The Asian University for Women (AUW) seeks applications for full-time faculty position in Mathematics to begin in August 2020. Located in the port city of Chittagong, Bangladesh, AUW is a US style liberal arts university, with representation of wide range of international faculty and home to over 900 students from 19 Asian countries. The university is dedicated to teaching excellence in a liberal art setting, with a strong commitment to research and scholarly engagement. Further information about AUW is available at http://asian-university.org

Field of expertise: Ability to design and teach courses in General Biology, Biodiversity and Ecology, Cell and Molecular Biology, Introduction to Bioinformatics, Computational Biology and Human Physiology.

Academic Rank: Ranging from Assistant Professor to Associate Professor, based on experience.

Start Date: August 15, 2020; 1-year contract, renewable based on satisfactory performance.


Required Qualifications:
• Ph.D. in Biology/Bioinformatics from a recognized university.
• Evidence of teaching, research and publication excellence.
• Excellent quantitative and analytical skills.
• Excellent written and communication skills.
• Ability to adapt in a multicultural and diverse academic environment.

Duties:
• Plan, develop, and teach courses and seminars for undergraduate students across all levels, including courses in the General Education Requirement and upper level Major and Minor courses.
• Design and develop a Pre-Med Track.
• Serve as academic advisor and mentor to students.
• Supervise students in developing and implementing senior thesis projects including guiding them in data analysis, thesis writing and presentation.
• Attract funding and engage in research.
• Provide leadership and service on academic committees.

Teaching requirement: six 4-credit courses per academic year; expected to teach: General Biology, Biodiversity and Ecology, Cell and Molecular biology, Introduction to Bioinformatics, Computational Biology, Human Physiology.

Please submit a cover letter, CV, teaching statement, research statement and the names of three references, as either MS Word or PDF files, to Katsuki Sakai at Katsuki.Sakai@asian-university.org.