

First Name	Last Name	Scientific Focus Area	Title	POSTCAT#
Precious	Adesina	Molecular Pharmacology	Identification of Environmental Chemicals that Stimulate the Beta-1 Adrenergic Receptor	MPH-1
Ifeoma	Akwue	Clinical Research	Manic Symptoms in Bipolar Disorder: Translating Categorical Measures to a Dimensional Scale	CLI-1
Akram	Arabi	Clinical Research	Successful Management of Metastatic Insulinoma with Capecitabine and Temozolomide Therapy	CLI-2
Saghar	Babaeian	Clinical Research	Associations Between Childhood Trauma and Brain Volume in Alcohol Use Disorder	CLI-3
Ryan	Baughner	Clinical Research	Partnership Options for Customized Clinical Assay Development	CLI-4
Djawed	Bennouna	Cancer Biology	Exploring Metabolic Changes in Glioblastoma Cells Induced by AI-Selected Ciclopirox Through Metabolomics	CAN-1
Anusha	Bhatia	Cancer Biology	Uncovering the mechanisms governing HOXB13 transcriptional activity in castration-resistant prostate cancer	CAN-2
Simon Pierre	Bigirimana	Clinical Research	Detecting cardiometabolic risk by a 1-hour OGTT is enhanced by dividing intermediate hyperglycemia according to the presence or absence of impaired fasting glucose	CLI-5
Jonathan	Bolanos	Clinical Research	Progress and Promise: N-Acetylmannosamine (ManNAc) as a Therapy for Glomerular Diseases	CLI-6
Dan	Bruno	Research Support Services	The Spatial Technologies Resource: An integrated approach to Spatial-omics data generation and analysis	RSS-1

Elizabeth	Campbell	Clinical Research	Comorbidity and familial aggregation of migraine and motion sickness in the NIMH Family Study of Affective Spectrum Disorders	CLI-7
Christa	Canagarajah	Molecular Pharmacology	Development of an inhibitor of biliverdin reductase as therapy for toxic hyperbilirubinemia	MPH-2
James	Cherry	Research Support Services	Discover Advanced Technologies	RSS-2
Junlong	Chi	Cancer Biology	Dependence on ATF4-driven integrated stress response as a novel therapeutic vulnerability in Merkel cell carcinoma	CAN-3
Kanika	Chopra	Clinical Research	Patient-reported outcomes in a cohort of patients with type I interferonopathies treated with Anifrolumab, an anti-IFNAR1 monoclonal antibody	CLI-8
Jackie	Collins	Research Support Services	Integrated Data Science Section: Advancing complex biological research through collaborative computational excellence	RSS-4
Natali	Colombo	Social and Behavioral Sciences	Barriers and solutions to disease risk mitigation	SOC-1
Molly	Congdon	Clinical Research	Formulation development of an inhalation drug product for the treatment of excessive dynamic airway collapse	CLI-9
Angelique	de Rouen	Clinical Research	Association of circulating cholesterol with cerebral white matter myelination and microstructural integrity	CLI-10
Genevieve	Depke	Clinical Research	Nestorone and estradiol releasing vaginal ring: the impact of three hormone-free intervals on bleeding profile	CLI-11
Iyadh	Douagi	Research Support Services	Innovations in multispectral image-based cytometry	RSS-5

Subhradeep	Dutta	Molecular Pharmacology	Functional Modulation of CB1R Receptor via Pyrazoline-based Urea and Thiourea Derivatives	MPH-3
Anna	Erickson	Clinical Research	Evaluating Treatment Efficacy of Avapritinib in Patients with Indolent Systemic Mastocytosis Over 12 Months	CLI-12
Cansu	Erkan	Social and Behavioral Sciences	Neurobiological markers of cognitive behavioral therapy response in youth with irritability using functional near infrared spectroscopy: A pilot study	SOC-2
Tahsin	Farid	Clinical Research	The CURE ID Long COVID Survey Identifies Symptoms Most Significant to Patients and How Those Symptoms Are Being Treated	CLI-13
Atena	Farkhondeh	Molecular Pharmacology	Building A Predictive Platform For Selection Of ASO Therapeutic Candidates	MPH-4
Steven	Ferguson	Research Support Services	Careers for NIH scientists in technology transfer & business development	RSS-6
Steven	Ferguson	Research Support Services	NIH scientists and the Federal Laboratory Consortium for Technology Transfer (FLC)	RSS-7
Kristen	Fousek	Cancer Biology	Characterization of the anti-tumor efficacy of memory cytokine enriched NK cells (M-ceNK) against neuroendocrine tumors	CAN-4
Diana	Frank	Social and Behavioral Sciences	Co-heritability of bipolar disorder and dimensions of psychopathology within families	SOC-3
Omotola	Gbadegesin	Cancer Biology	P-gp overexpression confers resistance to treatment with mirvetuximab soravtansine	CAN-5
Eve	Gibbs	Molecular Pharmacology	Design, synthesis, and evaluation of novel thiosulfonylurea derivatives as potential multi-target CB1R antagonists for the treatment of obesity and metabolic syndrome.	MPH-5

