

**Shri Ramdeobaba College of Engineering and Management, Nagpur**  
**First International Biomedical Engineering Conference - Multidisciplinary Perspective In Healthcare (IBMEC-2022)**

**Day2-Track2: BIOMEDICAL SIGNAL PROCESSING AND MEDICAL INFORMATION**

**Date: 03/09/2022, Time: 12:15PM- 1:15PM**

**Venu: Class Room-B2/4 (Center for Microsystems)**

Sr. No.	Paper ID	Title of the Paper	Name of Author
1	2745	Quantitative analysis for detection of cholesterol using colorimetric platform	Sangeeta Palekar
			Bhavishya Waghvani
			Huzefa Essaji
			Dr. Jayu Kalambe
2	5406	Vigilance and Monitoring of Hypertension among Rural Population of Indian Villages	Dr. J.A. Shrawankar
			Dr. Dinesh Rotake
3	2953	Widening Vistas of Healthcare Tourism in India – An Analytical Study	Dr. Vikram Joshi
4	1916	Performance Evaluation of U-Net Architectures for Biomedical Image Segmentation	Sushant Borkar
			Shreya Bharati
			Bhavik Gade
			Deepali Kotambkar
5	118	Assessment of Compact Circular Microstrip Antenna using Taguchi's Optimization for Wearable Biomedical Applications	Jagdish Kene
			Archana Tiwari
6	9996	Location of the imagined speech mapping from cortex to the scalp using the MEG and the EEG	Dr. A. A. Khurshid
			Umesh Mhapankar
			Milind Shah