

3.1.6.

Name of the Scheme/Project/ Endowments/ Chairs	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government/Non-Government)	Department	Year of Award	Funds provided (INR in lakhs)	Duration of the project
BIOTECHNOLOGY INFORMATION NETWORK SYSTEM USER CENTRE	Dr. Ashok Varma	DBT	GOVT	Life Sciences	2014-2015	10.09	22 Years
Cancer Genetics Clinic	Dr. Rajiv Sarin	TMH-ACTREC	NON- GOVT	Health Sciences	2014-2015	2.06	8 Years
MDACS Project	Dr. R.B.Sawant	Mumbai Districts Aids Control Society	STATE	Health Sciences	2014-2015	0.64	11 Years
Early Clinical Development Center	Dr. Badwe	Wyeth	NON- GOVT	Health Sciences	2014-2015	2.69	5 Years
Wyeth Pharmaceuticals Study 3160A-3000 SKI 606	Dr. Navin Khattry	Wyeth	NON- GOVT	Health Sciences	2014-2015	2.50	5 Years
Wyeth Pharmaceuticals Study 3066KI-3313 -CCI-779	Dr. Manju Sengar	Wyeth	NON- GOVT	Health Sciences	2014-2015	0.23	5 Years
Voluntary Blood Donation Activity	Dr. R.B.Sawant	SBTC	STATE	Health Sciences	2014-2015	0.19	1 Years
Circulating Apoptotic Chromatin - A Novel and Universal DNA damaging agent implications for initiation and dissemination of cancer ageing and ageing - related degenerative disorders	Dr. Indraneel Mitra				2014-2015	50.00	
		IMP	NON- GOVT	Health Sciences			8 Years
DBT-International Cancer Genome Consortium India specific project on oral cancer	Dr. Rajiv Sarin / Dr. Amin	DBT	GOVT	Health Sciences	2014-2015	15.13	12 Years
Open Label Arm Study-3144A2-3005-WW	Dr. Badwe	Wyeth	NON- GOVT	Health Sciences	2014-2015	4.35	8 Years
Curcumin Clinical Trials in Cancer	Dr. Vikram Gota	DBT	GOVT	Life Sciences	2014-2015	0.08	5 Years
Radiopharmaceutical Preparation in animal models of hepatocellular carcinoma (HCC) to be conducted at ACTREC	Dr. Pradip Chaudhari				2014-2015	1.25	
		BARC	GOVT	PCHAUDHARI			3 Years
Understanding pathogenesis of gall bladder cancer : Role of TH17 and Regulatory T Cells	Dr. S. V. Chiplunkar	DBT	GOVT	Life Sciences	2014-2015	19.41	5 Years
IAEA-RCM HYPNO trial	Dr. Tejal Gupta	"IAEA-RCM HYPNO trial"	NON- GOVT	Health Sciences	2014-2015	5.80	12 Years
TIER ACTREC Animal Unit (TAAU) in ACTREC animal house		TIFR	NON- GOVT	Life Sciences	2014-2015	0.12	2 Years
Delineation of miRNA control of WNT- Signaling driven medulloblastomas by development of transgenic mouse model	Dr. Neelam Shirsat				2014-2015	10.10	
		DBT	GOVT	Life Sciences			3 Years
A system wide approach to elucidate novel functions of Gankyrin an oncoprotein and strategies to inhibit its functions	Dr. Prasanna Venkataraman				2014-2015	8.40	
		SIA	NON- GOVT	Prasanna Lab			6 Years
Evaluation of axillary nodes by Fluorescein and Raman Spectroscopy in Women with operable breast cancer-project no. 31	Dr. Amit Sengupta				2014-2015	91793.00	
		TMC-ACTREC	NON- GOVT	Life Sciences			1 Years
Bioactivity Studies of Bhasmas	Dr. S. V. Chiplunkar	DST	GOVT	Life Sciences	2014-2015	0.01	6 Years
Understanding the interaction between Proapoptotic Serine Protease HtrA2/Omi and its Antiapoptotic Partner Hax-1- Implication of a Novel mechanism of Apoptosis Regulation in the Mitochondria	Dr. Kakoli Bose				2014-2015	6.96	
		DBT	GOVT	Life Sciences			4 Years



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Raman Mapping of Oral Buccal Mucosa	Ms. Isha Behl	DST	NON- GOVT	Life Sciences	2014-2015	3.82	2 Years
Evaluation of various Molecular Prognostic Markers and Minimal Residual Disease (MRD) to potentiate therapy for Acute Myeloid Leukemia (AML) patients: A two - step Molecular -Clinical Investigation	Dr. Navin Khattry	LTMT	NON- GOVT	Health Sciences	2014-2015	49.10	6 Years
Human Sodium Iodide Symporter (bNIS) expression as an endogenous marker for breast cancer diagnosis and therapy	Dr. Abhijit De	ICMR	GOVT	Life Sciences	2014-2015	1.36	3 Years
Evaluation of Chemopreventive effects of crude polyphenols from wine varieties of Indian Grapes and Mechanism(s) of their action	Dr. Asha Ramchandani	ICMR	GOVT	Maru Lab	2014-2015	2.81	1 Years
Prevalence and Clinical Impact of Human Papilloma Virus in patients with Head and Neck Squamous Cell Cancer treated with Radiotherapy or Chemoradiotherapy	Dr. Vedang Murthy	DBT	GOVT	Health Sciences	2014-2015	0.05	4 Years
Identification of biomarkers for diagnosis and prognostication by Next Gen Sequencing of oligodendroglial tumour exome	Dr. Neelam Shirsat	DBT	GOVT	Life Sciences	2014-2015	22.52	3 Years
DEVELOPMENT OF GENE SIGNATURE PREDICTING CERVICAL LYMPH NODE METASTASIS IN TONGUE SQUAMOUS CELL CARCINOMA (GSP-TSCC)	Dr Sudhir Nair	DAE-CTC	NON- GOVT	Health Sciences	2014-2015	2.65	5 Years
Identification of the substrate interacting subunit of the 26s proteasome	Dr. Prasanna Venkataraman	DBT	GOVT	Life Sciences	2014-2015	14.96	4 Years
EHA Partner Fellowship	Dr. Syed Hasan	European Hematology Association (EHA)	NON- GOVT	Life Sciences	2014-2015	23.83	2 Years
Proapoptotic serine protease Htra2/Omi:Structural determinants of its mechanism of action	Dr. Kakoli Bose	SERB-DST	GOVT	Life Sciences	2014-2015	4.03	3 Years
A Prospective, Observational, Open-label, Non-Randomized, Single Dose, Single centre, Two way, Parallel group, Bioequivalence study of Two Formulations of permethrexin in Indian adult Chemo-Naive, Adenocarcinoma NSCLC Patients	Dr. Vikram Gota	DR. REDDY'S LAB	NON- GOVT	Life Sciences	2014-2015	4.90	4 Years
Role of Keratins 8, 18 and Vimentin during epithelial mesenchymal transition (EMT) using oral organotypic co-culture model	Dr. Sharada Sawant	LTMT	NON- GOVT	Life Sciences	2014-2015	8.03	4 Years
Investigation the role of a mitogenic lectin from Cephalosporium curvulum, a pathogenic fungus mycotic keratitis	Dr. Rajiv Kalraiya	SERB-DST	GOVT	Life Sciences	2014-2015	3.00	3 Years