Meredith	Glavach	Clinical Research	Diagnosis of Coronary Microvascular Disease in a 25-Year-Old Using Quantitative Perfusion Cardiac Magnetic Resonance Imaging	CLI-14
Tamara	Goldfarb	Research Support Services	NCBI RefSeq: a source of high-quality non-redundant sequence standards for over 25 years	RSS-8
Nicholas	Gonzalez	Molecular Pharmacology	Structure-activity relationships of MDMB-4en-PINACA and its SCRA indazole analogs to induce cannabinoid-like effects in C57Bl/6J mice	MPH-6
Meghali	Goswami	Clinical Research	Increases in peripheral memory T cells with self-renewing properties in patients with advanced solid tumors treated with tumor-targeting IL-12 immunocytokine therapy	CLI-15
Gowthaman	Govindarajan	Research Support Services	What can be accomplished when high-quality protein meets biophysics	RSS-9
Julia	Grafsetin	Clinical Research	The utility of deep phenotyping in elucidating a mechanism in a unique case of autoimmune cytopenia	CLI-16
Adrienne	Guarnieri	Molecular Pharmacology	GIPR-dependent action of anti-obesity medications in human white and brown adipocytes	MPH-7
William	Heinz	Cancer Biology	Restricted Exchange Environment Chambers: In Vitro Modeling of Cell-Generated Molecular Gradients in the Triple Negative Breast Cancer (TNBC) Tumor Microenvironment	CAN-6
Jacqueline	Hua	Social and Behavioral Sciences	Factors associated with self-sampling preference for cervical cancer screening	SOC-4
Xiuli	Huang	Molecular Pharmacology	Development of cell-based assay to evaluate the selective dopamine receptor D3 antagonist by monitoring cAMP level in live cells	MPH-8
Tawnjerae	Joe	Cancer Biology	Understanding the molecular mechanisms of cervical carcinogenesis caused by rare human papillomavirus types	CAN-7

Karambir	Kaur	Cancer Biology	mtKO: A dedicated guide RNA library for mitochondria redox biology research	CAN-8
Arshi	Kaur	Cancer Biology	First-hit at NF2 gene constraints the second-hit found in neurofibromatosis type 2 associated tumors	CAN-9
Olivia	Kearns	Clinical Research	The fear of knowing it could happen sometime down the road: Psychosocial impacts of RUNX1-Familial Platelet Disorder	CLI-17
Joelle	Khoriaty	Research Support Services	Clinical Data Management (CDM) Supporting NHLBI Intramural Research: Quality Control Services	RSS-10
Castle	Kim	Research Support Services	BETA Center Makerspace: Fabrication Resource for All	RSS-11
Brenda	Klaunberg	Research Support Services	NIH Mouse Imaging Facility: An Extraordinary Preclinical Resource!	RSS-12
Arushi	Kotru	Clinical Research	Tracking Mobility and Quadriceps Strength in People with Spinal Bulbar Muscular Atrophy Over 2 Years	CLI-18
Michael	Kruhlak	Cancer Biology	Microscopy and Digital Imaging in the CCR Microscopy Core	CAN-10
Zhanpeng	Kuang	Clinical Research	Identifying drinking patterns in alcohol use disorder using Timeline Follow-back data	CLI-19
Yunna	Kwan	Social and Behavioral Sciences	Temporal Dynamics of Mood, Sleep, and Suicidal Ideation in Mood Disorders: A Digital Phenotyping Study	SOC-5
Fengchao	Lang	Cancer Biology	Oncometabolite D-2-Hydroxyglutarate Impairs Homologous Recombination by Disrupting Chromatin Topology	CAN-11

