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Dr. Ramesh Bhonde joined Dr D.Y. Patil Vidyapeeth, (DPU) Pune, as Director (Research) in September 2016. Dental pulp stem cell culture facility and Regenerative Medicine Lab has been established in March 2018 under his guidance at DPU. Currently he is an Emeritus Scientist at DPU. Earlier he served as Professor & Dean, at the School of Regenerative Medicine, Bangalore for the last 5 years. He superannuated from National Center for Cell Science Pune as Scientist 'F' and joined Stempeutics Research Pvt. Ltd. Bangalore as Technical Director and then moved to Stempeutics Research Malaysia branch in Kuala Lumpur, Malaysia. He has been working in the field of pancreatic regeneration in diabetes for the past 30 years. He did his Ph.D. from NIV Pune. His areas of interest and expertise include Stem cells, Regenerative Biology, Tissue banking and engineering with special reference to the cultivation of fastidious cells such as hepatocytes, vascular endothelial cells, and islets of Langerhans. He is well trained in Mesenchymal stem cell technology. Being a zoologist, he has handled several projects dealing with development of fish cell lines of Indian origin and culture of Amoebocytes from Horseshoe crab. He has extensively worked on in vitro generation of islets from pancreatic and non- pancreatic stem cells. He showed that multiple injections of unfractionated bone marrow reverse experimental diabetes in mice. His pioneering work on stem cells in breast milk is well appreciated by scientific community. He has guided 23 Ph.D. students. He has 328 publications to his name. Dr. Bhonde has authored 10 book chapters and he is a recipient of Dr. TMA Pai Endowment Chair in Islet Engineering & Banking in October 2013 and Dr C.M. Habubullah Annual Oration Award in January 2014. Subsequently he was awarded Dr TMA Pai Endowment chair second time to work on Stem cell solution to Insulin resistance (2015-16). Recently he has been inducted as an Editorial Board Member of the Journal "Medical Hypotheses". In the latest AD Scientific Index 2021 of World Scientists Ranking, he is amongst top 5 % and ranks first in DPU.