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Understanding Therapy Resistance in Glioblastoma -Role for Histone Modification and DNA Damage Repair Pathway	Dr. Shilpee Dutt	DBT	GOVT	Life Sciences	2014-2015	10.91	3 Years
Next Generation Sequencer	DR. RAJIV SARIN	BARC	GOVT	Health Sciences	2014-2015	2.92	5 Years
The size and shape control Mechanism of Golgi apparatus	DR DIBYENDU BHATTACHARYA	DBT	GOVT	Life Sciences	2014-2015	28.73	4 Years
Development of reporter gene engineering based optical imaging sensor for non-invasive functional validation of protein phosphorylation and protease activation	Dr. Abhijit De/Dr. Prasanna	DBT	GOVT	Life Sciences	2014-2015	0.11	3 Years
Integrative Analysis of Genomic and Transcriptomic alterations Associated with Node-Metastasizing Oral cancers	Dr Manoj Mahimkar	DBT	GOVT	Life Sciences	2014-2015	0.06	3 Years
Expression of survivin isoforms and p53 family members in tobacco chewing-associated oral cancers	Dr. Tanuja Teni	LTMT	NON- GOVT	Life Sciences	2014-2015	8.52	6 Years
Regulation of cell-cell adhesion and spermatogenesis by 14-3-3 y	Dr Sorab Dalal	DBT	GOVT	Life Sciences	2014-2015	18.18	3 Years
Understanding the mechanisms by which N-oligosaccharides on cancer cells and galectin-3 on target organ regulate processes critical for lung metastasis	Dr. Rajiv Kalraiya	DBT	GOVT	Life Sciences	2014-2015	10.08	3 Years
Defining the Cancer Genome of head and Neck Squamous Cell Carcinoma (HNSCC) with SNP arrays and next generation sequencing technology	DR AMIT DUTT	DBT	GOVT	Life Sciences	2014-2015	66.56	6 Years
Conservation of structure and activity of 14-3-3 family of proteins-Role of ATP Hydrolysis	Dr. Prasanna Venkataraman	SERB-DST	GOVT	Life Sciences	2014-2015	12.04	3 Years
study to investigate phosphatidylinositol 4 phosphate binding effector COLPH3/vps74 in the size control mechanism of Golgi apparatus by depletion analysis using anchor awayknock sideways method	DR DIBYENDU BHATTACHARYA	CSIR	GOVT	Life Sciences	2014-2015	1.23	2 Years
genomic profiling of oral precancerous lesions and early stages of oral cancer	Dr Manoj Mahimkar	CSIR	GOVT	Life Sciences	2014-2015	6.59	2 Years
MR-PET guided biologically optimized interstitial brachytherapy for postoperative recurrent cervical cancers	Dr. Supriya Chopra	SERB	GOVT	Health Sciences	2014-2015	5.11	4 Years
Detection of underlying key molecular switches for acquirement of chemo resistance in patients with relapsed epithelial ovarian carcinoma	Dr. Pritha Ray	DBT	GOVT	Life Sciences	2014-2015	5.50	2 Years



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Affordable cancer therapeutics	DR. JYOTI KODE	IIT HYDERABAD	NON- GOVT	Life Sciences	2014-2015	5.87	5 Years
Synthesis optical an photothermal characterization of meralllic nano particles for Biomedical Applications	Dr. Murali Chilkapati	DST	GOVT	Life Sciences	2014-2015	0.01	3 Years
A Safety, tolerability, Pharmacokinetic and efficacy study of Docetaxel injection concentrate for Nano-dispersion (DICN) in subjects with unrespectable locally advance or metastatic non small cell lung Cancer (NSCLC)	Dr. Vikram Gota	IRB-Sun Pharma	NON- GOVT	Life Sciences	2014-2015	1.62	2 Years
Hox genes in epithelial ovarain cancer heterogeneity	Dr. Pritha Ray	IMP	NON- GOVT	Life Sciences	2014-2015	4.06	5 Years
Significance of aberrant vimentin expression during early and late events of human oral oncogenesis	Dr. Sharada Sawant	DBT	GOVT	Vaidya Lab	2014-2015	10.91	3 Years
Design and evaluation of novel polymer-lipid hybrid nanocriiers for improved systemic delivery of siRNA	DR. ABHUIT DE	DBT	GOVT	Life Sciences	2014-2015	7.28	4 Years
EVALUATION OF CANCER STEM CELLS AND THEIR MICRO ENVIRONMENTAL NICHES IN PATIENTS WITH CERVICAL CANCER	Dr. Supriya Chopra	TERRY FOX	NON- GOVT	Health Sciences	2014-2015	8.06	7 Years
RAJA RAMMANNA FELLOWSHIP	DR. M.V. HOSUR	DAE	NON- GOVT	Life Sciences	2014-2015	8.28	1 Years
WELLCOME TRUST	DR. VENU	DBT	GOVT	Life Sciences	2014-2015	85.35	5 Years
Development of Novel Peptide Imaging Biomarkers for Early Detection of Cisplatin Resistant Ovarian Cancer	Dr. Pritha Ray	DBT	GOVT	Life Sciences	2014-2015	0.39	4 Years
A Phase I Clinical Study to evaluate the safety, pharmacokinetics and anti-tumor activity of NRC-2694-A in patients with advanced Solid Malignancies	Dr. Vikram Gota	NATCO PHARMA LTD.	NON- GOVT	Life Sciences	2014-2015	21.00	5 Years
Epidemiological Study to Evaluate the Prevalence of Epidermal Growth Factor Receptor (EGFR) Mutation Status in Non-Small Cell Lung Cancer (NSCLC) in India- project no. 107	DR AMIT DUTT	ROCHE	NON- GOVT	Life Sciences	2014-2015	45.47	4 Years
A Randomized, Controlled, Double-Blind Phase III Trial to Compare the Efficacy, Safety and Pharmacokinetics of GP2013 plus CVP vs. MabThera Plus CVP, followed by GP 2013 or Mab Thera Maintenance Therapy in Patients with previously untreated, advanced sta	Dr. Navin Khattry	SANDOZ	NON- GOVT	Health Sciences	2014-2015	14.55	4 Years
"Immunohistochemistry and Fluorescent in-situ hybridization based evaluation of high grade B-cell non-Hodgkin's lymphomas to identify the prevalence and patters of double-hit lymphomas" Project No. 122	Dr. Manju Sengar	TERRY FOX	NON- GOVT	Health Sciences	2014-2015	40.93	3 Years



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Biophysics / Biochemistry facility	Dr. Kakoli Bose	BPBF	NON- GOVT	Life Sciences	2014-2015	0.53	1 Years
Dissecting the role of Sfrp1 (Secreted frizzled-related protein 1) in hair follicle stem cell regulation	Dr. Sanjeev Waghmare	DBT	GOVT	Life Sciences	2014-2015	11.92	3 Years
evaluation of HPV association with proapoptotic proteins BAK and Bax in HNSCC patients	Dr Vedang M/ Dr Tanuja Teni	IM	NON- GOVT	Health Sciences	2014-2015	4.81	3 Years
Determination of select biochemical reference intervals in Indian voluntary blood donors	Dr Preeti Chavan	IM	NON- GOVT	Health Sciences	2014-2015	9.82	5 Years
A genome wide screen for molecular mechanisms underlying the Cisplatin-Paclitaxel dual chemoresistant phenotype in late-stage ovarian carcinomas	Dr Pritha Ray	IM	NON- GOVT	Life Sciences	2014-2015	13.00	2 Years
Regulation of the epithelial mesenchymal transition (EMT) by 14-3-30	Dr Sorab Dalal	IM	NON- GOVT	Life Sciences	2014-2015	9.40	3 Years
Functional characterization of clinically significant mutations in h-BRCA1 gene among the Mizoram Population	Dr. Ashok Varma	DBT	GOVT	Life Sciences	2014-2015	10.73	3 Years
Identification of potential regulators of P1K3CA Promoter in chemo resistant ovarian cancer cells	DR. PRITHA RAY	SERB-DST	GOVT	Life Sciences	2014-2015	1.52	3 Years
UNDERSTANDING THE MECHANISMS OF ALA-INDUCED FLUORESCENCE IN MALIGNANT GLIOMAS - EXPLORING THE BIOLOGICAL BASIS OF TUMORAL HETEROGENEITY	Dr. Aliasgar Moivadi	IM	NON- GOVT	Health Sciences	2014-2015	17.60	5 Years
HISTONE DEACETYLASE INHIBITOR AS A POTENTIAL SENSITIZER FOR CHEMOTHERAPEUTIC DRUGS FOR INCREASING THEIR THERAPEUTIC GAIN IN GASTRIC CANCER: A PRECLINICAL STUDY	DR. SANJAY GUPTA	LTMT	NON- GOVT	Life Sciences	2014-2015	5.00	2 Years
DEVELOPING A COST EFFECTIVE AND RAPID ALGORITHM FOR GENETIC TESTING OF BRCA1/BRCA2 MUTATIONS IN INDIAN HEREDITARY BREAST OVARIAN CANCER FAMILIES	DR. PALLAVI SHUKLA	DST	GOVT	Health Sciences	2014-2015	8.30	3 Years
DELINEATING THE MECHANISM OF K5 AND K14 REGULATED CELL DIFFERENTIATION IN STRATIFIED EPITHELIAL CELLS	DR. SAUMYA S SRIVASTAVA	DST	GOVT	Health Sciences	2014-2015	8.26	3 Years
Preclinical Pharmacokinetics and Efficacy Study of the Anticancer Drug-MG-34	DR. VIKRAM GOTA	ICMR	GOVT	Life Sciences	2014-2015	9.44	1 Years
Regulation of centrosome duplication by 14-3-3 proteins	DR. DALAL	DBT	GOVT	Life Sciences	2014-2015	26.39	4 Years



