November 3, 2023

Dear Colleagues,

Over the next few months, we will be launching our new Early Onset Cancer Program. The program, which includes both a clinical and a research component, is focused on individuals who are diagnosed with cancer before age 50, who account for fewer than 15% of all cancer diagnoses. But these cancers are of particular significance. They can be more biologically aggressive, are more frequently associated with genetically based predisposition syndromes, and often present as more advanced or late-stage disease. From a psychosocial standpoint, individuals under age 50 are often contemplating having or already raising children and striving to develop their careers. Simply put, they are in a different developmental stage than older adults and are usually shocked by a diagnosis of cancer. Depression and anxiety are more common in this group of younger adults than their older counterparts.

Ultimately, the new program will assist with the complex medical and psychosocial needs of people under 50 regardless of tumor type and throughout our clinical enterprise. As the program begins, there will be a series of pilots, starting with the breast and gastrointestinal cancer centers in New Haven and then quickly expanding to other Smilow sites of care and to other diseases.

In addition to the clinical component, there will be a variety of research questions that will be addressed. All patients will be asked to participate in a prospective cohort study that will include completion of questionnaires, abstraction of clinical data, and collection of biospecimens. Hypothesis-driven studies will also be incorporated into the program to address specific questions in distinct populations. We anticipate that support for the program will come from philanthropic contributions and grants.

The program is particularly interested in the intersection of young age and other established causes of healthcare disparities, including race, ethnicity, education levels, and poverty. These younger individuals are at particularly high risk of experiencing a poor outcome.

I want to thank Veda Giri, MD, and Nancy Borstelmann, PhD, MPH, LCSW, for their leadership of the Early Onset effort as well as their larger steering committee. I am very excited by what we can achieve in the program in the next several years to help younger patients with cancer and by the research that will lead to improvements in care in the future.

Eric P. Winer, MD
Director, Yale Cancer Center
President and Physician-in-Chief, Smilow Cancer Hospital
Announcements

Zion Zibly, MD, MBA, Joins Smilow Cancer Hospital
Dr. Zion Zibly, Associate Professor of Neurosurgery and Director for the Center of Neurosurgical Cancer Pain, is providing care to patients at Smilow Cancer Hospital. Dr. Zibly specializes in the surgical treatment of neurological pain and oncological neurosurgery and provides neurosurgical pain procedures for patients with cancer, including morphine/baclofen pump implants, cingulotomies, cordotomies, rhizotomies, gamma knife hypophysectomies, and balloon rhizotomies. He will begin an outpatient clinic at Smilow in the coming months as well.

Dr. Zibly received his medical degree from the Technion Faculty of Medicine in Haifa, Israel, and completed his residency in neurosurgery at the Sheba Medical Center. Dr. Zibly has had extensive experience in treating benign and malignant tumors of the brain and spinal cord at the National Institutes of Health. Additionally, he practiced functional and stereotactic neurosurgery at The Ohio State University and previously served as the Chair of the Department of Neurosurgery at the Sheba Medical Center.

Genevieve Maquilan, MD, Appointed to Therapeutic Radiology
The Department of Therapeutic Radiology is pleased to announce that Genevieve Maquilan, MD, will join our radiation oncology team at Smilow Cancer Hospital in Guilford in December 2023 and will subsequently relocate to Smilow Cancer Hospital in Hamden at the time of its reopening.

Dr. Maquilan practiced at the Massachusetts General Cancer Center at Cooley Dickinson Hospital in Northampton, Massachusetts for the past five years, after completing a fellowship in proton therapy at Massachusetts General Hospital in Boston, Massachusetts. While at Cooley Dickinson, she was involved in developing a growing department that underwent the installation of a second linear accelerator and the introduction of treatment techniques including lung SBRT and breast ultrahypofractionation. She completed her residency training at the University of Texas Southwestern Medical Center and received her medical degree at the University of Pennsylvania School of Medicine in Philadelphia, Pennsylvania. Her clinical practice will include treatment of genitourinary, gastrointestinal, and head and neck malignancies.

