#### **Tentative Outline**

## Special Thematic Issue for the journal Current Nanomedicine

**Title of the Thematic Issue:** Nano platform for microorganism **Guest Editor: Jitendra Kr** 

#### Scope of the Thematic Issue:

Nano platform for microorganism detection and diagnosis. It can be new therapeutic hope for microorganism resistance against drug resistance and minimize the pressure of drug in ecosystem.

**Keywords:** Nanoparticles, drug resistance, microorganism, nanodrugs, ecosystem

### **Sub-topics:**

The sub-topics to be covered within the issue should be provided:

- Nanoparticles
- Microbial resistance
- Application of nanoparticle as nano drugs
- Diagnosis and treatment.

### Tentative titles of the articles and list of contributors:

Nanomaterial as a next generation antimicrobial agent towards drug resistance

<sup>1</sup>Jitendra Kumar, <sup>1</sup>Kavita Rani, <sup>2</sup>M.D Mitra, & H.B Singh

<sup>1</sup>ICAR-National Dairy Research Institute, Karnal-132001

<sup>21</sup>IT-Banaras Hindu university, Varanasi- 221005

# Schedule:

♦ Thematic issue submission deadline: March 2022

# **Contacts:**

Guest Editor Name: Jitendra Kumar

Affiliation: ICAR-NDRI, Karnal-132001, India

Email: jitopreron@gmail.com