



DEPARTMENT OF PHARMACOLOGY & THERAPEUTICS
SREE BALAJI DENTAL COLLEGE & HOSPITAL
CHENNAI
(SARAJI INSTITUTE OF DENTAL EDUCATION & RESEARCH)



DENTOPHARM-22

INTERNATIONAL WEBINAR SERIES on
"Novel Therapeutic Targets in Cancer Treatment"

SPEAKER

DR. MURUGA BASKAR BALAN

Scientist, Boston Children's Hospital / Harvard Medical School,
Immunoncology / Tumor Immunology,
Waltham, Massachusetts, United States

E-CERTIFICATE FOR PARTICIPATION
WILL BE SENT BY E-MAIL



30th JULY 2022
6 pm To 7 pm

Dr. J. E. N. Nisha
Chairperson

Dr. E. Bhaskarathan
Registrar

Dr. S. Srinivas
Principal

Dr. Sumathi Jeyaraj
Organizing Chairperson



Dr. Murugadasar completed his Bachelor of Technology from Career for Bio-Technology at Anna University Chennai in 2003. In 2006, he has received his PhD in Biochemistry and Molecular Biology from the New Jersey Medical School, USA. He worked on studying the role of interferons in fighting virus infection and viral interference for cancer treatment.

After PhD, in 2007, he joined Boston Children's Hospital, part of Harvard Medical School, for post-doctoral studies. He is now a staff scientist at Boston Children's Hospital and also an instructor at Harvard Medical School.

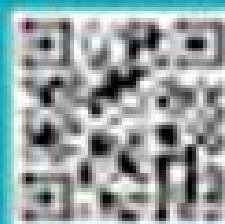
His research works are focused on identifying novel therapeutic targets in the treatment for cancer. From his research studies, Dr. Murugadasar has demonstrated for the first time how a cancer cell receptor (c-Met) increases the expressions of an immune system suppressive molecule (PD-L1). This research discovered a new mechanism through which cancer cells can evade our body's own natural immune system and start to grow. He has authored more than twenty peer-reviewed high impact research articles and published in internationally reputed journals. He has received two US government funding for his research. He has been a reviewer for these international cancer science journals. He has served as a member of PhD research thesis committee and has been guiding and training post-doctoral research students and medical student research volunteers in his research group.

CO-ORGANISING COMMITTEE

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