Thousands of Lives Could be Saved if More People Would get Screened for Lung Cancer
Read More

Yale Cancer Center and Smilow Cancer Hospital Radio Show Receives MarCom Gold Award
Read More

The Exciting Potential of Antibody-Drug Conjugates in Lung Cancer
Watch Now

Hyperthermic Intraperitoneal Chemotherapy (HIPEC) at Smilow Cancer Hospital
gastrointestinal, and head and neck malignancies.

**Notables**

Yang Yang-Hartwich, PhD, Associate Professor of Obstetrics, Gynecology & Reproductive Sciences and a member of Yale Cancer Center’s Cancer Signaling Networks Research Program, has been awarded a Scholar Award from the American Cancer Society to fund her grant, “MiPEP133, a New Tumor Suppressor for Ovarian Cancer.” Dr. Yang-Hartwich will work in collaboration with Alessandro Santin, MD, to investigate the biological activities of miPEP133 and study how it can improve effectiveness of treatment for ovarian cancer.

Patricia LoRusso, DO, Amy and Joseph Perella Professor of Medicine (Medical Oncology) and Associate Cancer Center Director for Experimental Therapeutics, will present the 2023 Director’s Lecture at Manchester Cancer Research Centre today on “The Future of Developmental Therapeutics in Oncology.” Next week, Dr. LoRusso will participate in The Atlantic’s sixth annual People v. Cancer on Thursday, November 9 in New York City to discuss “Exploring Experimental Therapy’s Next Frontier” at 11:05am.

Gabriela Spilberg, MD, Assistant Professor of Radiology and Biomedical Imaging and Director of Theraonotics and Clinical Trials for the Section of Nuclear Imaging, will present at the 2024 ProsTIC Preceptorship on “Precision Oncology in Practice” in Melbourne, Australia in March.

Dr. Lei Zhang, a postdoctoral associate in the laboratory of Xiaoyong Yang, PhD, Professor of Comparative Medicine and Cellular and Molecular Physiology and a member of Yale Cancer Center’s Cancer Signaling Networks Research Program, has been honored with the 2023 Postdoctoral Fellowship from the American Cancer Society. This prestigious award will serve as a catalyst for Dr. Zhang’s ongoing research endeavor, delving into the intricate molecular intricacies and therapeutic prospects of fatty liver-associated liver cancer.

Dr. Yang’s laboratory focuses on understanding the signaling and transcriptional mechanisms dictating metabolism, with the ultimate goal of devising innovative approaches to combat metabolic disorders and cancer. Dr. Zhang’s project holds immense potential not only in unraveling the pathogenesis of liver cancer, but also in pioneering novel therapeutic avenues.

Kiran Turaga, MD, MPH, Professor of Surgery (Oncology) and Division Chief of Surgical Oncology, will moderate and present during today’s virtual Appendix Cancer Pseudomyxoma Peritonei (ACPMP) Symposium.

Kristina Capretti, DNP, RN, ANP-BC, OCN, Director of Patient Services for Smilow Cancer Hospital in Greenwich and Bridgeport, was recently presented with the 2023 Grace E. Davidson Award from New York University Rory Meyers College of Nursing. The award recognizes a nursing administrator who has significantly enhanced the education experience of nursing students.
Smilow Cancer Hospital’s Quality and Safety team, led by Scott Huntington, MD, MPH, MSc, Associate Professor of Medicine (Hematology), and Michele Kelvey-Albert, MPH, Director of Quality and Safety, and our COPPER Center, directed by Cary Gross, MD, Professor of Medicine, presented at the ASCO Quality Care Symposium in Boston earlier this week.

- Elizabeth Prsic, MD, and Cary Gross, MD, chaired oral abstract sessions
- Michaela Dinan, PhD: Total and treatment-related costs of care associated with inpatients with metastatic renal cell carcinoma receiving targeted or immune therapy
- Meghan Lindsay, BS, MPH: “A double-edged sword”: Influence of the 21st Century Cures Act on the childhood cancer care experience
- Shi-Yi Wang, MD, PhD: Mutation-specific costs of advanced non-small cell lung cancer treatment and Using real world practice patterns to identify clinical equipoise in cancer treatment: Advanced non-small cell lung cancer as an exemplar
- Inessa Cohen, MPH: Awareness of racial/ethnic inequities in time to treatment among breast cancer providers
- Donna LaPolt, BA, CMA: Help us help you using technology to maximize resource response to patient reported SDoH and depression screening
- Michele Kelvey-Albert, MPH: The big bang vs. phased approach: ASCO standard implementation within a large academic medical center.
- Chloe Shevlin, MSc: Non-Elective Inpatient Anti-Cancer Therapy for Solid Tumors: To Treat or Not to Treat?