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development of novel photo changeable fluorescent proteins using directed chemical evolution	DR DIBYENDU BHATTACHARYA	DBT	GOVT	Life Sciences	2014-2015	59.37	4 Years
Regulatory Network of PSMD9 a proteasomal chaperone	Dr. Prasanna Venkatraman	IM	NON- GOVT	Life Sciences	2014-2015	33.00	4 Years
Establishment of DBT Biotechnology bioinformatics training centre for teachers and research scholars from the North Eastern Region and other underserved regions of India	Dr. Ashok Varma	DBT	GOVT	Life Sciences	2014-2015	68.50	5 Years
TO STUDY THE RADIOPROTECTIVE EFFECTS OF A LECTIN IN NORMAL TISSUES AND TUMOR CELLS AND ITS MECHANISM OF ACTION USING ATHMIC NUDE MICE, SCID MICE AND Nf2 KNOCKOUT MICE	DR. VIKRAM GOTA	BARC	GOVT	Life Sciences	2014-2015	4.20	5 Years
ROLE OF KERATIN 8 PHOSPHORYLATION IN NEOPLASTIC PROGRESSION OF SQUAMOUS CELL CARCINOMA	DR. M.M.VAIDYA	DBT	GOVT	Life Sciences	2014-2015	11.41	3 Years
Understanding immune dysfunction in oral cancer:role of myeloid derived suppressor cells	Dr. S.V.Chiplunkar	DBT	GOVT	Life Sciences	2014-2015	34.46	4 Years
Gliomas in children and young adults:BRAF, FGFR1 and MYB gene alterations - diagnostic and clinical relevance	DR. EPARI SRIDHAR	IM	NON- GOVT	Health Sciences	2014-2015	30.12	5 Years
Human Papilloma Virus in Head and Neck Squamous cell carcinoma Prevalence and Molecular Studies	DR. SUDHIR NAIR	TERRY FOX	NON- GOVT	Health Sciences	2014-2015	14.29	5 Years
Clinical Utility of 18-F-FDG-PET/CT for diagnosis, staging, response evaluation and prognostication in patients with primary central nervous system lymphoma PCNSL	DR. TEJPAL GUPYA	IM-ACTREC	NON- GOVT	Health Sciences	2014-2015	3.65	6 Years
Identification of endogenous of endogenous control gene for normalization of gene expression data of oral tumors	DR. NARENDRA JOSHI	DAECTC	NON- GOVT	Life Sciences	2014-2015	9.92	3 Years
Whole Genome Sequencing for identification of oncogenic mutations in cervical adenocarcinoma	DR. AMIT DUTT	TERRY FOX	NON- GOVT	Life Sciences	2014-2015	14.25	6 Years
DRAMANO-C: A novel therapeutic approach for oral cancer	DR. ABHIJIT DE	IIT	GOVT	Life Sciences	2014-2015	20.00	1 Years
Flow Cytometric Platelet crossmatching approach for selection of platelets for transfusion in hematopoietic stem cell transplant patients	Dr. S.B.Rajadhyaksha	IM-ACTREC	NON- GOVT	Health Sciences	2014-2015	4.53	2 Years
Acute Myeloid Leukemia and the Dynamics of Relapse	Dr. Nikhil Patkar	DBT-WELLCOME TRUST	GOVT	Health Sciences	2014-2015	61.88	5 Years
TMC International Sarcoma Kindred Study (TISKS)	DR. AJAY PURI	IRB-INTERNATIONAL	NON- GOVT	Health Sciences	2014-2015	30.88	4 Years



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Investigating the underlying molecular mechanisms of IGF-1R downregulation in platinumtaxol resistant ovarian cancer cells	Dr. Pritha Ray	TMC FUND	NON- GOVT	Life Sciences	2014-2015	8.56	3 Years
A retrospective blinded study to validate the role of Matriptaste in the recurrences of Breast Cancer	Dr Prassana Venkataraman	TMC FUND	NON- GOVT	Prasanna Lab	2014-2015	12.57	5 Years
A Study of Desmosomal and Hemidesmosomal adhesion junctions in neoplastic progression of human oral cancer using Transmission Electron Microscopy	Dr Sharada Sawant	TMC FUND	NON- GOVT	Health Sciences	2014-2015	10.85	5 Years
Functional validation of driver genes on 11q22 amplicon in oral cancer	Dr Manoj Mahimkar	TERRY FOX	NON- GOVT	Life Sciences	2014-2015	20.97	4 Years
Design and characterization of specific inhibitor for pro-apoptotic serine protease Htr A2/Omi	Dr Kakoli Bose	TMC FUND	NON- GOVT	Life Sciences	2014-2015	16.86	5 Years
Hypoxia on Breast Cancer cell lines (in vitro), animal models and subsequently tissues (in vivo).	Dr. Shalakra Joshi	TMH	NON- GOVT	Health Sciences	2014-2015	76.50	4 Years
BIOTECHNOLOGY INFORMATION NETWORK SYSTEM USER CENTRE	Dr. Ashok Varma	DBT	GOVT	Life Sciences	2015-2016	0.34	22 Years
Cancer Genetics Clinic	Dr. Rajiv Sarin	TMH-ACTREC	NON- GOVT	Health Sciences	2015-2016	0.45	8 Years
Delineation of prognostic biomarkers of progression of cervical cancer	Dr. Rita Mulherkar	DBT	GOVT	Life Sciences	2015-2016	0.47	5 Years
MDACS Project	Dr. R B Sawant	Mumbai Districts Aids Control Society	STATE	Health Sciences	2015-2016	0.25	11 Years
Evaluation of curcumin in the management of advance cancer cervix	Dr. S. K. Shrivastava	DBT	GOVT	Health Sciences	2015-2016	1.25	6 Years
BHABHATRON II	ACTREC	DAE	NON- GOVT	Health Sciences	2015-2016	57.50	7 Years
Wyeth Pharmaceuticals Study 3160A-3000 SKI 606	Dr. Navin Khattry	Wyeth	NON- GOVT	Health Sciences	2015-2016	8.22	5 Years
Circulating Apoptic Chromatin - A Novel and Universal DNA damaging agent implications for initiation and dissemination of cancer ageing and ageing - related degenerative disorders	Dr. Indraneel Mitra	IMP	NON- GOVT	Health Sciences	2015-2016	110.00	8 Years
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Curcumin Clinical Trials in Cancer	Dr. Vikram Gota	DBT	GOVT	Life Sciences	2015-2016	0.09	5 Years
Structural and functional characterization of RAP80: A novel h-BRAC1 interacting protein involved in the mediation of DNA damage responses	Dr. Ashok Varma	DBT	GOVT	Life Sciences	2015-2016	0.17	3 Years
TIFR-ACTREC Animal Unit (TAAU) in ACTREC animal house		TIFR	NON- GOVT	Life Sciences	2015-2016	6.58	2 Years
Delineation of miRNA control of WNT-Signaling driven medulloblastomas by development of transgenic mouse model	Dr. Neelam Shirsat	DBT	GOVT	Life Sciences	2015-2016	0.20	3 Years
Affibody bio-conjugated gold nanoparticle based therapy and diagnosis in breast cancer	Dr. Abhijit De	SIA	NON- GOVT	Life Sciences	2015-2016	0.05	2 Years
Structural and Functional approaches to evaluate BRCA 1 : (1) A Novel Gene for genetic Counseling, (2) A Novel Target for Drug-Discovery/ Design	Dr. Ashok Varma	SIA	NON- GOVT	Life Sciences	2015-2016	0.31	3 Years
Bioactivity Studies of Bhasmas	Dr. Shubhada V Chiplunkar	DST	GOVT	Life Sciences	2015-2016	5.01	6 Years
Understanding the interaction between Proapoptotic Serine Protease HtrA2/Omi and Its Antiapoptotic Partner Hax-1- Implication of a Novel mechanism of Apoptosis Regulation in the Mitochondria	Dr. Kakoli Bose	DBT	GOVT	Life Sciences	2015-2016	5.19	4 Years
"Prospective Phase III randomized trial of prostate only or whole pelvic radiotherapy in high risk prostate cancer (POP-RT trial)-project no. 932"	Dr. Vedang Murthy	Terry Fox	NON- GOVT	Health Sciences	2015-2016	1.50	10 Years




