

## **Dr. Jyoti Anand Kode**

**ACTREC, TMC, Navi Mumbai**



Dr. Jyoti Anand Kode holds expertise in the field of tumor immunology, stem cells and cancer. She is currently working as a senior scientist at the Advanced Centre of Treatment, Research & Education in Cancer (ACTREC), Tata Memorial Centre, India. She has contributed significantly towards understanding role of immune cells, soluble plasma immune markers in cancer diagnostics, prognostics, stem cell immunobiology, transplant immunology and regenerative medicine. She has also been working on elucidating importance of formulations/ products/ nanocomposites derived from natural sources in developing cancer therapeutics. Her current research is focused on understanding innate immune inflammasome pathways in leukemia, lymphomas and oral cancers. She is a recipient of Dr L Sanghvi Oral Presentation Award through Mumbai Hematology Group and also recipient of Dr Jaju Award through Indian Association of Cancer Research. She has completed many research projects funded by many government agencies and Indian Co-operative Oncology Network (ICON). She has published her research in various international and national peer-reviewed journals and books. She has been an invited reviewer for more than 20 national and international journals. She has been invited editorial board member of few journals; invited member of ethics board for stem cell research of academic and corporate organizations; and invited member of Board of Studies for Microbiology at Sophia College (Autonomous), Mumbai. She was recently recognized as the “Outstanding Editorial Board Member” for journal ‘World Journal of Stem Cells’ by Baishideng Publishing Group (BPG) Inc., USA. Dr. Kode has supervised dissertation thesis work of many M.Sc./ M.Tech. /B.Tech and currently mentoring Ph.D. students in India. She is a life member of many scientific societies (Immuno-Oncology Society of India; Society for Tissue Engineering and Regenerative Medicine (India) STERMI; Mumbai Immunology Group; Indian Association of Cancer Research; Mumbai Hematology Group; Indian Immunology Society. Dr. Kode has been actively engaged in organizing various educational seminars, symposia and scientific workshops for creating awareness in field of immunology & allied fields amongst college students/ teachers, academicians and corporate scientists. Webpage: <https://www.actrec.gov.in/dr-jyoti-anand-kode>