

Shuvo Chowdhury Rahul

5813 Dalglish Rd, NW, Calgary, AB, T3A 1K4

368.999.6474 shuvo.rahul@ucalgary.ca

[linkedin.com/in/shuvochryahul](https://www.linkedin.com/in/shuvochryahul)

Education

Master of Arts in Educational Research, (Learning Sciences) Sep 2023-Present

GPA: 1st Term- (3.85/4.00); 2nd Term- (4.00/4.00)

Werklund School of Education, University of Calgary

Supervisor- Professor Beaumie Kim

Master of Education 2022

GPA: 3.50/4.00

University of Chittagong, Institute of Education and Research (IER)

Chittagong, Bangladesh

Bachelor of Education (Hons.) 2019

CGPA: 3.25/4.00

University of Chittagong, Institute of Education & Research (IER)

Chittagong, Bangladesh

Research Experiences

Graduate Assistant Research (GAR) Jan 2024-Present

Faculty of Science, University of Calgary

Project: 'A Creative Critical Inquiry into Teaching and Learning: Re-designing for Humility, Compassion and Belonging in STEMM'

Project supervisor: Professor Jennifer Adams

Graduate Assistant Non-teaching (GANT) Jan 2024-Present

Werklund School of Education, University of Calgary

Project: 'Redesigning Tabletop Games as Culturally Sustaining Pedagogy-School project'

Project Supervisor: Professor Beaumie Kim

Graduate Assistant Research (GAR) Jan 2024-Present
Faculty of Arts, University of Calgary
Project: 'Telling our stories through immersive arts: A partnership to develop an inclusive and creative community for minoritized artists in Calgary'
Project supervisor: Professor Jennifer Eiserman

Co-Investigator Jan 2022-May 2023
Institute of Education & Research, University of Chittagong
Project: 'A Scoping Review of Blended Learning at Tertiary Level Education in Bangladesh'
Project Supervisor: Rajib Ahmed Faisal

Leadership Roles

Vice President, Finance and Operations 2024 - 2025
Graduate Programs in Education Students' Association (GPESA)
Werklund School of Education
University of Calgary

Awards

Werklund School of Education Master's Scholarship, University of Calgary, \$10,000 Sep 2023
International Graduate Tuition Awards (IGTA), University of Calgary, \$3060 Sep 2023

Conference Proceedings

- *'An Inclusive Pedagogical Framework to foster EDIA practices in the STEM Education'* (Accepted)
Author- Shuvo Chowdhury Rahul
Proceedings of the 8th International STEM in Education Conference (STEM 2024),
University of Calgary, Calgary, Canada

Teaching Experience

Secondary School Teacher

2019-2020

Nasirabad Govt. High School (NGHS), Chittagong, Bangladesh

Deliver subjective lectures to a classroom of 40–50 students of class VI–X; develop instructional materials; provide feedback; supervise group works; foster a positive learning environment and organize co-curricular activities etc.

Certifications and Voluntary activities

- Certification from ‘Coursera’ for completing online course titled ‘Introduction to Systematic Review & Meta-analysis’ from ‘Johns Hopkins University’. (08th November 2021)
- Certification from ‘Coursera’ for completing online course titled ‘Understanding Research Methods’ from ‘University of London’. (13th August 2021)
- Engaged in regular club activities and youth voluntary programs as an ‘Organizing Member’ of the Chittagong University Model United Nations Association (CUMUNA). 2 years (2019- 2021)
- Co-founder of ‘Clean Campus’, a social organisation based on Chittagong University campus. (June 2019)
- Co-founder of ‘IER Debating Club’, organised and participated in regular debating sessions and creative speaking on contemporary issues. (2015)

Research Interests

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| ▪ Equity, Diversity, and Inclusion | ▪ Inclusive Pedagogy |
| ▪ STEM Teacher Education | ▪ Educational Technologies |
| ▪ Design-based Assessment | ▪ Play-based Learning |
| ▪ Culturally Responsive Pedagogy | ▪ Immigrant/International Learners |

Skills

Research Skills

- Research methods (Qualitative/Quantitative)
- Design-based Research
- Literature Review (Scoping/Systematic)
- Data Collection (Surveys/Interviews/Observation)
- Data Analysis (Statistical/Thematic)
- Manuscript Preparation
- Grant Proposal Preparation

Personal Traits

- Project Management
- Collaboration
- Teamwork
- Presentation
- Problem Solving
- Public Communication

Referees

Dr. Beaumie Kim, Professor in Learning Sciences
Werklund School of Education, University of Calgary

beaumie.kim@ucalgary.ca

Dr. Jennifer Eiserman, Professor in Arts and Arts History
Faculty of Arts, University of Calgary

jreiserm@ucalgary.ca

Dr. Jennifer D. Adams, Professor in Chemistry
Faculty of Science, University of Calgary

jennifer.adams1@ucalgary.ca