Center for Community Engagement and Health Equity

Call for Community Research Fellows Host Sites

If you are interested in bringing community insight and perspective to your research, consider being a host site for our 2024 cohort of Community Research Fellows.

The Community Research Fellows (CRF) program, developed by the Community Alliance for Research and Engagement (CARE), seeks to break barriers to community engagement in research by building a network of New Haven, Bridgeport, and Waterbury residents equipped to partner with Yale Cancer Center researchers. The CRF program builds the knowledge, skills, and confidence that residents need to be equitable research partners and drive forward community-engaged research.

With training and support from CARE, fellows are matched with Yale Cancer Center research teams for a 9 month period (January -September) and contribute to a specific project or proposal during that time. Host sites are

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Smilow Genetic Counselors, Claire Healy, MS, CGC, and Tanaya Shroff, MS, CGC, are hosting a free webinar on Wednesday, November 15 at 7:00pm: Smilow Shares: The Importance of Understanding Your Family History.

Join us and learn why it’s important to understand your family health history and what questions to ask your family during the upcoming holidays.
contribute to a specific project or proposal during that time. Host sites are required to attend an orientation, final celebration, and meet regularly with the fellows to discuss project-related content.

For more information please contact Erin Singleton.

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Employee Profile: Rose Mixon

For more than 20 years, Rose Mixon has maintained a steady presence within the Hematology program, working in various capacities and most recently, as practice nurse on NP7 for the leukemia outpatient clinic. Today is Rose’s official last day on the floor, but she will be training her replacement before she begins her new role as clinical research nurse for Yale Cancer Center in December.

As a practice nurse, Rose set a high standard for the role in every way through her impeccable judgment, reliability, compassion, and acuity. She was known for always going above and beyond for patients, staying beyond her scheduled hours when patient needs called for it, and consistently making sure patients had real-time and reliable access to expert advice. Rose made sure the families of patients felt well-supported at diagnosis through end-of-life, and they were frequently the benefactors of not only her impressive practical and medical knowledge, but also her swift navigation of the often complex and bureaucratic process of insurance and logistical barriers.

“Rose is an outstanding team player,” shared Amer Zeidan, MBBS, Associate Professor of Medicine (Hematology) and Interim Chief of Hematologic Malignancies. “Her judgement has always allowed me to sleep well at night knowing that she would always give the best advice to our patients with many complex conditions and urgent needs. Above all, she did all of this with a smile even during the most stressful times. We are thrilled that Rose will stay with us as a clinical research nurse and spread her knowledge and patient-centered approach to the research team.”

Nikolai Podoltsev, MD, PhD, Associate Professor of Medicine (Hematology), said, “I have known Rose since 2009 when as a fellow, I worked with her in the BMT (bone marrow transplant) unit. She performs her duties perfectly.

She is knowledgeable, reliable, able to solve problems and reaches out in appropriate times for help. Fortunately for us, we do not have to say goodbye to Rose as she is moving to a research RN position with our leukemia group and will continue to work with our patients in a different capacity. Rose has been a great colleague and a friend to me for many years, and I wish her to be happy in her next job. We and our patients are truly fortunate to have her around working with us a bit longer.”
“Rose is the core of our leukemia team,” said Erin Medoff, APRN, Hematology. “She works tirelessly to support a heavy, complex patient load managing refill requests, insurance issues, fevers, transfusions, admissions and patient follow-ups, and does it all with compassion, kindness and expertise. Rose is a treasure and simply amazing.”

