5TH PACE AWARD PRIZE FOR ACADEMIC COLLABORATION AND EXCELLENCE (PACE)

REQUEST FOR LETTERS OF INTENT

I. INTRODUCTION AND PURPOSE

UMass Memorial Medical Group is pleased to announce a funding call for the Prize for Academic Collaboration and Excellence (PACE) Award. This award supports the engagement of Medical Group physicians in cutting-edge research, encourages interdepartmental collaboration, showcases the Medical Group's commitment to academic excellence and reinforces the Medical Group's identity as a group comprised of academic physicians.

The goal of award funding is to support innovative investigator-initiated research and is open to any area of investigation. It is assumed that successful projects will be able to attract future funding from extramural sources.

II. ELIGIBILITY

- Projects must support an interdepartmental team made up of two or more Medical Group collaborating departments.
- All faculty Primary Investigators (PIs) must be Medical Group members
- One PI must be an assistant or associate professor
- Preference will be given to:
 - Investigators without previous substantial outside funding.
 - Research that can readily be translated to improve clinical care or clinical outcomes.
 - Projects that hold promise for external funding and sustained impact.
 - Applicants will receive added consideration from the reviewers if they plan to
 use one or more of the research resources available through the <u>UMass Center</u>
 for Clinical and <u>Translational Science</u>

(UMCCTS) at UMass Chan Medical School.







III. FUNDING

- The PACE program is funded with a \$300,000 grant from UMass Memorial Medical Group in collaboration with UMass Chan Medical School.
- The number of awards granted will depend on the number of winners selected from the top five submissions.
- The maximum award will be \$100,000.
- Funds are to be used at the discretion of the PIs and typically cover trainee support, reagent costs, use of consultation/core services and small equipment.
- Up to 25% of the total prize earnings may be used for PIs' salary support over two years.
- Indirect costs are not allowed.

IV. OVERSIGHT

The PACE Award is overseen and administered by a scientific review committee made up of Medical Group physicians nominated by their department chairs and the Medical Group Management Team (MGMT), which is made up of department chairs, the president, the senior vice president/COO, and the CFO of the Medical Group and UMCCTS representatives. Funding decisions are based upon the scientific merits, potential impact of the proposals, alignment to True North and potential for future external funding and growth. Members of the oversight committees are not eligible to submit a proposal.

V. CRITERIA FOR AWARDS

To be considered for funding, the evaluation criteria that are used to review proposals include:

- Intellectual Merit Projects that include all efforts to enhance the impact of scholarly endeavors on benefiting the human condition, which for the purposes of this fund include enabling technologies
- Alignment to True North
- Collaboration Projects that are trans-disciplinary and include investigators from multiple departments, including UMass Chan basic science departments
- Growth Opportunity Projects that demonstrate the opportunity to be leveraged to attract and secure outside funding from federal, state, industry, foundation and other sources





VI. APPLICATION AND REVIEW PROCESS

Please email your application as a single document (PDF) to:

Rebecca.Martella@umassmemorial.org on or before May 15, 2022 by 5 pm.

Applications should include the following:

- Cover page with the names of the collaborating PI(s), contact information, the role of each in the project, project title and a one paragraph lay abstract (one page maximum)
- Project plan, which includes a description of the problem, significance, preliminary data, an explanation of the work proposed and future plans (two pages maximum)
- References (no page limit)
- Budget (NIH PHS 398 form page 4) and budget justification (one to two pages maximum)
- NIH bio sketch of Principal Investigators(five pages maximum for each)

Proposals will be reviewed by the scientific review committee to determine which projects involve true collaboration between investigators and are significantly linked to the criteria listed above. Proposals will be subject to a standard NIH-type study section assessment. The scientific review committee will identify a maximum of five top proposals that will then be presented to the Medical Group Management Team (MGMT) for the final selection of winning projects.

VII. APPLICATION TIMELINE

Request for Letters of Intent Announced	February 2022
Proposals Due	May 2022
PACE Prize Winners Selection and Announcement	July 2022

VIII. QUESTIONS?

For budget questions, please contact:

Paula Gilmartin, Medical Group CFO and Director of Operations: 774-442-2103

To ensure proper billing, research involving human subjects, any labs, procedures or hospital-based events should be reviewed with the Office of Clinical Research (clinical research@umassmed.edu) prior to submission.

For scientific or other questions, please contact:

Max Rosen, MD, MPH: max.rosen@umassmemorial.org OR Shlomit Schaal MD, PhD, MHCM: shlomit.schaal@umassmemorial.org

Thank you for your interest in this program — we look forward to your ideas!



