

FK UPNVJ Holds 2nd STEM CELL LABORATORY WEBINAR

Thursday, 02 December 2021 11:16 WIB

Original Sound: Off Recording

You are viewing Yonika Larasati's screen View Options

Cell growth: colony forming assay

Cancer Lett. 2010 May 1449-45-55. doi: 10.1016/j.cml.2010.02.016. Epub 2010 Feb 13.

Towards the first targeted therapy for triple-negative breast cancer: Repositioning of clofazimine as a chemotherapy-compatible selective Wnt pathway inhibitor

Kamal Ahmed¹, Akshay Koyal², Jaber Ru³, Alexander Bodnar⁴, Vladimir L. Katsonen⁴

Seed cells in a very low concentration (e.g. 50 cells in 6-wp)

Treat with drugs, monitor colony formation

Once colonies are visible (e.g. consist of 100cells), stain using crystal violet and take picture

C

D

E

F

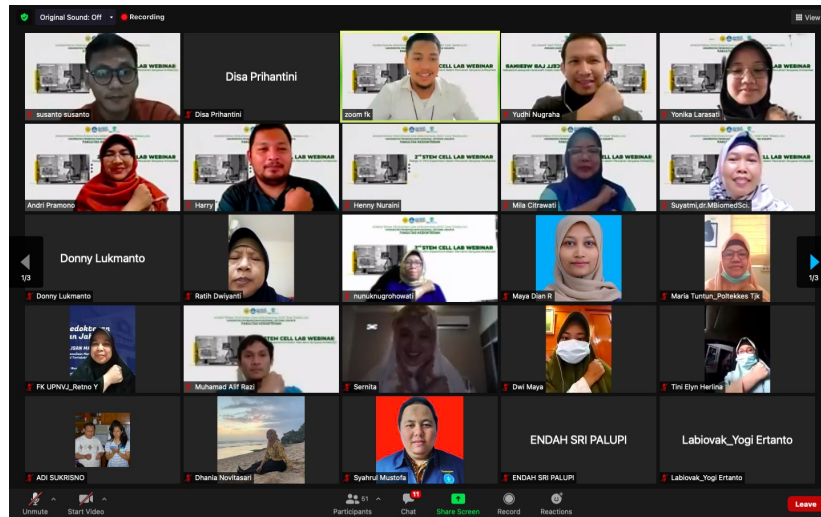
Participants 101 Chat Share Screen Record Reactions Leave

Public RelationsUPNVJ - *The Stem Cell Laboratory* is one of the leading laboratories at the Faculty of Medicine, UPN Veterans Jakarta, which has the capacity to carry out continuous cell culture and *stem cell* research. In addition, the utilization of cell culture can also be used to search for anticancer compounds and *in vitro drug screening*. In line with that, basic knowledge is needed, especially for UPNVJ Faculty of Medicine lecturers and students who want to do research in this field, UPNVJ Faculty of Medicine held **the 2nd STEM CELL LABORATORY WEBINAR** which was attended by 150 participants consisting of UPNVJ Faculty of Medicine lecturers, academics and researchers in the fields of Health, academics, students, government and interested *stakeholders*. FK UPNVJ presented Yonika Arum Larasati (*University of Geneva, Switzerland*) as a guest speaker and Dr. Yudhi Nugraha, MBiomed (FK UPN Veteran Jakarta / *CNIO Madrid*) as moderator.

Dr. dr. Taufiq Frederik Passiak, MPd.I as the Dean of the UPNVJ FK in his remarks when opening the event explained the purpose of this webinar being held, "I hope that by holding this webinar I hope it can provide insight and knowledge for academics, government and other stakeholders in cell culture and this research ." *vitro* and for. Initiating research collaboration between domestic and foreign institutions," he said

"It is hoped that this webinar can increase the knowledge of lecturers and students, as well as general participants in designing *in vitro* experiments in the search for anticancer compounds in general," concluded the Dean of the Faculty of Medicine UPNVJ hopefully.

The activity was followed by a discussion with Yonika Arum Larasati who discussed *the stem cell laboratory* in more detail.



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