Recent Publications


Bush CO, Perry RJ. Molecular Mechanism of Fasting-Mimicking Diet in Inhibiting Colorectal Cancer Progression: Implications for Immune Therapy and Metabolic Regulation. Cancer Res. 2023 Nov Read More


Worrall A, Christensen R, Collins GS, Ross JS, Taylor RS. 
A framework for the definition and interpretation of the use of surrogate endpoints in interventional trials. 
*EClinical Medicine*. 2023

Fooladi S, Rabiee N, Iravani S. 
Genetically engineered bacteria: a new frontier in targeted drug delivery. 
*J Mater Chem B*. 2023

Weizman OE, Luyten S, Lu P, Song E, Qin K, Mostaghimi D, Ring AM, Iwasaki A. 
Developing synthetic tools to decipher the tumor-immune interactome. 
*Proc Natl Acad Sci U S A*. 2023 Oct

Plichta JK, Greenup RA. 
Expanding Endocrine Therapy Options for Patients With Ductal Carcinoma In Situ-More Work to Do. 
*JAMA Surg*. 2023 Oct

Murthy SS, Are C. 
Education of the cancer surgical workforce: Gaps, priorities, and strategies. 
*J Surg Oncol*. 2023 Nov

Sedighim S, Khan A, Li AY, Tajik F, Radhakrishnan VK, Eng O, Turaga K, Senthil M. 
 Adoption of cytoreductive surgery in the management of peritoneal malignancies-Global trends. 
*J Surg Oncol*. 2023 Nov

Murthy SS, Are C. 
Inequities in cancer surgical research capacity in the global south and strategies to address them. 
*J Surg Oncol*. 2023 Nov

Sterling J, Carbonella J, Jones T, Hanchuk S, Kelly P, Garcia MM. 
Cancer Screening for Transgender Individuals: Guidelines, Best Practices, and a Proposed Care Model. 

Mokhtech M, Knowlton CA. 
Bilateral Breast Cancer With Contralateral Axillary Metastasis Warrants Aggressive Treatment: Let’s Go for It! 
*Int J Radiat Oncol Biol Phys*. 2023 Nov

Croucher PJP, Ridinger M, Becker PS, Lin TL, Silberman SL, Wang ES, Zeidan AM. 
Spliceosome mutations are associated with clinical response in a phase 1b/2 study of the PLK1 inhibitor onvansertib in combination with decitabine in relapsed or refractory acute myeloid leukemia. 
*Ann Hematol*. 2023 Nov

Shah R, Tyagi S, Liu C, Judson B. 
Extra imaging beyond NCCN surveillance guidelines is cost effective for HPV- but not HPV+ oropharyngeal cancer. 
*Oral Oncol*. 2023 Nov

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event, a joyful music festival with several bands playing through the day and into the night at the waterfront Elks Club venue, draws hundreds of people. It is the largest Elks Club fundraiser in the country, and we are grateful for the support of this amazing organization!

Sajid Khan, MD, FACS, FSSO, Associate Professor of Surgery (Oncology), Section Chief Hepato-Pancreato-Biliary (HPB) and Mixed Tumors, and Co-Director of the Science Team at the Yale Clinical Center for Investigation (YCCI), discussed advances in treatment of liver cancer in a recent Q&A for October’s Liver Cancer Awareness Month.
In recognition of Breast Cancer Awareness Month, members of Yale School of Medicine’s Division of Surgical Oncology planned a day to wear pink. The gesture was to honor survivors, remember those who have been lost to the disease, and to support the progress we are making together to advance treatment for breast cancer.

Meet Haripriya Ayyala, MD, reconstructive plastic surgeon. Dr. Ayyala cares for patients as part of the Center for Breast Cancer at Smilow Cancer Hospital.

A recent patient of Dr. Ayyala's shared this about her care team: "I chose Yale for my surgery because I wanted the best. As a retired nurse, I know good care. I received excellent care from everyone I encountered. You should be proud to have the nurses and PCAs that work there. Always professional. Always kind and supportive. Thank you for taking such good care of me."
Funding and Award Opportunities

**ACRA for Diversity and Inclusion in Breast Cancer Research**
This award is designed with the primary goal of increasing diversity in the oncology workforce and cancer research. Awards will be given to mid-career investigators who are members of racial and/or ethnic groups traditionally excluded in academic medicine and biomedical research, and who wish to conduct original breast cancer research not currently funded.

**Application Deadline:** November 16, 2023

**Development of Innovative Informatics Methods and Algorithms for Cancer Research and Management (R21)**
The purpose of this FOA is to invite exploratory/developmental research grant applications (R21) for innovative informatics methods and algorithms to improve the acquisition, analysis, visualization, or interpretation of data across the cancer research continuum including cancer biology, cancer treatment and diagnosis, early cancer detection, risk assessment and prevention, cancer control and epidemiology, and/or cancer health disparities.

