



**OPEN TALK ANNOUNCEMENT**  
**SUMMER RESEARCH PROGRAMME 2015**  
**VASP, EVLP**

**6 July 2015**

**11:00 a.m.**

**Fermion**

**Speaker:**

**Manobina Karmakar**

*(Supervisor: Dr. Manik Pradhan)*

**Affiliation:**

**IIT Kanpur**

**Title:**

**$^{13}\text{C}$  & Natural abundances in food: Application for  
 $^{13}\text{CO}_2$  breath test by utilizing cavity output spectroscopy**

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