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Integrative Analysis of Genomic and Transcriptomic alterations Associated with Node-Metastasizing Oral cancers	Dr. Manoj B Mahimkar	DBT	GOVT	Life Sciences	2015-2016	3.40	3 Years
Regulation of cell-cell adhesion and spermatogenesis by 14-3-3 y	Dr. Sorab Dalal	DBT	GOVT	Life Sciences	2015-2016	0.40	3 Years
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A Safety, tolerability, Pharmacokinetic and efficacy study of Docetaxel injection concentrate for Nano-dispersion (DICN) in subjects with unrespectable locally advance or metastatic non small cell lung Cancer (NSCLC)	Dr. Vikram Gota	IRB-Sun Pharma	NON- GOVT	Life Sciences	2015-2016	0.09	2 Years




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Design and evaluation of novel polymer-lipid hybrid nanocarriers for improved systemic delivery of siRNA	Dr. Abhijit De	DBT	GOVT	Life Sciences	2015-2016	3.89	4 Years
genome-wide RANI screen with human pooled tyrosine kinase shRNA libraries in head and neck squamous cell carcinoma (HNSCC) cell lines	Dr. Amit Dutt	DBT	GOVT	Life Sciences	2015-2016	26.94	4 Years
Global Protein profiling of sequential changes during rat lingual carcinogenesis and different stages of tongue cancer in human	Dr. Milind M Vaidya	DBT	GOVT	Life Sciences	2015-2016	13.71	4 Years
Role of 3-D Navigable Ultrasound in resection of Intra-axial brain tumors-A Randomized controlled study	Dr. Aliasgar Moiyadi	DAE-CTC	NON- GOVT	Health Sciences	2015-2016	0.07	6 Years
POPULATION PHARMACOKINETICS AND PHARMACOGENETICS STUDY IN ADULT PATIENTS WITH ACUTE LYMPHOBLASTIC LEUKEMIA	Dr. Vikram Gota	TERRY FOX	NON- GOVT	Life Sciences	2015-2016	0.63	5 Years
Delineating the role of K14-EGF/Phospholipase A2 in epidermal stem cell regulation	Dr. Sanjeev Waghmare	ICMR	GOVT	Life Sciences	2015-2016	9.54	3 Years
Identification of novel histone H3 & h4 ubiquitination marks in chemo resistant leukemic stem cells	Dr. Shilpee Dutt	ICMR	GOVT	Life Sciences	2015-2016	10.53	3 Years
Development of Novel Peptide Imaging Biomarkers for Early Detection of Cisplatin -Resistant Ovarian Cancer	Dr. Priitha Ray	DBT	GOVT	Life Sciences	2015-2016	12.34	4 Years




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A Phase I Clinical Study to evaluate the safety, pharmacokinetics and anti-tumor activity of NRC-2694-A in patients with advanced Solid Malignancies	Dr. Vikram Gota	NATCO PHARMA LTD.	NON- GOVT	Life Sciences	2015-2016	42.39	5 Years
SUPER-RESOLUTION OF MITOCHONDRIA-ASSOCIATED MEMBRANES IN NEURONS	Dr. Dibyendu Bhattacharya	DBT-CREST AWARDS	GOVT	Life Sciences	2015-2016	7.01	1 Years
A Randomized, Controlled, Double-Blind Phase III Trial to Compare the Efficacy, Safety and Pharmacokinetics of GP2013 plus CVP vs. MabThera Plus CVP, followed by GP 2013 or Mab Thera Maintenance Therapy in Patients with previously untreated, advanced sta	Dr. Navin Khattry	SANDOZ	NON- GOVT	Health Sciences	2015-2016	6.74	4 Years
"Immunohistochemistry and Fluorescent in-situ hybridization based evaluation of high grade B-cell non-Hodgkin's lymphomas to identify the prevalence and patters of double-hit lymphomas" Project No. 122	Dr. Manju Sengar	TERRY FOX	NON- GOVT	Health Sciences	2015-2016	7.35	3 Years
Biophysics / Biochemistry facility	Dr. Kakoli Bose	ACTREC	NON- GOVT	Life Sciences	2015-2016	0.02	1 Years
Dissecting the role of Sfrp1 (Secreted frizzled-related protein 1) in hair follicle stem cell regulation	Dr. Sanjeev Waghmare	DBT	GOVT	Life Sciences	2015-2016	11.05	3 Years
Determination of select biochemical reference intervals in Indian voluntary blood donors	Dr. Preeti Chavan	IM	NON- GOVT	Health Sciences	2015-2016	1.25	5 Years
prospective observational study of oral cavity flora in patients receiving chemo-radiotherapy for head and neck cancer	Dr. Vivek G. Bhat	IM	NON- GOVT	Health Sciences	2015-2016	3.31	4 Years
Targetting deacetylases and methyltransferases to improve outcomes after allogeneic bone marrow transplantation in chemo-conditioning based murine model of acute graft versus host disease	Dr. Vikram Gota	IM	NON- GOVT	Life Sciences	2015-2016	5.00	1 Years



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Functional characterization of clinically significant mutations in BRCA1 gene among the Mizoram Population	Dr. Ashok Varma	DBT	GOVT	Life Sciences	2015-2016	7.43	3 Years
Identification of potential regulators of P1K3CA Promoter in chemo resistant ovarian cancer cells	Dr. Pritha Ray	SERB-DST	GOVT	Life Sciences	2015-2016	8.28	3 Years
HISTONE DEACETYLASE INHIBITOR AS A POTENTIAL SENSITIZER FOR CHEMOTHERAPEUTIC DRUGS FOR INCREASING THEIR THERAPEUTIC GAIN IN GASTRIC CANCER: A PRECLINICAL STUDY	Dr. Sanjay Gupta	LTMT	NON- GOVT	Life Sciences	2015-2016	5.00	2 Years
DEVELOPING A COST EFFECTIVE AND RAPID ALGORITHM FOR GENETIC TESTING OF BRCA1/BRCA2 MUTATIONS IN INDIAN HEREDITARY BREAST OVARIAN CANCER FAMILIES	DR. Pallavi Shukla	DST	GOVT	Life Sciences	2015-2016	0.24	3 Years
DELINEATING THE MECHANISM OF K5 AND K14 REGULATED CELL DIFFERENTIATION IN STRATIFIED EPITHELIAL CELLS	DR. Saumya S Srivastava	DST	GOVT	Life Sciences	2015-2016	0.16	3 Years
Regulation of centrosome duplication by 14-3-3 proteins	Dr. Sorab N Dalal	DBT	GOVT	Life Sciences	2015-2016	17.41	4 Years
development of novel photo changeable fluorescent proteins using directed chemical evolution	Dr. Dibyendu Bhattacharya	DBT	GOVT	Life Sciences	2015-2016	2.36	4 Years
Establishment of DBT Biotechnology bioinformatics training centre for teachers and research scholars from the North Eastern Region and other underserved regions of India	Dr. Ashok Varma	DBT	GOVT	Life Sciences	2015-2016	2.73	5 Years
NOVEL SPECTROSCOPIC METHODS FOR EARLY DETECTION AND SCREENING OF ORAL CANCER	Dr. Muruli Chilkapati	DBT	GOVT	Life Sciences	2015-2016	96.94	6 Years
TO STUDY THE RADIOPROTECTIVE EFFECTS OF A LECTIN IN NORMAL TISSUES AND TUMOR CELLS AND ITS MECHANISM OF ACTION USING ATMIC NUDE MICE, SCID MICE AND Hf2 KNOCKOUT MICE	Dr. Vikram Gota	BARC	GOVT	Life Sciences	2015-2016	9.80	5 Years



