

## INDO-ISRAEL JOINT RESEARCH PROGRAM (2<sup>ND</sup> CYCLE)

### LIST OF SELECTED JOINT RESEARCH PROJECTS

<b>S. No.</b>	<b>Proposal Number</b>	<b>Research Title</b>	<b>Name of Indian Institution</b>
1.	2255	Molecular mechanisms of disease caused by dysfunction of cardiovascular GIRK channels	Indian Institute of Technology Madras
2.	2253	Using chemoenzymatic synthesis to study archaeal N-glycosylation	Indian Institute of Technology Bombay
3.	2281	Testing the restricted germline hypothesis for broadly neutralizing antibodies directed against the CD4bs of HIV-1 Env	Indian Institute of Science, Bangalore
4.	2309	Differentiation transitions and drug responses in breast cancer	Indian Institute of Science
5.	2266	Development of novel preventive and therapeutic means for fighting group A streptococcal diseases	Jawaharlal Nehru University
6.	2277	Development of Inhibitors of Heparanase for Cancer Therapy	University of Mysore
7.	2316	Arginine sensing response in the human pathogen Leishmania	Jawaharlal Nehru University
8.	2311	Differential function and nanoorganization of different synapses by distinct local protein synthesis regulation	Indian Institute of Science
9.	2252	Interactions of mRNA export factors and nuclear pores characterized and quantified by biochemistry, biophysics and high-resolution imaging	North Eastern Hill University
10.	2297	The roles of IL-17 and IL-23 in the protection against leishmania infection	Calcutta University
11.	2307	Understanding innate responses to odors and odor mixtures: a cross-species integrated approach	Indian Institute of Technology Kanpur