

**INSTITUTE OF BIOINFORMATICS AND COMPUTATIONAL BIOLOGY (IBCB)**

**Jointly with**

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**

**Organizing**

**Two day Workshop on Bioinformatics tools in Diabetic Research**

**16<sup>th</sup>-17<sup>th</sup> August, 2014**

**Venue: Palm Beach Hotel, Visakhapatnam**

**SCHEDULE**

**August 16<sup>th</sup>, 2014**

4.00 – 5.30 PM      Inaugural Function

**Chief Guest**

Dr Ashok Kumar Saxena

**Guest of Honour**

Dr Vijayalakshmi Saxena

Prof. Allam Appa Rao **will preside**

5.30 - 6.00 PM Tea Break

6.00 - 7.30 PM      Talk by **Shri T M N Vamsi** on  
*Signal Processing Techniques for Genomics and Proteomics*

**August 17<sup>th</sup>, 2014**

10.00 – 11.00PM      Presentation by **Dr. Nita Parekh** on  
*Structure guided functional analysis of proteins*

11.00 – 11.15 PM      Tea break

11.15 – 12.15 PM      Continued by **Dr Nita Parekh**

12.15 – 1.30 PM      Lunch

1.30 – 3.15 PM      Talk by **Dr. Mudunuri Suresh** on  
*Simple Sequence Repeats in DNA Sequences, Software Tools & Databases*

3.15 – 3.30 PM      Tea Break

3.30 – 4.30 PM      Valedictory Function