The University of Texas MD Anderson Cancer Center TRANSCEND Cancer Initiative (TCI) Translational Research Award (TRA) provides additional support to promising translational research studies within the Surgical Oncology and Gynecologic Oncology departments. This program encourages applicants to take advantage of new research opportunities in a team science atmosphere, which includes novel and creative high risk/high payoff projects with the goal of deriving novel targets to improve therapeutic responses for treatment in patients with cancer, and to develop strategies to intercept and ultimately prevent cancer altogether. Faculty applicants at all levels who are running high priority trials and studies, and are generating translational research samples, are encouraged to apply. Applications from underrepresented investigators (minority and women) are especially encouraged.

ELIGIBILITY
Qualifications for candidates entering this program include the following:

- Candidates should be faculty at the assistant, associate, or professor level in Surgical Oncology or Gynecologic Oncology departments.
- Candidates for this award must have an advanced doctoral degree (Ph.D. or/and M.D.).
- Candidates are required to provide a summary of a research project (2 pages) that is novel and has the ability to build on high-impact translational research studies across disease-sites and can facilitate a team science network that will accelerate discoveries. Team science is strongly encouraged with a mix of established and junior investigators, ideally having some component of trans-departmental collaboration.

REVIEW CRITERIA (Judged by Independent IAB and EAB):

1. Scientific merit, significance and translational potential of the proposed research
2. Innovation
3. Technical feasibility
4. Likelihood for the project to generate preliminary data for a future grant or funding opportunities
5. Proposed use of unique TCI resources, including human tissues and biostatistics cores

TERMS OF FUNDING
Each one-year award consists of a maximum of $25,000 with the possibility of continuing for a second year with additional funds up to another $25,000 if requested and approved based on acceptable progress. The award is to be used for research activities, including partial salary support for the candidate and research personnel, supplies, other expenses, and/or travel. Award funds cannot be used for the purchase of large equipment.

Awardees will be encouraged to regularly participate in TCI biweekly seminars and bi-annual symposiums. Awardees are expected to present their research findings at least once a year and will be asked to submit a 1-page annual report on progress, publications, and grants awarded.

If a recipient decides to discontinue his or her work in Surgical Oncology or Gynecologic Oncology, the award will be terminated, and prorated unused funds will be returned to the TCI budget. Likewise, if an investigator awardee changes institutions during the funding period, the award will not be transferred, and the remaining balance will be returned.
Awardees are discouraged from no-cost extensions request, but these will be considered on an individual basis pending unforeseen circumstances, and if deemed necessary by the investigator, a carry-forward approval will be considered if the awardee submits a written request at least 60 days prior to the end of the funding year. Otherwise, unused funds will be returned to the TCI. If the TCI Principal Investigator terminates an award, the award amount will be prorated for the number of months it was in effect, and the balance will be returned.

**Format:** The recommended font is 11-point Arial. Margins should be at least 0.50 inches wide on all sides of each page. Final submission should be a single PDF with each of the elements below in the indicated order.

**FULL APPLICATION – DUE: June 30, 2022 by 5PM CST**

1. **Face Page.** The face page form is at the end of this RFA. It must include an abstract that fits in the provided space.
2. **Research Plan** (2-page limit). Include the following content: (1) Hypothesis and Specific Aims; (2) Background; (3) Research Strategy (a. Significance, b. Innovation, c. Approach); and (4) Translational Impact.
3. **Bibliography and References Cited.** (No page limit).
4. **Human Subjects.** (Select yes or no). Please follow the NIH guidelines regarding [Human Subjects](#).
5. **Vertebrate Animals.** (Select yes or no). Please follow the NIH guidelines regarding [Vertebrate Animals](#).
6. **Budget & Budget Justification.** The application must include a brief budget and justification for one year. The start date must be no earlier than October 7th, 2022.
7. **NIH Biographical Sketches** (5 pages maximum).

**SUBMISSION INFORMATION**
Submit your Full Application to TCI, TranscendCancerInitiative@mdanderson.org by the due date stated above.

**APPLICATION REVIEW PROCESS**
After an initial administrative review for adherence to format and completeness, each full proposal will be evaluated by the Internal Advisory Board and External Advisory Board. If awarded, progress will be evaluated annually.

**SELECTION OF Awardees**
The Executive Committee of the TCI will make the final decision based on ranking by members of the Internal Advisory Board and External Advisory Board.

**REQUIRED CITATIONS**
Authors are encouraged to list the TCI in the funding acknowledgements when submitting a manuscript on TCI-Translational Research Award funded research.

**KEY DATES**
- Full Application Due: **June 30, 2022 by 5PM (CST)**
- Award Announcements: **September 1, 2022**
- Project Start Date: **October 7, 2022**
INQUIRIES

For scientific questions:
Christina L. Roland, MD
Associate Professor, Department of Surgical Oncology
The University of Texas MD Anderson Cancer Center
1515 Holcombe Blvd., Unit 1484
Houston, Texas 77030
ciroland@mdanderson.org
713-745-1906

Jennifer Wargo, MD
Professor, Department of Surgical Oncology
The University of Texas MD Anderson Cancer Center
1515 Holcombe Blvd., Unit 1484
Houston, Texas 77030
jwargo@mdanderson.org
713-745-1553

For submission of applications and format questions:
Laura Gibson
Program Manager, Department of Surgical Oncology
The University of Texas MD Anderson Cancer Center
1515 Holcombe Blvd., Unit 1484
Houston, Texas 77030
lagibson@mdanderson.org
Tel: 713-745-4455
<table>
<thead>
<tr>
<th>First</th>
<th>Middle Initial</th>
<th>Last</th>
<th>Degree(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Title**

**Institution Name**

**Department**

**Complete Mailing Address**

**Mailing Address**

**City**

**State**

**Zip Code**

**Telephone**

**E-mail**

**Proposal Title**

Please provide the aims of your proposed research project.

---

Applicant’s Signature  Date  Department Chair’s Signature  Date