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ROLE OF KERATIN 8 PHOSPHORYLATION IN NEOPLASTIC PROGRESSION OF SQUAMOUS CELL CARCINOMA	Dr. Milind M Vaidya	DBT	GOVT	Life Sciences	2015-2016	0.38	3 Years
Acute Myeloid Leukemia and the Dynamics of Relapse	DR. Nikhil Patkar	DBT-WELLCOME TRUST	GOVT	Health Sciences	2015-2016	105.00	5 Years
Plakophilin3 functions required for tumor progression and metastasis in colon cancer	Dr. Sorab N Dalal	DBT	GOVT	Life Sciences	2015-2016	42.28	5 Years
Understanding the cross talk between mesenchymal stromal cells and leukemic stem cells in Acute myeloid leukemia: Implications in disease biology and therapy	Dr. Jyoti A Kode	ICMR	GOVT	Life Sciences	2015-2016	13.72	3 Years
An open Label, non-randomized, single dose, parallel, bioequivalence study of two formulation of Erlotinib (Innovator-Tareeva and generic - Tryokinin) or Gefitinib (Innovator-fressa and generic - Xefta) in adult non-small cell lung cancer (NSCLC) patients	Dr. Vikram Gota	REDDY'S	NON- GOVT	Life Sciences	2015-2016	2.00	3 Years
A retrospective blinded study to validate the role of Matriptase in the recurrences of Breast Cancer	Dr. Prassana Venkataraman	TMC FUND	NON- GOVT	Life Sciences	2015-2016	8.27	5 Years
Role of Linker Proteins in neoplastic progression of squamous cell carcinomas of tongue	DR. MILIND VAIDYA	Terry Fox	NON- GOVT	Life Sciences	2015-2016	8.00	3 Years
Enrichment, Isolation and Culture of Circulating Tumour Cells	Dr. Ujjwala Waravdekar	TERRY FOX	NON- GOVT	Life Sciences	2015-2016	13.10	4 Years
Understanding the regulatory network of human NIS protein glycosylation for enhanced functioning in breast cancer	Dr. Shruti Dutta	DST-WOS-A	GOVT	Life Sciences	2015-2016	11.22	3 Years
Discerning the growth inhibitory function of tumor suppressor-scribble	Dr. Aditi Nigam Dakhole	DST-WOS-A	GOVT	Life Sciences	2015-2016	10.21	3 Years




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Hypoxia on Breast Cancer cell lines (in vitro), animal models and subsequently tissues (in vivo).	Dr. Sudeep Gupta	TMH	NON- GOVT	Health Sciences	2015-2016	37.50	4 Years
Study to understand the molecular basis of light-tissue interaction in cancer model	Ms. Dipasree Som	DST	GOVT	Life Sciences	2015-2016	6.27	3 Years
A Prospective observational study to evaluate tumor associated substance hydroxyl phenylalanine(tyrosine) in the urine of cancer patients	Dr. Vivek G. Bhat	terry fox	NON- GOVT	Health Sciences	2015-2016	1.43	1 Years
Evaluating a mucosal nanoparticle-in-gel system for regional delivery of radio-sensitizing agents in a oral cancer xenograft model	Dr. Jayant Sastri Goda	terry fox	NON- GOVT	Health Sciences	2015-2016	10.00	1 Years
Profiling of histone alterations in human cancers for potential clinical applications - A retrospective study	Dr. Sanjay Gupta	ACTREC - IM	NON- GOVT	Life Sciences	2015-2016	11.06	4 Years
Phase III randomized trial of high dose chemoradiation and systemic chemotherapy vs systemic chemotherapy alone in patients with unresectable nonmetastatic cholangiocarcinoma	Dr. Supriya Sastri	DAE CTC	NON- GOVT	Health Sciences	2015-2016	13.09	3 Years
Exploring the potential of Gamma-delta T Lymphocytes for Immunotherapy of Cancer	Dr. Shubhada V Chiplunkar	DBT	GOVT	Life Sciences	2015-2016	71.20	5 Years
Bioanalysis of pharmacokinetic samples of Boswellia serrata extract by LC-MS	Dr. Vikram Gota	Pharmaza Herbal Pvt Ltd	NON- GOVT	Life Sciences	2015-2016	1.59	1 Years
A Two stage, randomized, multicentric, open label, multiple dose, two-treatment, two sequence, two-period, cross over, steady state bioequivalence study of test Nifutamide 150 Mg tablets	DR. VIKRAM GOTA	IEC	NON- GOVT	Life Sciences	2015-2016	1.92	2 Years



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Development of 3,3-Diiselenopropionic acid (DSePA) as a lung radioprotector	DR. VIKRAM GOTA	BARC	GOVT	Life Sciences	2015-2016	10.00	2 Years
Targeting the life-threatening complications (HVD AND GVHD) associated with allogeneic Haematopoietic Stem Cell Transplantation (allo HSCT)	DR. VIKRAM GOTA	DBT	GOVT	Life Sciences	2015-2016	7.27	4 Years
A Prospective, open-label, randomized, active control, parallel design, comparative pharmacokinetics study of Intravenous Pegaspargase (Hemsyl) of Emcure Pharma versus Intravenous Oncaspar in pediatric patients with relapsed cases of ALL	DR. MAJUNATH NOOKALA	IEC	NON- GOVT	Life Sciences	2015-2016	4.67	4 Years
Mapping of Breast Cancer Transitions to identify the Underlying Biology of Tumor Progression using Next Generation Sequencing (NGS) Technologies	DR. SUDEEP GUPTA	SERB	GOVT	Health Sciences	2015-2016	26.97	2 Years
TO EVALUATE THE BIOLOGICAL EFFECTS OF MICRO RNAs IN DNMT3Amut AND NPM1c POSITIVE ACUTE MYELOID LEUKEMIA CELLS	DR. SYED KHIZER HASAN	IM	NON- GOVT	Life Sciences	2015-2016	12.30	4 Years
UNDERSTANDING THE MECHANISMS OF ALA-INDUCED FLUORESCENCE IN MALIGNANT GLIOMAS - EXPLORING THE BIOLOGICAL BASIS OF TUMORAL HETEROGENEITY	Dr. Aliasgar Moiyadi	DBT-RGCB	GOVT	Health Sciences	2015-2016	11.67	4 Years
Novel Sugar-Conjugated Polymeric Drug Delivery System for Retinoblastoma using Pericocular Route	DR. ABHJIT DE	DBT-RGCB	GOVT	Life Sciences	2015-2016	1.26	4 Years
Deep Proteome analysis using Ribosome profiling technology for identification of miRNA targets	DR. NEELAM SHIRSAT	IM	NON- GOVT	Life Sciences	2015-2016	7.50	3 Years



