



Course Code: C522

Genomic Data Analysis with R and Bioconductor

COURSE INFORMATION

Sessions
2 days

Duration
15 hrs

Level
Beginner to
Intermediate

Assessment
NA

VENUE

12 Woodlands Square #07-85/86/87 Woods Square Tower 1, Singapore 737715. 5 mins walk from Woodlands (NS9) MRT station.

The venue is disabled-friendly.

WHAT'S THIS COURSE ABOUT

Topic 1: Introduction to Bioconductor and Sequence Analysis

Overview of Bioinformatics

Understanding Sequence Alignment

Introduction to Bioconductor

Multiple Sequence Analysis

Interpreting Sequence Similarity Scores

Topic 2: Structural Bioinformatics and Variant Calling

Introduction to Structural Bioinformatics

Analysing Protein Structures

Variant Calling Using Bioconductor

Evaluating Relationships Between Protein Structures and Functions

Topic 3: Transcriptomes, Genomics, and...

COURSE FEE

Full Fee S\$600.00 Before GST

GST S\$54.00 9% of fee

Total Payable S\$654.00 Including GST

CERTIFICATION

- **Certificate of Completion from Tertiary Infotech** - Upon meeting at least 75% attendance and passing the assessment(s), participants will receive a Certificate of Completion from Tertiary Infotech.

REGISTRATION

<https://www.tertiarycourses.com.sg/full-r-bioconductor-training.html>



SCAN TO REGISTER

SUPPORT

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