School of Life Sciences & Department of Biochemistry



Placement Cell University of Kerala



Dr. Ajikumar (Aji) Parayil
Founder & CEO
MANUS BIO
Cambridge, Massachusetts, USA

Cordially invite you to participate in an online invited talk by **Dr. Ajikumar Parayil** on 28th April, 2021 at 6.30 PM on

BIOTECH 3.0: PATH TO A SUSTAINABLE BIOECONOMY

Welcome Address:

Dr. Christabell P.J.

Convener, Placement Cell & Associate Professor Department of Economics

Felicitations:

Dr. Radhamany P.M

Director School of Life Sciences

Dr. A. Helen

Prof. & Head Department of Biochemistry

Moderator:

Dr. Viji Vijayan

Organizing Secretary & Assistant Professor Department of Biochemistry

GOOGLE MEET

Meeting ID

meet.google.com/gob-zgxb-owz

Ajikumar Parayil Ph.D

Founder & CEO, Manus Bio

Aji Parayil is an entrepreneur with more than 20 years of experience in technological innovation and commercialization. He is the co-founder & CEO of Manus Bío Inc. and co-founder of Mírakel Technologíes Inc. He invented Manus Bio's core technology platform at MIT, launched Manus Bio in 2011, and pioneered several novel methods for engineering chemistry using biology for bio-manufacturing of natural products. Aji has more than 150 U.S. & international patents issued and/or filed and has co-authored more than 60 publications in the area of biotechnology and chemical biology. Aji obtained his PhD from Mahatma Gandhí Uníversíty, Indía and carríed out his post'doctoral research at the Singapore-MIT Alliance, Singapore and the Massachusetts Institute of Technology. He developed and pioneered several novel methods for engineering chemistry using biology for biomanufacturing of natural products. Ají is an elected fellow of the American Institute of Medical and Bioengineering (AIMBE) and serves as an Advisory Board Member of the Alternative Fuels and Chemicals Coalition (AFCC).