

CliniMACS Prodigy® Mini Workshop

Date: Monday, 22 April 2024

Time: 10:30 am to 2:00 pm (Lunch will be provided)

Venue: ACTRIS Facility

30 Hospital Boulevard, #19-02, Singapore 168583



About the workshop

Mesenchymal stem cells (MSCs) and pluripotent stem cells (PSCs) are useful tools in graft engineering and developing cell therapy drugs. However, culturing stem cells in a GMP-compliant environment can be challenging and laborious. The CliniMACS Prodigy platform can fill these gaps by culturing and expanding stem cells within a closed system using an automated liquid handling system. In this workshop, we will explore the capabilities of the CliniMACS Prodigy System, and how they value-add GMP-compliant cell manufacturing. We will also take a deep dive into the Adherent Cell Culture (ACC) process, and how it enables the culture and expansion of stem cells.

Instructors

- Dr. Sen Wong, Team Leader, Technical and Application, Miltenyi Biotec
- Dr. Kelly Wee, Technical and Application Specialist, Miltenyi Biotec

Who should attend?

This workshop is tailored for professionals involved in cell therapy research, stem cell biology, bioprocessing, and GMP cell manufacturing.

Agenda

Time	Programme
10:30 am	Introduction to CliniMACS Prodigy System and ACC Process
11:30 am	CliniMACS Prodigy ACC Demonstration – Session 1
12:30 pm	CliniMACS Prodigy ACC Demonstration – Session 2
1:30 pm	Q&A and closing

For more enquiries about the workshop, please contact us at education@actris.cris.sg





