

CURRICULUM VITAE

PERSONAL INFORMATION

Name DEEPTHI, Thomas
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EDUCATION

▷ Period 2012 to 2017
○ Acquired qualifications **BS - MS Dual Degree**
○ Institute Indian Institute of Science Education and Research Kolkata
○ Principal subject Biological Sciences
○ Grade 8.35/10

RESEARCH

▷ Master Thesis "Role of gap junction protein Connexin 43 in cell proliferation" — Indian Institute of Science Education and Research Kolkata

PUBLICATIONS

▷ Publications Rahul Basu, Abhishek Bose, Deepthi Thomas, Das Sarma:
Microtubule assisted altered trafficking of Astrocytic Gap Junction Protein Connexin 43 is associated with depletion of Connexin 47 during Mouse Hepatitis Virus infection.
Journal of Biological Chemistry (JBC),2017

▷ John C. Jimtha,P. V. Smitha, C. Anisha, Thomas Deepthi, George Meekha, E. K. Radhakrishnan, G. P. Gayatri, A. Remakanthan.:
Isolation of endophytic bacteria from embryogenic suspension culture of banana and assessment of their plant growth promoting properties.
Plant Cell, Tissue and Organ Culture (PCTOC),July 2014