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DST PROJECT NO.803 IMAGE GUIDED INTENSITY MODULATED RADIOTHERAPY (IG-IMRT)	DR. SUPRIYA SASTRI	DST-SERB	GOVT	Health Sciences	2015-2016	16.14	3 Years
MULTIPLE DOSE INTRAVENOUS EFFICACY STUDY OF A NOVEL THERAPEUTIC AGENT,pUM,ON AN ORTHOTOPIC GLIOMA MODEL	DR. NEELAM SHIRSAT	NATCO	NON- GOVT	Life Sciences	2015-2016	3.50	2 Years
BIODISTRIBUTION,PHARMACOKINETIC AND ANTICANCER EFFICACY STUDY OF NOVEL HUMAN SERUM ALBUMIN NANOPARTICLES OF IRINOTECAN AND 5-FLUOROURACIL IN NUDE/NOD SCID MICE	Dr. VIKRAM GOTA	IAEC	NON- GOVT	Life Sciences	2015-2016	0.60	4 Years
PRECLINICAL EVALUATION OF GOLD-NP COATED PLGA/PNVCL BASED CANCER THERAPY	DR. ABHIJIT DE	DBT	GOVT	Life Sciences	2015-2016	28.14	3 Years
EVALUATION OF MUCOSAL NANOPARTICLE-IN-GEL SYSTEM FOR REGIONAL DELIVERY OF RADIOSENSITIZING AGENTS IN AN ORAL CANCER XENOGRAFT MODEL	Dr. JAYANT S GODA	IAEC	NON- GOVT	Health Sciences	2015-2016	10.00	3 Years
DAE-BRNS THE ROLE OF 14-3-3 EPSILON IN REGULATING DEVELOPMENT OF THE EPIDERMIS AND HAIR FOLLICLE	DR. S.N.DALAL	DAE	GOVT	Life Sciences	2015-2016	33.38	5 Years
USE OF KERATINS,VIMENTIN AND ASSOCIATED PROTEINS AS PROGNOSTIC MARKERS FOR HUMAN ORAL CANCER	Dr. MILIND M. VAIDYA	IEC	NON- GOVT	Life Sciences	2015-2016	18.19	4 Years
COMPLEXITY OF CHROMATIN ORGANIZATION: ROLE FOR HISTONE H2A VARIANTS, H2A.1 AND H2A.2 IN DIFFERENTIATION AND CARCINOGENESIS	Dr. SANJAY GUPTA	DBT	GOVT	Life Sciences	2015-2016	9.80	3 Years
MOLECULAR PROFILING OF CANCER STEM-LIKE CELL IN ORAL CANCER AND ITS POTENTIAL CLINICAL IMPLICATIONS	Dr. SANJEEV WAGHMARE	IEC	NON- GOVT	Life Sciences	2015-2016	20.90	2 Years



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STUDIES OF PROTEIN-PROTEIN INTERACTIONS TO UNRAVEL THE PATHOGENICITY OF MUTATIONS DISCOVERED IN BRCTs DOMAINS	Dr. Ashok Varma	TRAC	NON- GOVT	Life Sciences	2015-2016	5.25	1 Years
MECHANISM OF HtrA2 MEDIATED UAX-1 REGULATION IN THE INTRINSIC PATHWAY OF APOPTOSIS	DR. KAKOLI BOSE	IM ACTREC	NON- GOVT	Life Sciences	2015-2016	12.90	3 Years
Prospective randomized trial Of Adjuvant radiotherapy following surgery and chemotherapy in muscle invasive transitional cell carcinoma of urinary bladder	Dr. Vedang Murthy	DAECTC	NON- GOVT	Health Sciences	2015-2016	2.57	7 Years
BIOTECHNOLOGY INFORMATION NETWORK SYSTEM USER CENTRE	Dr. Ashok Varma	DBT	GOVT	Life Sciences	2016-2017	28.77	5 Years
Cancer Genetics Clinic	DR. RAJIV SARIN	TMH-ACTREC	NON- GOVT	Health Sciences	2016-2017	1.11	8 Years
MDACS Project	Dr. A B Sawant	Mumbai Districts Aids Control Society	STATE	Health Sciences	2016-2017	0.30	11 Years
Circulating Apoptotic Chromatin - A Novel and Universal DNA damaging agent implications for initiation and dissemination of cancer ageing and ageing - related degenerative disorders	Dr. Indraneel Mitra	IMP	NON- GOVT	Health Sciences	2016-2017	61.00	8 Years
DBT-International Cancer Genome Consortium India specific project on oral cancer	Dr. Rajiv Sarin / Dr. M. K. Amin	DBT	GOVT	Health Sciences	2016-2017	9.02	12 Years
Open Label Arm Study-3144A2-3005-WW	Dr. R. Badwe	Wyeth	NON- GOVT	Health Sciences	2016-2017	3.88	8 Years
Curcumin Clinical Trials in Cancer	Dr. Vikram Gota	DBT	GOVT	Life Sciences	2016-2017	0.09	5 Years
Randomized Controlled Trial of Conventional Exercises versus Yoga and Conventional Exercises in Women Undergoing Treatment for Breast Cancer	Dr. Vani Parmar	TMH-PHRBS	NON- GOVT	Health Sciences	2016-2017	18.53	15 Years
IAEA-RCM HYPNO trial	Dr. Tejal Gupta	IAEA-RCM HYPNO trial	NON- GOVT	Health Sciences	2016-2017	17.08	12 Years
Identification of Men with a genetic predisposition to Prostate Cancer: Targeted Screening in BRCA1/2 mutation carriers and controls THE IMPACT study	Dr. Vedang Murthy	DAE	NON- GOVT	Health Sciences	2016-2017	0.31	7 Years
Bioactivity Studies of Bhasmas	Dr. Shubhada V Chiplunkar	DST	GOVT	Life Sciences	2016-2017	0.17	6 Years
Understanding the interaction between Proapoptotic Serine Protease HtrA2/Omi and its Antiapoptotic Partner Hax-1- Implication of a Novel mechanism of Apoptosis Regulation in the Mitochondria	Dr. Kakoli Bose	DBT	GOVT	Life Sciences	2016-2017	0.03	4 Years



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Identification of biomarkers for diagnosis and prognostication by Next Gen Sequencing of oligodendroglial tumour exome	Dr. Neelam Shirsat	DBT	GOVT	Life Sciences	2016-2017	10.36	3 Years
Identification of the substrate interacting subunit of the 26s proteasome	Dr. Prassana Venkataraman	DBT	GOVT	Life Sciences	2016-2017	0.12	4 Years
Tropoptin serine protease Hra2/Omi-Structural determinants of its mechanism of action	Dr. Kakoli Bose	SERB-DST	GOVT	Life Sciences	2016-2017	0.01	3 Years
Understanding Therapy Resistance in Glioblastoma -Role for Histone Modification and DNA Damage Repair Pathway	Dr. Shilpee Dutt	DBT	GOVT	Life Sciences	2016-2017	0.22	3 Years
Next Generation Sequencer	DR. RAJIV SARIN	BARC	GOVT	Health Sciences	2016-2017	12.20	5 Years
Regulation of cell-cell adhesion and spermatogenesis by 14-3-3 y	Dr Sorab Dalal	DBT	GOVT	Life Sciences	2016-2017	3.27	3 Years
Understanding the mechanisms by which N-oligosaccharides on cancer cells and galectin-3 on target organ regulate processes critical for lung metastasis	Dr. Rajiv D Kalraiya	DBT	GOVT	Life Sciences	2016-2017	6.74	3 Years
Defining the Cancer Genome of head and Neck Squamous Cell Carcinoma (HNSCC) with SNP arrays and next generation sequencing technology	Dr. Amit Dutt	DBT	GOVT	Life Sciences	2016-2017	70.98	6 Years
MR-PET guided biologically optimized interstitial brachytherapy for postoperative recurrent cervical cancers	Dr. Supriya Chopra	SERB	GOVT	Health Sciences	2016-2017	0.41	4 Years
Affordable cancer therapeutics	Dr. Jyoti A Kode	IICT HYDERABAD	NON- GOVT	Life Sciences	2016-2017	21.81	5 Years
Synthesis optical an photothermal characterization of metallic nano particles for Biomedical Applications	Dr. Murali Chilkapati	DST	GOVT	Life Sciences	2016-2017	0.02	3 Years
Design and evaluation of novel polymer-lipid hybrid nanocriees for improved systemic delivery of siRNA	Dr. Abhijit De	DBT	GOVT	Life Sciences	2016-2017	0.17	4 Years
genome-wide RANI screen with human pooled tyrosine kinase shRNA libraries in head and neck squamous cell carcinoma (HNSCC) cell lines	Dr. Amit Dutt	DBT	GOVT	Life Sciences	2016-2017	14.94	4 Years
Global Protein profiling of sequential changes during rat lingual carcinogenesis and different stages of tongue cancer in human	Dr. Milind M Vaidya	DBT	GOVT	Life Sciences	2016-2017	20.99	4 Years
EVALUATION OF CANCER STEM CELLS AND THEIR MICRO ENVIRONMENTAL NICHE IN PATIENTS WITH CERVICAL CANCER	Dr. Supriya Chopra	TERRY FOX	NON- GOVT	Health Sciences	2016-2017	1.68	7 Years



