

Faruq Anjorin

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EDUCATION

Kingsborough Community College – Brooklyn, NY

Major: Biology

RESEARCH EXPERIENCE

CUNY Research Scholars Program (CRSP) — Research Scholar 2023–Present

- Conducting micro-Raman spectroscopy analysis on meteorite samples to identify high-pressure mineral phases.
- Performing systematic mineral mapping to study shock metamorphism in the Gujba meteorite.
- Gained experience in data analysis, scientific writing, poster design, and oral research presentation.
- Collaborating with faculty mentors and presenting research to academic and public audiences.

RESEARCH PRESENTATIONS

- Lunar and Planetary Science Conference (LPSC) – Houston, TX
March 11, 2025
Micro-Raman Imaging of High-Pressure Phases in the Gujba Meteorite: Insight into Shock Metamorphism
- CUNY CRSP-Wide Research Symposium – LaGuardia Community College, NY
July 9, 2025
Micro-Raman Imaging of High-Pressure Phases in the Gujba Meteorite: Insight into Shock Metamorphism
Represented Kingsborough Community College
- Undergraduate Research Symposium – Molloy University, NY
October 25, 2025
Micro-Raman Imaging of High-Pressure Phases in the Gujba Meteorite: Insight into Shock Metamorphism

ADDITIONAL RESEARCH & ACADEMIC EXPERIENCE

NASA H2O: Dragonfly Mission — Student Participant

2023–2025

- Participated in planetary science and environmental research modules.
- Explored planetary geology, water systems, and habitability in extreme environments.
- Presented group findings on Titan’s ecosystem in a simulated mission debrief.

SKILLS

- Micro-Raman spectroscopy
- Scientific data analysis and interpretation
- Research poster and oral presentation
- Academic writing and literature review
- Microsoft Excel, Word, PowerPoint, Google Workspace

ACTIVITIES & CAMPUS INVOLVEMENT

President, Antheon (KCC Art & Literary Magazine Club)

2025-Present

Kingsborough Community College

- Lead editorial planning, student engagement, and publication activities for the campus art and literary magazine.
- Coordinate meetings, oversee submissions, and collaborate with student artists and writers.

Student Ambassador

2025-Present

Kingsborough Community College

- Represent the college at outreach events, orientations, and information sessions for prospective students.
- Support admissions and campus engagement initiatives.

Vice President Finance and Admin Student Government Association (SGA) Senate

Kingsborough Community College

- Tracking SGA budget/expenditures for events and initiatives.
- Assist with planning and execution of student-led initiatives and campus-wide events.
- Handling reimbursement and funding request paperwork for student clubs.

CUNY ASAP Peer Mentor

Kingsborough Community College

- Mentor students on academic planning, time management, and campus resources.

- Support student retention and academic success through peer guidance.

VOLUNTEER & SERVICE EXPERIENCE

Itihad Islamic Mosque – Far Rockaway, NY 2018–Present

Community Volunteer & Arabic Tutor

- Organized food drives for underprivileged families.
- Taught children Arabic reading and writing.

Garden Care Center – Valley Stream, NY 2021–Present

Activity Assistant

- Engaged residents in reading, plant care, and technology assistance.

HONORS & AFFILIATIONS

- Dean’s List (2023)(2024)
- Phi Theta Kappa Honor Society (2023–Present)
- CUNY Research Scholars Best Oral Presentation Award
- CUNY Research Scholars Best Poster Award
- NASA H2O Dragonfly Mission Participant