

July 10th 2023

1000-1530 hours (PST)

Microbiology and Public Health Laboratory,

Department of Biosciences

present

An online interactive session on



Understanding microbial communities through in situ omics data synthesis – New developments

International keynote speaker: Dr. Umer Zeeshan Ijaz (Director, Environmental OMICS Lab, University of Glasgow)

http://userweb.eng.gla.ac.uk/umer.ijaz

Registration Link: https://forms.gle/kAfvSwLwHn1hSNih7

Session Mediators/Speakers/Organizers:

Prof. Dr. Habib Bokhari

Dr. Sundus Javed

Dr. Zobia Noreen

Dr. Aamira Tariq

Who should attend?

- Biologists and bioinformaticians looking to gain new insights into state-of-the-art analytical tools to understand microbial communities in an environmental and medical context
- Pls interested in designing effective survey/ meta-analysis strategies

Are you looking for opportunities and new avenues to understand and harness microbes in engineered and natural systems?

How do I safeguard my research endeavors in a volatile funding climate through effective meta-analyses strategies?

What's new in the microbial ecology field and where is it heading?

How microbial communities mediate important processes in the presence of confounders whilst optimizing a certain fitness of an ecosystem?