Alexandra	LaTrenta	Cancer Biology	Targeting the IRF4/BATF3 transcription factor complex in peripheral T-cell lymphoma through determination of its upstream regulatory components	CAN-12
Siobhan	Lawler	Clinical Research	What's the brain cooking up while cooking? Exploring the role of executive functioning in an observed cooking task	CLI-20
Jenna	Lee	Clinical Research	16p13.11 deletion: a case study on neurobehavioral and sleep phenotyping	CLI-21
Xin	Li	Cancer Biology	Loss of Ikka promotes upper tract urothelial carcinoma through SOX2 upregulation and stress granule formation	CAN-13
Yu-Chih	Lin	Molecular Pharmacology	Developing the dopamine D3 receptor (D3R) antagonist, (R)-VK4-116, as a non-opioid medication for the treatment of opioid use disorder	MPH-9
Yonglan	Liu	Molecular Pharmacology	In Silico Study of the Transient Receptor Potential Vanilloid 1 (TRPV1) Noci-responsive Ion Channel for Analgesic Drug Discovery	MPH-10
Richa	Lomash	Clinical Research	The value and design of proof-of-concept studies in AAV gene therapy translation: Lessons from the PaVe-GT experience	CLI-22
Katherine	Lothstein	Cancer Biology	A novel TCR $\beta$ -directed IL-2 fusion molecule synergizes with HDAC inhibition to drive early expansion of a TCF1 <sup>+</sup> CD8 <sup>+</sup> T cell subset, supporting sustained therapeutic responses.	CAN-14
Megan	Lynch	Cancer Biology	Early changes in serum proteomic profiles predict anti-tumor activity in patients with advanced HPV-associated malignancies treated with novel combination immunotherapy	CAN-15
Caitlin	Lynch	Molecular Pharmacology	High-throughput screen using metabolic capability to identify androgen receptor antagonists	MPH-11
Judy	Mahmalji	Clinical Research	A retrospective descriptive study on REM OSA classification	CLI-23

Maria del Mar	Maldonado Montalban	Cancer Biology	Combination of a therapeutic cancer vaccine targeting the endogenous retroviral envelope protein ERVMER34-1 with immune-oncology agents facilitates expansion of neoepitope specific T cells.	CAN-16
Elijah	Marquez	Cancer Biology	Upregulated expression of bulky glycoproteins modulates integrin-based adhesions in pancreatic cancer cells	CAN-17
Ainara	Meler	Cancer Biology	Intratumoral IL-12 in combination with HDAC inhibition overcomes checkpoint-refractory tumors	CAN-18
Jatia	Mills	Cancer Biology	Multiplex Staining and VINE-seq Demonstrates the Temporospatial Complexity of the Blood-Tumor-Barrier in Pediatric-Type Diffuse High Grade Glioma	CAN-19
Jenna	Millstein	Research Support Services	NIH Intramural Research Program Access Planning Policy	RSS-13
Allison	Mitchell	Cancer Biology	Identifying the epigenetic drivers of cisplatin resistance in small cell lung cancer (SCLC) with neuroendocrine features	CAN-20
Sungrim	Moon	Clinical Research	Machine learning enables automated identification of natural history studies in rare diseases	CLI-24
Anita	Mora	Research Support Services	NIH BioArt Source	RSS-14
Liya	Muslinkina	Research Support Services	High-quality protein and biophysics to study structure and function	RSS-15
Tete	Narh-Mensah	Clinical Research	Safety and tolerability of Plasmodium vivax blood stage controlled human malaria infection	CLI-25
Abibatou	Ndoye	Cancer Biology	Chemogenomic screens identify potential multi-component KRAS combination therapies	CAN-21