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Delineating the role of K14- EF/Phospholipase A2 in epidermal stem cell regulation	Dr. Sanjeev Waghmare	ICMR	GOVT	Life Sciences	2016-2017	9.09	3 Years
WELLCOME TRUST	DR. Venu	DBT	GOVT	Life Sciences	2016-2017	0.53	5 Years
Identification of novel histone H3 & h4 ubiquitination marks in chemo resistant leukemic stem cells	Dr. Shilpee Dutt	ICMR	GOVT	Life Sciences	2016-2017	14.56	3 Years
Development of Novel Peptide Imaging Biomarkers for Early Detection of Cisplatin- Resistant Ovarian Cancer	Dr. Pritha Ray	DBT	GOVT	Life Sciences	2016-2017	6.16	4 Years
A Phase I Clinical Study to evaluate the safety, pharmacokinetics and anti-tumor activity of NRC-2694-A in patients with advanced Solid Malignancies	Dr. Vikram Gota	NATCO	NON- GOVT	Life Sciences	2016-2017	18.41	5 Years
A Randomized, Controlled, Double-Blind Phase III Trial to Compare the Efficacy, Safety and Pharmacokinetics of GP2013 plus CVP vs. MabThera Plus CVP, followed by GP 2013 or Mab Thera Maintenance Therapy in Patients with previously untreated, advanced sta	Dr. Navin Khattry	SANDOZ	NON- GOVT	Health Sciences	2016-2017	4.65	4 Years
Biophysics / Biochemistry facility	Dr. Kakoli Bose	ACTREC	NON- GOVT	Life Sciences	2016-2017	0.02	1 Years
"Profiling the incidence of novel alteration discovered in Human Lung Cancer"- project no. 108	Dr. Amit Dutt	TERRY FOX	NON- GOVT	Life Sciences	2016-2017	12.00	5 Years
Dissecting the role of Sfrp1 (Secreted frizzled-related protein 1) in hair follicle stem cell regulation	Dr. Sanjeev Waghmare	DBT	GOVT	Life Sciences	2016-2017	5.43	3 Years
Functional characterization of clinically significant mutations in h-BRCA1 gene among the Mizoram Population	Dr. Ashok Varma	DBT	GOVT	Life Sciences	2016-2017	3.15	3 Years
Identification of potential regulators of P1X3CA Promoter in chemo resistant ovarian cancer cells	Dr. Pritha Ray	SERB-DST	GOVT	Life Sciences	2016-2017	4.15	3 Years
DEVELOPING A COST EFFECTIVE AND RAPID ALGORITHM FOR GENETIC TESTING OF BRCA1/BRCA2 MUTATIONS IN INDIAN HEREDITARY BREAST OVARIAN CANCER FAMILIES	DR. Pallavi Shukla	DST	GOVT	SARIN LAB	2016-2017	7.02	3 Years
DELINEATING THE MECHANISM OF K5 AND K14 REGULATED CELL DIFFERENTIATION IN STRATIFIED EPITHELIAL CELLS	DR. Seumya S Srivastava	DST	GOVT	Shirsat Lab	2016-2017	8.02	3 Years
Regulation of centrosome duplication by 14-3-3 proteins	Dr. Sorab N Dalal	DBT	GOVT	Life Sciences	2016-2017	13.87	4 Years



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development of novel photo changeable fluorescent proteins using directed chemical evolution	Dr. Dibyendu Bhattacharya	DBT	GOVT	Life Sciences	2016-2017	7.34	4 Years
Establishment of DBT Biotechnology bioinformatics training centre for teachers and research scholars from the North Eastern Region and other underserved regions of India	Dr. Ashok Varma	DBT	GOVT	Life Sciences	2016-2017	33.30	5 Years
NOVEL SPECTROSCOPIC METHODS FOR EARLY DETECTION AND SCREENING OF ORAL CANCER	Dr. Murali Chilkapati	DBT	GOVT	Life Sciences	2016-2017	0.39	6 Years
TO STUDY THE RADIOPROTECTIVE EFFECTS OF A LECTIN IN NORMAL TISSUES AND TUMOR CELLS AND ITS MECHANISM OF ACTION USING ATMIC NUDE MICE, SCID MICE AND Nf2 KNOCKOUT MICE	Dr. Vikram Gota	BARC	GOVT	Life Sciences	2016-2017	47.52	5 Years
ROLE OF KERATIN 8 PHOSPHORYLATION IN NEOPLASTIC PROGRESSION OF SQUAMOUS CELL CARCINOMA	Dr. Milind M Vaidya	DBT	GOVT	Life Sciences	2016-2017	11.85	3 Years
Acute Myeloid Leukemia and the Dynamics of Relapse	DR. Nikhil Patkar	DBT-WELLCOME TRUST	GOVT	Health Sciences	2016-2017	42.86	5 Years
Plakophilin3 functions required for tumor progression and metastasis in colon cancer	Dr. Sorab N Dalal	DBT	GOVT	Life Sciences	2016-2017	35.45	5 Years
Understanding the cross talk between mesenchymal stromal cells and leukemic stem cells in Acute myeloid leukemia: Implications in disease biology and therapy	Dr. Jyoti A Kode	ICMR	GOVT	Life Sciences	2016-2017	7.72	3 Years
An open Label, non-randomized, single dose, parallel, bioequivalence study of two formulations of Erlotinib (Innovator- Tareeva and generic - Tryokinin) or Gefitinib (Innovator- Iressa and generic - Xefta) in adult non-small cell lung cancer (NSCLC) patients	Dr. Vikram Gota	REDDY'S	NON- GOVT	Life Sciences	2016-2017	4.90	3 Years
Investigating the underlying molecular mechanisms of IGF-1R downregulation in platinum/taxol resistant ovarian cancer cells	Dr. Pritha Ray	IEC	NON- GOVT	Life Sciences	2016-2017	8.61	3 Years
Functional validation of driver genes on 11q22 amplicon in oral cancer	Dr. Manoj B Mahimkar	TERRY FOX	NON- GOVT	Life Sciences	2016-2017	6.50	4 Years
Understanding the regulatory network of human NIS protein glycosylation for enhanced functioning in breast cancer	Dr. Shruti Dutta	DST-WOS-A	GOVT	De Lab	2016-2017	0.16	3 Years
Discerning the growth inhibitory function of tumor suppressor scribble	Dr. Aditi Nigam Dakhole	DST-WOS-A	GOVT	Health Sciences	2016-2017	10.15	3 Years



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A Study to understand the molecular basis of light-tissue interaction in cancer model	Ms. Dipasree Som	DST	GOVT	Health Sciences	2016-2017	0.17	3 Years
Exploring the potential of Gamma-delta T Lymphocytes for Immunotherapy of Cancer	Dr. Shubhada V Chiplunkar	DBT	GOVT	Life Sciences	2016-2017	36.61	5 Years
A Two stage, randomized, multicentric, open label, multiple dose, two-treatment, two sequence, two-period, cross over, steady state bioequivalence study of test Nilutamide 150 Mg tablets	DR. VIKRAM GOTA	IEC	NON- GOVT	Life Sciences	2016-2017	8.78	2 Years
Development of 3,3 - Diselenopropionic acid (DSePA) as a lung radioprotector	DR. VIKRAM GOTA	BARC	GOVT	Life Sciences	2016-2017	10.00	2 Years
Targeting the life-threatening complications (HVD AND GVHD) associated with allogeneic Haematopoietic Stem Cell Transplantation (allo HSCT)	DR. VIKRAM GOTA	DBT	GOVT	Life Sciences	2016-2017	0.24	4 Years
A Prospective, open-label, randomized, active control, parallel design, comparative pharmacokinetics study of Intravenous Pegaspargase (Hemsyl) of Emcure Pharma versus Intravenous Oncaspar in pediatric patients with relapsed cases of ALL	DR. MAJUNATH NOOKALA	IEC	NON- GOVT	Health Sciences	2016-2017	24.57	4 Years
Mapping of Breast Cancer Transitions to identify the Underlying Biology of Tumor Progression using Next Generation Sequencing (NGS) Technologies	DR. SUDEEP GUPTA	SERB	GOVT	Health Sciences	2016-2017	0.96	2 Years
TO EVALUATE THE BIOLOGICAL EFFECTS OF MICRO RNAs IN DNMT3Amut AND NPM1c POSITIVE ACUTE MYELOID LEUKEMIA CELLS	DR. SYED KHIZER HASAN	IM	NON- GOVT	Life Sciences	2016-2017	10.34	4 Years
UNDERSTANDING THE MECHANISMS OF ALA-INDUCED FLUORESCENCE IN MALIGNANT GLIOMAS - EXPLORING THE BIOLOGICAL BASIS OF TUMORAL HETEROGENEITY	Dr. Aliasgar Molyadi	DBT-RGCB	GOVT	Health Sciences	2016-2017	0.36	4 Years
DST PROJECT NO.803 IMAGE GUIDED INTENSITY MODULATED RADIOTHERAPY (IG-IMRT)	DR. SUPRIYA SASTRI	DST-SERB	GOVT	Health Sciences	2016-2017	0.58	3 Years
MULTIPLE DOSE INTRAVENOUS EFFICACY STUDY OF A NOVEL THERAPEUTIC AGENT, pUM, ON AN ORTHOTOPIC GLIOMA MODEL	DR. NEELAM SHIRSAT	NATCO	NON- GOVT	Life Sciences	2016-2017	3.60	2 Years



