Institute of Molecular and Cell Biology
A*STAR

SEMINAR ANNOUNCEMENT

We would like to invite you to attend this seminar hosted by Dr Sriram Narayanan:

Date: 2 September 2019, Monday
Time: 10:00AM – 11:00AM
Venue: Level 3, IMCB Seminar Room 3-46, Proteos, Biopolis

Speaker: Dr Martha Elia Luevano Salinas, Innate Lymphocytes Product Manager, Miltenyi Biotec
Title: Generation Of Gene-Modified CAR NK Cells In A Standardized And Fully Automated System

Abstract
Martha Elia Luevano Salinas, Global Product Manager NK cells, will present the latest translational tools to empower your NK cell research. From cell separation to cell analysis, everything you need to easily translate your findings into the clinics with MACS GMP products. We will discuss different strategies used to generate CAR NK cells for immunotherapy and current approaches boosting CAR NK cell cytotoxicity. Finally, an introduction to the new CliniMACS Prodigy Platform, a unique platform that allows generation of gene-modified CAR NK cells in a standardized and fully automated fashion.

Biography
Martha Luevano is responsible for the research and clinical NK cell product portfolio at Miltenyi Biotec since 2015. During this period of time, she has been working together with R&D and the Clinical Development team in order to advance the development of tools to enable NK cell immunotherapy and advance Innate Lymphoid Cells (ILCs) research. Prior to joining Miltenyi Biotec, Martha Luevano did her postdoctoral research in stem cells (Miltenyi Biotec-Marie Curie fellowship) and her PhD in the Anthony Nolan (University College London) finding solutions to expand NK cells for therapeutic purposes. Her combined experience in molecular and cellular research has made her the recipient of international grants and fellowships.

ALL ARE WELCOME *(No registration required)*

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