Seth	Niemann	Cancer Biology	Derivation and Characterization of Murine Cas9+ EpCAM+ Oral Squamous cell Carcinoma Cell Lines: mCas9-OSCC	CAN-22
Sunola	Ogunye	Clinical Research	Pediatric Sleep & Endocrine Dysfunction: A Case Study of an 8-year old with Suspected Hypothyroidism	CLI-26
Takuma	Ohnishi	Clinical Research	In utero and early life exposure to smoking are associated with systemic autoimmune rheumatic diseases	CLI-27
Oladele	Oluwayiose	Clinical Research	Plasma cfDNA fragmentation features as markers of rejections in heart transplantation	CLI-27
Shreya	Papneja	Clinical Research	Metabolic and inflammatory consequences of ultra-processed food additives: Insights from literature and in vitro studies	CLI-28
Ruchee	Patel	Clinical Research	Phenotypic characterization of the neuromuscular manifestation of replication factor C subunit 4 (RFC4)-related multisystem disorder	CLI-29
Shriniwas	Patwardhan	Clinical Research	Dynamic Ultrasound Imaging of Musculature Can be used to Control Functional Electrical Stimulation to Achieve Desired Kinematics	CLI-30
Robert	Pawlosky	Clinical Research	Effects of diet, smoking and chronic alcohol consumption on n-6 essential fatty acid metabolism in men and women	CLI-31
Olivia	Pilson	Social and Behavioral Sciences	Targeted educational interventions on genetic testing for autism for healthcare providers	SOC-6
Stephanie	Pitts	Cancer Biology	A tumor-targeting IL-12 immunocytokine therapy in patients with advanced solid tumors increases peripheral natural killer (NK) cells with phenotypes associated with increased tumor cell lysis	CAN-23
Shashikant	Pujar	Research Support Services	Current status of MANE (Matched Annotation from NCBI and EMBL-EBI), a collaborative dataset for clinical variant reporting and comparative genomics.	RSS-16



Sanjida	Rangwala	Research Support Services	Analyze and compare eukaryotic genomes with NCBI's classic, newer, and newest genome browser	RSS-17
Rachel	Rans	Clinical Research	Exploring the relationship between self-harm history, childhood trauma, and capability for suicide	CLI-32
Pawan	Raut	Cancer Biology	Expression of Myc family proteins contributes to the growth and oncogenic transformation of fusion-positive rhabdomyosarcoma	CAN-24
Alexa	Raxenberg	Social and Behavioral Sciences	Family Caregiving in a Hereditary Cancer Context: Burden, Positive Aspects of Caregiving, and Support Needs	SOC-7
Stacy	Ricklefs	Research Support Services	NIAID DIR's Technology Development Program: Expanding NIAID's research capabilities through collaborative technological advances	RSS-3
Anna	Roberts	Social and Behavioral Sciences	Adverse childhood experiences and early adulthood allostatic load: Adolescent psychosocial factors as key mediators	SOC-8
Tracey	Rogers	Molecular Pharmacology	Modeling Severe Bone Fracture in Large Animals – An Illustration	MPH-12
Kelsey	Rondini	Clinical Research	Variable expressivity, incomplete penetrance, and perceptions of health: a family presenting with an unspecified spinocerebellar ataxia	CLI-33
Sourav	Roy Choudhury	Clinical Research	Association Between Gestational Weight Gain and Prenatal Serum Metabolic Biomarkers in the ETCHED Cohort	CLI-34
Noah	Rubin	Clinical Research	Effects of exoskeletons on error between marker and markerless motion capture in children with crouch gait: a pilot study	CLI-35
Eve	Rubovits	Social and Behavioral Sciences	The Relationship between Care Recipient Needs and Caregiver Guilt in a Rare Disease Context	SOC-9

Chloe	Sachs	Cancer Biology	Secretome distinguishes spectrum of NF1 associated peripheral nerve sheath tumors	CAN-25
Srilatha	Sakamuru	Molecular Pharmacology	Profiling the tox21 compound library for their inhibitory effects on cytochrome P450 enzymes	MPH-13
Ghadi	Salem	Social and Behavioral Sciences	Building vision systems for automated profiling of research animals activity	SOC-10
Owen	Schwartz	Research Support Services	Large or small..... the Biological Imaging Facility is focused on your cells	RSS-18
Benjamin	Schwarz	Research Support Services	The MetLip Unit: Using chemical cartography to access clinically actionable metabolomic and lipidomic results	RSS-19
Brian	Sellers	Research Support Services	SomaScan: A high-throughput proteomic biomarker discovery platform	RSS-20
Samay	Shah	Molecular Pharmacology	The Path to a Novel Non-Opioid Analgesic: 300-plex Spatial Transcriptomics in Dorsal Root Ganglion Combined with Model-Guided Drug Discovery	MPH-14
Fahimeh	Shahabipour	Cancer Biology	A Bioprinted Vascularized Lung Tissue Model of Non-Small Cell Lung Cancer Cell Growth for the Discovery of New Cancer Drugs Targeting the Tumor Microenvironment	CAN-26
Amit Kumar	Singh	Cancer Biology	Host-Microbiota interactions fuel skin cancer in the context of TLR4 deficiency and epithelial IKK $\alpha$ reduction	CAN-27
Matt	Siroty	Social and Behavioral Sciences	Contributions of peer social experiences to social decision-making behaviors	SOC-11
Grace	Smith	Social and Behavioral Sciences	College education may influence preference for normal weight silhouettes in African immigrant and African American women	SOC-12

