

**Research by Dr. Shreeganesh Subraya Hegde and Prof. Badekai Ramachandra Bhat
Featured in WHO's Dengue Virus Testing Guidance**

Researchers from the Department of Chemistry, NITK Surathkal, Dr. Shreeganesh Subraya Hegde and Prof. Badekai Ramachandra Bhat, authored an article titled “Dengue Detection: Advances and Challenges in Diagnostic Technology,” (<https://doi.org/10.1016/j.biosx.2021.100100>) which has been listed as a reference in the World Health Organization (WHO) publication “Laboratory Testing for Dengue Virus: Interim Guidance, April 2025”. (<https://www.who.int/publications/i/item/B09394>). (References No.45, page No.27)

This citation in a WHO guidance document underscores the global relevance and impact of the research contributions made by NITK faculty in the field of biosensors and diagnostic technologies.
