

## Ten positions sponsored by NSF Grant #1659663

With support from companies and individuals, we can continue to provide quality, mentored research experiences for diverse groups of talented youth participating in the Summer Scholar Research Program. Please contact [summerscholar@wakehealth.edu](mailto:summerscholar@wakehealth.edu) to make an inquiry on how to support this rewarding program. As part of Wake Forest School of Medicine, WFIRM is a non-profit 501(c)(3) organization. All donations are tax-deductible.



### Institute for Regenerative Medicine

The Wake Forest Institute for Regenerative Medicine is located in Winston Salem Innovation Quarter in the Richard H. Dean Biomedical Research Building.

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Winston-Salem, NC  
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Institute for Regenerative Medicine



## 2020 Summer Scholars Research Program for Undergraduates

June 1 – August 7, 2020

*A NSF and NIH Undergraduate  
Research Site*

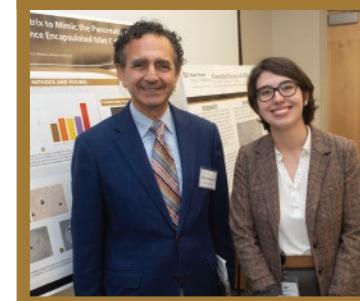
Anthony Atala MD, Director for WFIRM  
Program PI

Joan F. Schanck, MPA, Program Director  
Program Co-PI

Wake Forest Institute for  
Regenerative Medicine  
Winston-Salem, North Carolina

**APPLY ONLINE**  
Visit <http://wfirm.org>

Applications open November 15, 2019  
Application deadline January 6, 2020



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## The Wake Forest Institute for Regenerative Medicine is offering fellowships for its 2020 Undergraduate Summer Scholar Research Program.

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The ability to engineer functional tissues and organs in the laboratory requires the coordinated expertise of many disciplines of science, engineering and clinical practice, including cell and molecular biology, chemistry, engineering, and physiology. Through its annual Summer Scholars Program, the Wake Forest Institute for Regenerative Medicine (WFIRM) offers undergraduate students opportunities to experience this exciting, multidisciplinary research firsthand.

The 2020 summer program will be held from Monday, June 1, 2020 through Friday, August 7, 2020. Students accepted to the program will carry out research under the supervision of prominent regenerative medicine scientists, write a research summary, conduct an oral presentation, and have additional opportunities to see their work published.

The program includes:

- ▶ Individually tailored research with faculty mentor(s)
- ▶ Short courses and seminars on alternating topics in regenerative medicine
- ▶ Professional development workshops
- ▶ Participation in final research symposium and poster session
- ▶ Social and networking events
- ▶ Graduate and medical school advising



Selected scholars receive a \$5,000 stipend and housing allowance for the 10-week period.

The program is competitive. Applicants should be undergraduates pursuing degrees in engineering, bioengineering, biotechnology, chemistry, computer science, mathematics, biology, pre-medicine, and related fields to be eligible and must have a cumulative GPA of 2.85 or higher (on the 4.0 scale). They must have completed at least two semesters of undergraduate education and be at least 18 years of age by the first day of the program. International students who currently have a J-1 or F-1 visa and who are already attending school in the United States are eligible to apply.

The main criteria for the selection of summer scholars will be personal scholarship and academic excellence and the match of applicant interests with those of participating researchers.

In addition to the completed online application and personal statements, please submit the following documentation:

- ▶ An official transcript of your undergraduate study to date
- ▶ Two letters of recommendation; these may be requested from professors related to your major, an advisor, and/or department chair.

**Applicants can apply online at: <http://wfirm.org>. Applications open November 15, 2019.**

### Questions?

Email us at [summerscholar@wakehealth.edu](mailto:summerscholar@wakehealth.edu) or contact us by phone: Joan F. Schanck, MPA, Program Director, at 336-713-1201.

WFIRM is committed to providing research opportunities to all students, with special interest in applications from students typically underrepresented within fields of science, technology, and engineering. These include African-Americans, Latino/Hispanic Americans, Native Americans, Pacific Islanders and disabled individuals.