The Kolon Center for Lifestyle Innovation (KCLI) has been established at Georgia Tech through funding from Kolon Industries, Inc. The interdisciplinary research center brings together faculty and students from schools and colleges across campus to explore the role of advanced materials and manufacturing to bring about lifestyle innovation through world-class research and development with significant outcomes. A request for proposals is issued each year to provide funding for the research.

2020-21 Request for Proposals: KCLI is pleased to announce the 2020-2021 Request for Proposals (RFP) for innovative and transformational research projects. The intent of this funding is to continue the strong translational research collaboration between Georgia Tech and Kolon that began with the projects funded in the first two years of KCLI.

Evaluation: The proposals will be evaluated by KCLI’s Advisory Board based on:
1) The transformative impact of the research being proposed
2) Potential for translation of the research results into real-world implementation
3) The quality of the scientific and design methods
4) Effective use of the requested funds

A quarterly progress evaluation will be required for all funded projects to confirm that the project is progressing as defined in the initial proposal. There should be evidence of demonstrated accomplishments during the period. If the evaluation shows limited progress or diversion from initial evaluation expectations, funding can be withdrawn. Multi-year projects will be renewed based on the progress made during the year and reflected in the annual technical report and presentation that will be scheduled at the end of each year of the project.
Application Requirements:
I. Completed Cover Sheet
II. Project Description
III. Project Budget
IV. CVs of Principal Investigators (simplified NSF-Biosketch Format; attached)
V. Current Funding (In-progress and applied for).

Proposal Due: October 4, 2021  
Announcement of Finalists: Mid-October 2021  
Presentations to KCLI Advisory Board: Late October 2021  
Funding Decision: Early November, 2021  
Standard Start Date: January 3, 2022 

Application Submission:  
Proposals should be sent via e-mail to director.keli@gatech.edu.
I. COVER SHEET

I.1 Project Title

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<th>Title of Project</th>
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I.2 Principal Investigators (replicate table for each PI)

<table>
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<tr>
<th>Name</th>
<th>Title</th>
<th>School</th>
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<th>Phone</th>
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I.3 Proposed Funding Dates

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If proposed start/end dates differ from the standard funding dates, please explain.

I.4 Previous Funding

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<th>Is any of this work currently funded? (If yes, provide internal project number for reference)</th>
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Declare any background IP
II. PROJECT DESCRIPTION *(Not to exceed 6 pages, 12pt font, 1” margins, references excluded)*

All applications must address the following areas with appropriate detail such that the translational impact, likelihood of success in translating the findings into real-world implementation, and future collaborative work may be determined.

- Background
- Specific Objectives
- Research Methodology and Technical Approach
- Materials and Equipment for the Work (Be as explicit as possible)
- Milestones and Deliverables (Quarterly)
- Clearly identify potential for translation of research results to real-world implementation
- If multiple PIs, details on how the collaborators will interact, such as holding joint lab meetings, advisement of students, etc.
III. PROJECT BUDGET
All applications must provide detailed information and justification for planned expenditures for salaries, wages, equipment (excluding capital equipment), supplies, travel and other relevant areas.

All submissions should use the attached budget template.
III.2 **Budget Overview and Justification** *(Not to exceed 2 pages, 12pt font, 1” margins)*

While this funding opportunity is intended to support new or existing collaborative projects that currently do not have funding, applications for projects with existing funding are welcome and should describe the existing resources.