INSTITUTE FOR INTEGRATIVE GENOME BIOLOGY (IIGB)

## Workshop:

## Charting the Path from Metabolites to Genes: Integrating Metabolomics into Your Research

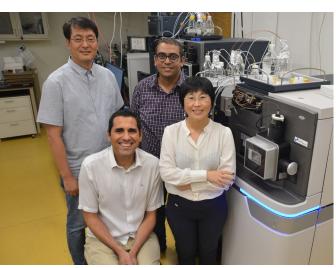
Instructors: UCR Metabolomics core team Genomics Building Auditorium 1102A July 24, 2024, from 9am to 5pm

## Register here:

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https://docs.google.com/forms/u/0/d/e/1FAIpQLSd5P9HRdEKSbLYbIWYpWr05vqymRZz65iaNPum7Ft\_UpZRG

- Learn the basics of mass spectrometry and chromatography (LC-MS and GC-MS).
- Step by step exploration of a Metabolomics project: sample preparation, instrument data acquisition, data analysis, and stats.
- Lab visit for instrument demonstrations and introduction to the resources available at the Core.



The team, left to right: Manhoi, Amancio, Anil, Haiyan

