## **Short Profile**

## Prof.(Dr.) S.C.Kamate

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Dr. S.C.Kamate, born on 15<sup>th</sup> July 1970, obtained his B.E. in Mechanical Engineering from Karnataka University, Dharwad and M.Tech in Energy Systems Engineering and Ph.D in Mechanical Engineering Sciences from Visvesvaraya Technological University (VTU) Belagavi. Secured **University Rank and Gold Medal** in M.Tech. in the year 2002.

Prof. Kamate, is currently serving as Professor and Principal at Hirasugar Institute of Technology, run by a Mahaswamiji of siddha samasthan math Nidasoshi. He possess total experience of 30 years in academics at different levels having 18 years of experience as Professor, Principal and Director of different Engineering Colleges offering UG/PG/Ph.D programmes. Recently he was been shortlisted for the position of Joint Secretary UGC. Empanelled as Adviser/Subject Expert by Union Public Service Commission New Delhi. Empanelled as Assessor NAAC.

Prof. Kamate has guided 02 Ph.D. scholars and several M.Tech. thesis & B.E. projects. He has published 15 research articles in peer reviewed International Journals of high repute and presented 08 articles in International Conference. His google scholor profile has 272 citation, h-index:5 & i10-index:5. His areas of research interest are Thermodynamics, Renewable Energy and Alternative fuels.

His research article titled "**Exergy analysis of cogeneration power plants in sugar industries**", *Applied Thermal Engineering*, Elsevier Publication, Vol. 29, Issue 5-6, 2009, pp 1187-1194 has been ranked among **TOP25 Hot Articles** by <u>www.ScienceDirect.com</u>.

He has been Associated as **Editorial Board Member** for 04 International Journals and **Reviewer** for 10+ International Journals. Received **Outstanding Reviewer Award** by Elsevier Publisher for quality of reviews.

Prof. Kamate is instrumental in accreditation of Hirasugar Institute of Technology Nidasoshi located in rural & educationally backward region of Karnataka by NBA and NAAC at "A" Grade, and develops it into Centre of excellence.

He is well versed and expert in Outcome Based Education (OBE) & Accreditation process and serving as resource person for implementation of OBE & Accreditation of Engineering Institutions/Programmes by NAAC & NBA.

He has been appointed as Member Local Inquiry Committee (LIC) of VTU and Vice-Chancellor nominee on and Board of Governance/Board of Studies VTU affiliated and autonomous institutions. His farmer supportive work of rain water harvest and water conservation done in drought prone village Hattarawat of Belgaum district has benefited society and received **Farmer Saviour** Award, Jai Ho Raita Award and cash prize of Rs.1.00 lakhs by tv9.(Link1:<u>https://www.dailymotion.com/video/x6ghdca</u>, Link2:https://youtu.be/UJKvATjfhMU)