

**CENTRE FOR CELLULAR AND MOLECULAR BIOLOGY (CCMB)  
HYDERABAD**

**MoUs entered during 2012-2014 –**

- **The European Union, represented by the European Commission:**

For small or medium-scale focused research projects for specific cooperation actions dedicated to international cooperation partner countries, Genomic and lifestyle predictors of foetal outcome relevant to diabetes and obesity and their relevance to prevention strategies in south Asian people. (January 2012).

- **Royal Melbourne Institute of Technology (RMIT), Australia:**

For an exchange program of faculty and staff members, cross disciplinary research collaboration, joint PhD programs, etc. (June 2012).

- **Genome Institute of Singapore, Singapore:**

For resequencing of genes near GWAS signals to detect rare variants associated with susceptibility to Type 2 Diabetes. (July 2012).

- **KFRC Foundation & Research Center (Krishna Institute of Medical Sciences), Hyderabad:**

For expression profiling in chronic pancreatitis presenting with and without diabetes mellitus. (August 2012).

- **DUPONT India Pvt. Ltd., Hyderabad:**

For technology transfer - “DNA markers for assessing seed purity.” (December 2012).

- **The Chancellor, Masters and Scholars of the University of Oxford, Oxford [Awarding Agency-National Institute of Diabetes and Digestive and Kidney Diseases (National Institutes of Health)]**

Subaward Agreement with the University under the project title “Identifying variants causal for Type 2 Diabetes in Major Human Populations. (May 2013).

- **Indian Institute of Chemical Technology (IICT), Hyderabad:**

For undertaking the exploratory studies to study the effect of mitochondria-targeted antioxidant and metformin on plaque formation in Ang-II-induced ApoE<sup>+/-</sup> mice and to investigate the cellular and molecular mechanisms involved with mitochondria-targeted antioxidant and metformin in ameliorating the atherosclerotic disease process. (December 2013).

- **The Asian Healthcare Foundation (AHF), Hyderabad:**

For undertaking the research project on “Screening of K-Ras and B-Raf mutations in tumor tissues and circulating nucleic acids present in plasma and urine in patients with colorectal cancers in India”. (February 2014)

- **Acharya N.G. Ranga Agricultural University (ANGRAU), Hyderabad:**

To popularize the bacterial blight resistant rice variety Improved Samba Mahsuri and in areas of mutual interest including but not restricted to the areas of rice and apple improvement by mutually identifying areas of undertaking joint research projects and proposals as well as training of researchers, signed by Director, CCMB and Registrar, ANGRAU. (July 2014).

- **Truth Labs, Hyderabad:**

Truth Labs has desired to take help of CCMB for establishing human relatedness by carrying out DNA profiling and send the report to Truth Labs. (October 2014).

- **Tata Institute of Fundamental Research (TIFR), Mumbai:**

For conducting Joint Graduate Entrance Examination for Biology and Interdisciplinary Life Sciences (JGEEBILS) (August 2014).

- **L V Prasad Eye Insitute (LVPEI), Hyderabad:**

For collaborative research in the areas of ophthalmic genetic diseases (December 2014).