networks, and Active Learning for Molecular Design	Camille	Bilodeau	4em
208	Statistical Physics of Ionic Polymer Systems for Rational Materials Design	Artem	Rumyantsev	4eg
209	Integrate Machine Learning in Automated Quantum Chemistry Calculation Workflows: Towards Faster and More Accurate Chemical Discovery	Chenru	Duan	4ef
210	Bridging Atomistic and Experimental Scales in Electrochemistry for Energy Storage and Catalysis	Karun	Kumar Rao	4dg
211	Computational Engineering Towards Sustainable High-Pressure Processing and Intelligent Characterization of Porous Materials	Kaihang	Shi	4de

BOARD NUMBER	Title	First Name	Last Name	Paper Number
212	Electromagnetic Fields to Drive Assembly and Transport in Colloidal Soft Materials	Zachary	Sherman	4ce
213	Computation and Theory of Materials with New Quantum Properties	Elizabeth M.Y.	Lee	4cc
220	Accurate and Efficient Thermodynamic Approach to Evaluate Molecular Adsorption and Diffusion in Nanoporous Materials	Musen	Zhou	4ay
221	Multiscale Modeling for Hierarchical Materials Design	Xin	Qi	4an
222	Rare Earths and Computational Techniques	Richard	Shiery	4z
223	Modeling of Soft Materials: <i>Model-Driven Versus Data-Driven</i>	Shiyan	Wang	4d
224	Integrated Computational Approach for Accelerated Materials Discovery and Advancement	Pranab	Sarker	4hv
225	The Search for Novel Mesoscale Materials: Leveraging Physics-Inspired Machine Learning Representations for Multiscale Simulation	Rose	Cersonsky	4hw
226	Polymeric materials for biomedical applications	Wei	Zhang	4hx
227	Harness the structural complexity and synthetic accessibility of disordered energy materials using data driven approach	Bin	Ouyang	4hy



Challenge your peers and climb the leaderboard with the AIChE Scavenger Hunt!

Login to www.aiche.org/Hunt. Find and enter the code for each activity to earn points.

This session's code is: C8H803