## RESEARCH EXPERIENCE FOR UNDERGRADUATES (REU) AT UNC GREENSBORO



### **APPLY:**

Deadline: March 15, 2024

Applications will be reviewed on a rolling basis, so apply earlier!



### **ELIGIBILITY:**

Students who apply to GraLNA must:

- Be a U.S. citizen or permanent resident.
- Be in good academic standing.
- Have completed data structures and computer programming courses.
- Be available full-time during the program.
- Students with prior research experience and/ or strong programming or mathematical capability preferred.
- Students from underrepresented minorities groups in STEM are strongly encouraged to apply.

## **QUESTIONS?**

Email Dr. Chunjiang Zhu at chunjiang.zhu@uncg.edu.





Calling all undergraduates! Apply for this eight-week, paid summer research opportunity:

# GRAPH LEARNING AND NETWORK ANALYSIS (GraLNA)

From Foundations to Applications

May 20 – July 12, 2024 Greensboro, North Carolina

GraLNA (Graph Learning and Network Analysis, from Foundations to Applications) is a Research Experiences for Undergraduates (REU) program at UNC Greensboro (UNCG). The program provides an eight-week paid summer research opportunity in the foundations of graph machine learning and network analysis and their concrete applications in real-life networks such as Internet of Things, brain networks, and online social networks.

#### **HIGHLIGHTS:**

- Conduct cutting-edge research in graph machine learning, federated learning, differential private graph analysis, 5G network security, brain network analysis and brain disease diagnosis.
- Receive professional development in responsible research conduct and the graduate program application process.
- Attend field trips to Duke University and UNC Chapel Hill in the Research Triangle Park (RTP) area of North Carolina.
- Receive a \$700/week stipend, paid housing (arranged by the program), meal plan, and one round-trip travel to and from campus.

Learn more and apply at: <a href="https://go.uncg.edu/uncgreu">https://go.uncg.edu/uncgreu</a>