Balakrishnan	Solaimuthu	Cancer Biology	Dysregulation of PI3K-Akt signaling in PTEN null cancer cells prevents ciliogenesis	CAN-28
Rodica	Stan	Clinical Research	Platform Vector Gene Therapy (PaVe-GT): Translational Journey of an AAV Gene Therapy for PCCA-Related Propionic Acidemia	CLI-36
Dimitris	Stellas	Cancer Biology	Locoregional delivery of heterodimeric IL-15 promotes tertiary lymphoid structure formation and long-term anti-tumor immunity in mouse TNBC breast cancer	CAN-29
Shixue	Sun	Clinical Research	CSF Proteomics for Precision Prognosis in Niemann-Pick Disease, type C1	CLI-37
Armelle	Tchayep	Clinical Research	Multimorbidity, Clinical Impairment, and the Diagnostic Assessment of the Spectrum of Health	CLI-38
Joanna	Thomas	Cancer Biology	Development of a zebrafish model to study blood-brain barrier integrity	CAN-30
Praveen	Thoppey Srinivasan Balamuralikrishna	Clinical Research	Evaluating the accuracy of diagnosing type 2 diabetes in chronic pancreatitis using CT-imaging biomarkers in the PROCEED study	CLI-39
Nicole	Toney	Cancer Biology	Interrogation of the Peripheral Immunome from QuEST1 in Men with Castration-Resistant Prostate Cancer	CAN-31
Frances	Tosto	Cancer Biology	Profiling the drug-combination landscape of Menin-MLL inhibitors to establish a targeted multi-component therapy for acute myeloid leukemia	CAN-32
Erik	Wagner	Molecular Pharmacology	Pharmacokinetics of Nomlabofusp (CTI-1601) in C57BL6 WT Mice or Frataxin Knockout Mice	MPH-15
Isabella	Wang	Clinical Research	Rare Disease Research Collaborative Network (RCN) to Promote Research Collaboration and Accelerate Rare Disease Diagnosis	CLI-40

Yining	Wang	Molecular Pharmacology	High-throughput functional neurotoxicity assay using brain region-specific neural spheroid models	MPH-16
Joel	Wilkinson	Social and Behavioral Sciences	Perspectives Related to Individual Donor Assessment for Blood Donors	SOC-13
Jason	Wilson	Social and Behavioral Sciences	Effects of a combined nature-based and audio-based virtual mindfulness intervention on stress and wellbeing of COVID-19 healthcare workers: a randomized controlled trial.	SOC-14
Shirleen	Xu	Clinical Research	Oral Microbiome, Alcohol Use, and Neuropsychological Comorbidities: A Scoping Review	CLI-41
Miao	Xu	Molecular Pharmacology	Small Molecules Identified as Novel STAT5 Activators and Potential HIV Latency Reversal Therapeutics Via High Throughput Screening	MPH-17
Deep Kumari	Yadav	Cancer Biology	Toll-like receptor 4 deletion promotes bacterial burden and cutaneous tumorigenesis in mice lacking one Ikk $\alpha$ allele in keratinocytes	CAN-33
Tae Gyun	Yang	Cancer Biology	Development of Potent Nicotinamide N-Methyl Transferase Inhibitors for Cancer Treatment	CAN-34
Karen	Zhai	Cancer Biology	Development of long-term lineage tracing platform for normal human pancreatic acinar and duct cells ex vivo	CAN-35
Shuling	Zhang	Cancer Biology	Characterization of Allelic Variants of MTOR Associated with Cancer Susceptibility	CAN-36
Darawalee	Zong	Clinical Research	Incorporating new approach methodologies to support preclinical development for rare diseases	CLI-42