

## A MEMORANDUM OF UNDERSTANDING FOR A COLLABORATIVE RESEARCH WORK





## JAYSINGPUR COLLEGE, JAYSINGPUR, MAHARASHTRA, INDIA AND

## SCHOOL OF LIFESCIENCES, SHANGHAI UNIVERSITY, SHANGHAI, P.R. CHINA

Considering the research activities in the area of nanotechnology of Jaysingpur College, Jaysingpur, Maharashtra, India and in the area of biosensors competence of School of Life Sciences, Shanghai University, Shanghai, P.R. China, the collaborative research work in the field of "Synthesis of Nanomaterials for the fabrication of Biosensors" has been undertaken.

## The objectives of the collaboration are

- > To interact the research scholars and professors from both the institutes
- To exchange the visits of research scholars and the professors
- > To exchange the developing technologies for the research
- > To carry out the interdisciplinary research work between two institutes
- > To synthesize the nanomaterials for efficient biosensors

During this collaborative research program, if any work in the nature of new intellectual property immerges, then both the institutions shall have equal rights over such intellectual property. The institute shall mutually decide as to in which country the intellectual property will be registered. Irrespective of the country of registration both the institutions shall be entitled to equal benefits. If necessary, both the institutions will enter into new and separate agreement in respect of the property. This agreement shall be effective as of 10<sup>th</sup> May 2013 and will remain valid and binding for a period of three years. It can be renewed according to regulations.

Professors and scientists involved in this program are

Dr. Sandip Sabale

Dr. B.V. Tamhankar

Shri G. H. Nikam

On behalf of Jaysingpur College, Jaysingpur, Maharashtra, India

Dr. Sandip Sabale

Dr. Xiaoli Zhu Dr. Hongxia Chen

Dr. Guifang Chen

On behalf of School of Life Sciences, Shanghai University, Shanghai, China

Dr. Xiaoli Zh