**Application Deadline:** November 17, 2023

**Early-Stage Development of Informatics Technologies for Cancer Research and Management (U01)**
The purpose of this FOA is to invite Cooperative Agreement (U01) applications for the development of enabling informatics technologies to improve the acquisition, management, analysis, and dissemination of data and knowledge across the cancer research continuum including cancer biology, cancer treatment and diagnosis, early cancer detection, risk assessment and prevention, cancer control and epidemiology, and/or cancer health disparities.

**Application Deadline:** November 17, 2023

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In recognition of Lung Cancer Awareness Month, we are hosting a free event open to all ages, "Learning About Lung Cancer: A Community Event," Saturday, November 4, 10am to 1pm, at the Dixwell Community House, Q House, in New Haven.

Please join us for health information, giveaways, music, and to ask questions. Registration is not required, but more information is available by calling 203-200-LUNG (5864).
**Advanced Development of Informatics Technologies for Cancer Research and Management (U24)**
The purpose of this FOA is to invite Cooperative Agreement (U24) applications for advanced development and enhancement of emerging informatics technologies to improve the acquisition, analysis, visualization, and interpretation of data across the cancer research continuum including cancer biology, cancer treatment and diagnosis, early cancer detection, risk assessment and prevention, cancer control and epidemiology, and cancer health disparities.

**Application Deadline:** November 17, 2023

**Sustained Support for Informatics Technologies for Cancer Research and Management (U24)**
The purpose of this FOA is to invite Cooperative Agreement (U24) applications for the continued development and sustainment of high value informatics research resources to improve the acquisition, management, analysis, and dissemination of data and knowledge across the cancer research continuum including cancer biology, cancer treatment and diagnosis, early cancer detection, risk assessment and prevention, cancer control and epidemiology, and/or cancer health disparities.

**Application Deadline:** November 17, 2023

**AACR - Bristol Myers Squibb Midcareer Female Investigator Grant**
The AACR-Bristol Myers Squibb Midcareer Female Investigator Grant represents a joint effort to encourage and support mid-career female physician-scientists and researchers to conduct immuno-oncology research and to foster their career advancement toward becoming a senior investigator. Research projects may be translational and/or clinical in nature with a focus on immuno-oncology.

**Application Deadline:** November 21, 2023 1:00 PM

**Lion Heart Fund for Cancer Research Grant Opportunity**
Yale investigators are encouraged to submit proposals of innovative, high-potential projects requiring pilot funding. Projects may be in any area of breast cancer research – basic, translational, clinical, outcomes and population science are all welcomed from any discipline or group of disciplines.

Funding will be $50,000 for a one-year project. The number of projects funded will depend on the amount of funds raised the preceding year but is estimated at two (2) projects for the 2024 cycle.

**Proposal Deadline:** November 27, 2023. Any questions, please reach out to David Stern.

**2024 ACS IRG Pilot Grant**
The purpose of this grant is to provide pilot funds (up to $40,000 total for one year) for the initiation of promising new projects or novel ideas by Yale Assistant Professors so that they can obtain preliminary results to enable them to compete successfully for national cancer research grants. These grants will support all potential areas of cancer research including basic, clinical, computational, population and epidemiology, prevention/control, implementation science and translational cancer research.

**Internal Submission Deadline:** November 27, 2023

**Understanding and Mitigating Health Disparities experienced by People with Disabilities caused by Ableism (R01 Clinical Trial Optional)**
The goal of this NOFO is to encourage research to understand the impact of ableism on health outcomes. Research on the underlying mechanisms by which ableism adversely influences the health of persons with disabilities (PWDs) and the development and testing of interventions (e.g., policy, programs) to mitigate these health disparities.

