

International Microorganism Day

International Microorganism Day was Celebrated on 20th September 2023 at our Seventh-Day Adventist Arts and Science College. It was organized by Department of Microbiology in association with Microbiology society of India (Gujarat) and was conducted by Head of the Department of Microbiology Dr Anand Dave.

Antonie van Leeuwenhoek – a Dutch merchant with no fortune or university degree - sent a letter to the Royal Society of London in 1683, with the first description of a single-celled organism. The date was September 17, the day that since 2017 was chosen to celebrate the International Microorganism Day.

Microorganisms are often just known for causing diseases in animals and plants or spoiling our food, but these tiny organisms contain so many benefits for us, some of which we do not even know about yet! Microbes, such as bacteria and fungi, have been proven to be beneficial for our health and bodies, our food, medicines and even our environment. For example, it has recently been discovered that certain microorganisms are able to degrade polluting compounds that are found in the waste generated during coffee production, and convert them into electricity. The students prepared charts and poster describing various microorganism and vaccines and oriented students and faculties of the college.