



## DEPARTMENT OF BIOTECHNOLOGY SCHOOL OF BIOLOGICAL SCIENCES

**St. JOSEPH'S COLLEGE (Autonomous)**

Special Heritage Status Institution - UGC, Accredited at 'A++' Grade (Cycle IV) by NAAC

College with Potential for Excellence Conferred by UGC, DST-FIST Sponsored / DBT-STAR College

**TIRUCHIRAPPALLI-620 002, INDIA.**

### **Value Added Course on BETTER HEALTH THROUGH BENEFICIAL MICROBES**

**Duration : 30 Hrs**

**Programme Schedule:**

**28<sup>th</sup> August 2024 to 21<sup>st</sup> September 2024**

### **Students will Learn**

- \* the human intestinal microbiota and its function in health & disease
- \* the effects of Probiotics bacteria on human physiology
- \* the mechanism of action of Probiotics and Prebiotics
- \* the research and commercialization of Probiotics and Prebiotics
- \* the isolation and characterization of Probiotics

#### **Organizing Committee**

**Dr. J. Arutchelvi**

**Dr. A. Edward**

**Dr. A. Asha Monica**

#### **For Further Details:**

**Dr. V. Swabna**

**Convener**

**9791506863**

**Course Fee: Rs.100/-**

**All Are Invited**