Read More

On Yale Cancer Answers, Chief of Breast Medical Oncology Dr. Maryam Lustberg, discusses the care of patients with breast cancer in honor of Breast Cancer Awareness Month. Listen on Connecticut Public Radio or download our podcast from iTunes.
Center for Exposome Research Coordination to Accelerate Precision Environmental Health (U24)
This NOFO solicits applications for establishing a Center for Exposome Research Coordination (CERC) that will serve the broad biomedical research community by coordinating and advancing exposome research to accelerate precision environmental health. The CERC will engage existing and ongoing exposome initiatives around the globe to promote methodological advancement and best practices, provide training and education, and foster national and international collaborations.
**Application Deadline:** November 30, 2023

CRI Clinic & Laboratory Integration Program (CLIP)
CLIP provides catalytic support for the translation of basic laboratory discoveries into novel therapies that can be tested in patients. CRI is pleased to announce an increase in the award amount for new CLIP grants. Awards now provide up to $300,000 over two years.
**Application Deadline:** December 1, 2023

CRI Clinical Innovator Grant
The Clinical Innovator provides funding for clinician-scientists aiming to launch innovative phase I/II or phase II clinical studies using novel immunotherapies. In addition to the merits of the clinical and scientific rationale, studies will be selected based on their novelty, feasibility, and clinical impact.
**Application Deadline:** December 1, 2023

Rising Tide Foundation for Clinical Cancer Research
RTFCCR’s primary consideration in granting support is given to innovative, patient-centered clinical research. RTFCCR funds clinical trials within the focus areas: Improved Patients Outcomes; Science of Early Detection and Intervention; Advancing Cancer Research in Underserved Areas
**Letter of Intent Due:** December 5, 2023

Human Tumor Atlas (HTA) Research Centers (U01)
Through this NOFO, the NCI solicits applications for Human Tumor Atlas (HTA) Research Centers, one of the three scientific components of the Human Tumor Atlas Network (HTAN) (NCI Human Tumor Atlas Network). HTAN is a collaborative research initiative for constructing 3-dimensional (3D) and dynamic atlases of the cellular, morphological, molecular, and spatial features of human cancers and their surrounding microenvironments as they progress from precancerous lesions to advanced disease.
**Application Deadline:** December 5, 2023

Single Source: Human Tumor Atlas Network Data Coordinating Center (HTAN-DCC; U24)
Through this non-competitive NOFO, the NCI solicits an application to fund a single award to the Dana Farber Cancer Institute for a Human Tumor Atlas Network (HTAN) Data Coordinating Center (DCC). The HTAN-DCC will have three major areas of responsibility: (1) Data Standards, Storage, and Dissemination; (2) Consortium Coordination; and (3) Community Outreach.
**Application Deadline:** December 5, 2023

Public Health Communication Messaging about the Continuum of Risk (PWS), as well as developing and/or testing interventions at a community or health systems level to mitigate adverse health effects of ableism are high priority.
**Application Deadline:** November 29, 2023

New research from @ranjitbindra and @SaltzmanLab in @ScienceTM shows how using nanoparticles administered directly into the cerebrospinal fluid may overcome significant challenges in treating medulloblastoma.

Complex interactions between tumor suppressors and KRAS, BRAF, and EGFR oncogenes across more than 100 different lung tumor genotypes were uncovered in a new study.

While 97/100 drug trials in patients fail to receive FDA approval, a new study from Dr. Jason Sheltzer @JSheltzer (using ralimetinib as an example) shows complimentary strategies to assess drug MOAs before patient testing.

Thank you to @ijbedzow @EmoryMedicine @EmoryEthics for sharing insights on ways to build a framework for ethical leadership @SmilowCancer and @YaleCancer

Tonight at 7:30pm on Yale Cancer Answers, Dr. Leah Ferrucci @YaleSPH and @anlan_cao discuss using aerobic exercise to reduce pain for patients and survivors of ovarian cancer.

Senior author @MathieuBakhoum shares new findings that indicate immune checkpoint inhibitors may provide a viable treatment option for patients with metastatic uveal melanoma.

Dr. Ira Bedzow @ijbedzow joins us tomorrow, 10/27, at 9am for GrandRounds, presenting "What is Ethical Leadership and How Can We Develop It?"

On Nov. 14, Dr. Kiran Turaga @kturaga will participate in @TheLancet Oncology Commission webinar on Global Cancer Surgery, highlighting solutions to improve cancer care globally.

Read More
The purpose of this NOFO is to invite applications for a Research Project (U01) that will utilize health communication research to better understand the impact that messaging about the continuum of risk for tobacco products may have on various segments of the population.

