

Citation on the Research Work of the Applicant duly signed by the Nominator

Nominee has made fundamental contributions to our understanding of the molecular basis underlying the reason for the development of carcinogenesis and mitochondrial disorders. Using multidisciplinary approaches, he has identified hitherto unknown components and mechanistic aspects which has implications in understanding the human disease processes. These studies have significantly enhanced our current understanding of the interconnectivity between the mitochondrial and nuclear genome. Overall, the nominees' contributions have provided many novel insights into the pathways and mechanisms involved in the maintenance of homeostasis in cells.



K. Thangaraj