**Application Deadline:** December 6, 2023

**ACPMP Research Foundation Catalyst Research Grants**

The ACPMP Research Foundation Catalyst Research Grant Program is intended to support basic scientific, clinical, or translational research that is focused on appendix cancer and/or appendiceal pseudomyxoma peritonei (PMP). The aim of this grant program is to promote studies of the biology, epidemiology, genetics, pharmacology, immunobiology, or biochemistry of malignant epithelial neoplasms of the appendix that have the potential to yield diagnostic, therapeutic, or population-based advances for these rare cancers. These studies may focus on appendiceal mucinous neoplasms, appendiceal adenocarcinomas (including signet ring cell adenocarcinoma and goblet cell adenocarcinoma), and/or pseudomyxoma peritonei of appendiceal origin.

**Application Deadline:** December 15, 2023

**Melanoma Research Foundation Mid-Career Bridge Grant**

In response to a growing need in the field, the MRF has established its Mid-Career Bridge Grant to support investigators who are dedicated to melanoma research. Investigators who have received their first R01 often have difficulty obtaining their second one. This award will be for established researchers with a pre-existing R01s, who have applied for a second NIH R01 grant that was scored, but not funded. To support and sustain these investigators while they generate the data for the Response to Reviewers in the revised R01 (A1) submission, the MRF is offering 1-year bridge funding of up to $100,000.

**Application Deadline:** December 15, 2023

**The Colton Center for Autoimmunity at Yale: 2024 Colton Center Awards**

The Colton Center for Autoimmunity at Yale (CCAY) is requesting project proposals to advance innovative translational research in autoimmune and allergic diseases, including but not limited to, discovery and development of therapeutics; identification and validation of therapeutic targets; development of platform technologies; and development of diagnostics, or biomarkers for patient stratification during clinical trials.

Reach out to makoto.yoshioka@yale.edu for more information.

**Internal Submission Deadline:** December 21, 2023

**SPOREs in Human Cancers for Years 2024, 2025, and 2026 (P50)**

Through this NOFO, the NCI invites applications for P50 Research Center Grants for Specialized Programs of Research Excellence (SPORE). Based on the research proposed, applications may be jointly funded with the National Institute of Dental and Craniofacial Research (NIDCR). The program will fund P50 SPORE grants to support state-of-the-art investigator-initiated translational research that will contribute to improved prevention, early detection, diagnosis, and treatment of an organ-specific cancer or a highly related group of cancers.

**Application Deadline:** January 24, 2024
November 5, 2023 7:30 PM
WNPR 90.5
Pancreatic Awareness Month
Thiruvengadam Muniraj, MD, FACG, FRCP
Download to Calendar

Epigenetics Interest Group (2 topics)
November 6, 2023 12:00 PM
BCMM 206/208
CECR2 promotes breast cancer metastasis via SMARCA5-mediated chromatin Remodeling
Yao Li, MD
In vivo screening identifies NAT10 as an epigenetic driver of breast cancer brain metastasis
Peng Xu, PhD
Download to Calendar

Yale Center for Molecular and Systems Metabolism (YMSM)
November 7, 2023 11:00 AM
Chrono-energetics: Linking Ciradian Metabolism to Islet Replacement Therapeutics
Juan Alvarez, PhD
Download to Calendar

Translational Science Seminar Series
November 7, 2023 12:00 PM
Sterling Hall of Medicine, B-Wing
Uncovering Cellular Mechanisms of Neurodegeneration One Image at a Time
Jaime Grutzendler, MD
Download to Calendar

Special Seminar
November 7, 2023 2:00 PM
Zoom
Fusion Driven Tumors of the Salivary Gland… and BEYOND
Alexander Ladenheim, MD
Download to Calendar

Smilow Shares with Primary Care
November 7, 2023 5:30 PM
Zoom
Lymphadenopathy and Diagnosis
Piyal Alam, DO; Iris Isufi, MD; Francesca Montanari, MD
Download to Calendar

Center for Systems and Engineering Immunology
November 8, 2023 12:00 PM
Hope Memorial Building
Chalk Talk
Ruslan Medzhitov, PhD
Download to Calendar

Genetics Research-In-Progress (RIP)
November 8, 2023 12:00 PM
Sterling Hall of Medicine, I-Wing
Delaney Farris
Download to Calendar

Endocrine Workshop
November 8, 2023 4:00 PM
Fitkin Memorial Pavilion
My Approach to the Pregnant Women with Diabetes
Audry Merriam, MD, MS
Download to Calendar

Immunobiology Seminar Series
November 9, 2023 10:30 AM
The Anlyan Center (TAC)
Single-cell transcriptomics of germinal center B cells informs on lymphoma cell-of-origin and outcome.
Katia Basso, PhD
Download to Calendar

Pharmacology Seminar Series
November 9, 2023 12:30 PM
Brady Memorial Laboratory
Claudio Alarcon, PhD
Download to Calendar

Yale CME – Building Against Burnout Webinar
November 9, 2023 12:15 PM
Zoom
Brian Williams, MD; Michael Connolly, MD
Download to Calendar

Center for GI Cancers Journal Club
November 9, 2023 4:15 PM
Zoom
Justin Blasberg, MD, MPH, FACS
Download to Calendar

Smilow Shares
November 9, 2023 7:00 PM
Zoom
NETs Awareness
Pamela Kunz, MD; Gabriela Spilberg, MD; John Kunstman, MD; Silvio Inzucchi, MD
Download to Calendar

Yale Cancer Center Grand Rounds
November 10, 2023 9:00 AM
Exploring Environmental Health: Insights from the Yale Superfund Research Center on the Emerging Contaminant-Induced Cancers
Vasilis Vasiliou, PhD

Nephrology Noon Conference
November 10, 2023 12:00 PM
Zoom
Acute Interstitial Nephritis
Dennis G. Moledina, MD, PhD, FASN

Chênevert Family Brain Tumor Center Chalk Talks
November 10, 2023 3:15 PM
Zoom
A commotion in the blood: preliminary evaluations of the peripheral immune system in brain tumor treatment response
Miri Kim, MD

Yale Cancer Answers
November 12, 2023 7:30 PM
WNPR 90.5
NETs Awareness Day
Pamela Kunz, MD

Integrative Medicine & Support Services at Smilow Cancer Hospital
November 13, 2023 10:00 AM
Park Ave Medical Center, 5520 Park Ave Trumbull
Support Group for Women with Cancer
Ellen Riccardi, LPC

Molecular Biophysics and Biochemistry Seminar
November 13, 2023 4:00 PM
Hope Memorial Building
How Cells Inherit Chromosomes
Sue Biggins, PhD

Human and Translational Immunology Seminar
November 14, 2023 4:00 PM
Brady Memorial Laboratory
Control of mitochondrial health by tissue macrophages
Andres Hidalgo, PhD
Download to Calendar

VBT YCVRC Special Seminar Series
November 15, 2023 9:00 AM
Brady Memorial Laboratory
Long Term Immobility Induced Thromboprotection: Beans and Humans
Tobias Petzold, MD
Download to Calendar

Smilow Shares
November 15, 2023 7:00 PM
Zoom
The Importance of Understanding your Family History
Claire Healy, CGC; Tanya Shroff, CGC
Download to Calendar

Pharmacology Seminar Series
November 16, 2023 12:30 PM
Brady Memorial Laboratory
Cancer Metabolism and Immunity
Eileen White, PhD
Download to Calendar

2023 Digestive Health Virtual CME Series
November 16, 2023 5:00 PM
Zoom
Third Thursdays Trust your Gut
Download to Calendar

Smilow Shares
November 16, 2023 7:00 PM
Zoom
Pancreatic Cancer Awareness Day
Harry Aslanian, MD; Sajid Khan, MD, FACS, FSSO; Kevin Du, MD, PhD, MSCI; Jill Lacy, MD
Download to Calendar

Yale Cancer Center Grand Rounds
November 17, 2023 9:00 AM
55 Park St
The Not-So Straightforward Path Between Medicaid & Cancer Health Disparities
Cathy Bradley, PhD
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Yale CCEH Rising Stars in Hematology Series
November 17, 2023 12:00 PM
Zoom
Post-transcriptional control of normal and malignant hematopoiesis
Ly Vu, PhD
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GYN Pathology Seminar Series
November 17, 2023 12:00 PM
Zoom
Ancillary Testing for the Diagnosis of Gestational Trophoblastic Disease
Geoffrey Maher, PhD
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