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BIODISTRIBUTION, PHARMACOKINETIC AND ANTICANCER EFFICACY STUDY OF NOVEL HUMAN SERUM ALBUMIN NANOPARTICLES OF IRINOTECAN AND 5-FLUOROURACIL IN NUDE/NOD SCID MICE	Dr. VIKRAM GOTA	IAEC	NON- GOVT	Life Sciences	2016-2017	0.33	4 Years
PRECLINICAL EVALUATION OF GOLD-NP COATED PLGA/PNVCL BASED CANCER THERAPY	DR. ABHIJIT DE	DBT	GOVT	Life Sciences	2016-2017	1.11	3 Years
DAE-BRNS THE ROLE OF 14-3-3 EPSILON IN REGULATING DEVELOPMENT OF THE EPIDERMIS AND HAIR FOLLICLE	DR. S.N.DALAL	DAE	GOVT	Life Sciences	2016-2017	1.33	5 Years
COMPLEXITY OF CHROMATIN ORGANIZATION: ROLE FOR HISTONE H2A VARIANTS, H2A.1 AND H2A.2 IN DIFFERENTIATION AND CARCINOGENESIS	Dr. SANJAY GUPTA	DBT	GOVT	Life Sciences	2016-2017	14.29	3 Years
UNDERSTANDING THE BASIS OF INTERACTION BETWEEN PROAPOPTOTIC SERINE PROTEASE HtrA2/Omi AND CELL DEATH REGULATORY PROTEIN GRIM-19	DR. KAKOLI BOSE	DST	GOVT	Life Sciences	2016-2017	18.76	3 Years
To assess the in vivo toxicity of various Ayurvedic formulations to be used as adjunct treatment	DR. SHUBHADA V. CHIPLUNKAR	BHARATIYA SANSKRITI DARSHAN INTEGRATED CANCER (ICTRC), WAGHOLI, PUNE	NON- GOVT	Life Sciences	2016-2017	3.18	6 Years
Investigating the molecular basis of CaM/c-FLIP interaction to design specific c-FLIP inhibitor for modulating its anti-apoptotic function	DR. Kakoli Bose	IM ACTREC	NON- GOVT	Life Sciences	2016-2017	11.50	4 Years
Investigating value of circulating microRNAs and clonal plasma cells in the prediction of therapeutic outcome and prognostication of multiple myeloma	DR. Prashant Tembhare	ACTREC	NON- GOVT	Health Sciences	2016-2017	12.22	4 Years
DEVELOPMENT OF A MATHEMATICAL MODEL TO PREDICT THE OCCURRENCE OF RECURRENT GRADE 2 OR GRADE 3 HAND FOOT SKIN REACTION REQUIRING DOSE MODIFICATION IN PATIENTS WITH EITHER METASTATIC RENAL CELL CARCINOMA OR UNRESECTABLE HEPATO CELLULAR CARCINOMA RECEIVING S	Dr. MANJUNATH NOOKALA KRISHNAMURTHY	IEC	NON- GOVT	Health Sciences	2016-2017	17.11	2 Years
ANALYSIS OF HPV, EGFR AND HYPOXIA MARKERS AND THEIR ASSOCIATION WITH OUTCOME IN SUBJECTS WITH LOCALLY ADVANCED SQUAMOUS CELL CARCINOMA OF HEAD AND NECK	DR. MANOJ B MAHIMKAR	SCIENCE AND ENGINEERING RESEARCH BOARD (DST)	GOVT	Life Sciences	2016-2017	14.38	3 Years



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UNDERSTANDING BINDING MODE OF KD706 WITH BCR-ABL AND ITS VARIANTS	DR. KAKOLI BOSE	SUN PHARMA ADVANCED RESEARCH COMPANY LTD.	NON- GOVT	Life Sciences	2016-2017	7.56	1 Years
A STUDY TO EXPLORE ASSOCIATION BETWEEN IL17A AND IL17F LINKED SNPs AND INTRA-TUMORAL EXPRESSION OF THE CYTOKINES	DR. NARENDRA N. JOSHI	IM TRAC	NON- GOVT	Life Sciences	2016-2017	7.90	1 Years
ESTABLISHMENT AND CHARACTERIZATION OF ORAL CANCER CELL LINES (AND ORAL CANCER STEM CELLS) WITH DRUG SENSITIVITY PROFILE	DR. MUGDHA G. SUKHTHANKAR	DST WOS-A	GOVT	Life Sciences	2016-2017	11.10	3 Years
EVALUATION OF THE ASSOCIATION OF MCL-1-INTERACTING PROTEINS USP9X, TCTP AND MULE IN STABILIZATION /DESTABILIZATION OF MCL-1 IN HUMAN ORAL CANCERS	DR. TANUJA TENI	IM TRAC	NON- GOVT	Life Sciences	2016-2017	22.36	3 Years
Role of DDX3X, a DEAD box family multifunctional RNA helicase, in pathogenesis of medulloblastoma, a common malignant brain tumor in children	Dr. Neelam Shirsat	DST	GOVT	Life Sciences	2016-2017	19.83	4 Years
Advanced ultrasound image analysis of brain tumors and Construction of US based image atlas	Dr. Aliasgar Molyadi	IM	NON- GOVT	Health Sciences	2016-2017	9.05	4 Years
An observational study to evaluate early treatment response in peripheral blood on Day 15 by flow cytometry in B cell Acute Lymphoblastic leukemia patients treated with ICICLE protocol	Dr. P.G.Subramanian	IM	NON- GOVT	Health Sciences	2016-2017	5.70	3 Years
Radiation Dose Optimization in Diffuse Large B- cell Lymphoma (DLBCL) - A Randomised Phase III non-inferiority trial	DR.JAYANT S. GODA	DAE CTC	NON- GOVT	Health Sciences	2016-2017	8.95	2 Years
Identification of potential regulators associated with modulation in IGF-1R signaling in chemoresistant ovarian cancer cells	Dr. Pritha Ray	CSIR	GOVT	Life Sciences	2016-2017	6.33	3 Years
Investigation of chemical nature of bioactive compounds from the active fractions of Turbo burnneus extract and to study their mode of action in regulation of osteoclastogenesis	DR. S.V.. CHIPLUNKLAR	DBT	GOVT	Life Sciences	2016-2017	11.83	3 Years
Tobacco Related Biomarkers in Head and Neck Squamous Cell Carcinoma	DR.PANKAJ CHATURVEDI	UNIVERSITY OF MINNESOTA,USA	NON- GOVT	Health Sciences	2016-2017	6.15	6 Years



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A study to assess the effect of Resveratrol-Copper (R-Cu) on inflammatory cytokines in multiple myeloma patients undergoing autologous peripheral blood stem-cell transplantation	DR.INDRANEEL MITTRA	IM-ACTREC	NON-GOVT	Life Sciences	2016-2017	44.16	3 Years
Onco-Functional resection of brain tumors Understanding the interplay of complex neuronal pathways	DR.ALIASGAR V MOIYADI	DAE SRC	GOVT	Health Sciences	2016-2017	58.02	5 Years
Integrated Genomic and Proteomic Analysis of embryonal brain tumors and deciphering functional role of genetic alterations on medulloblastomas, the most common embryonal brain tumor	DR.N.V.SHIRSAT	IM	NON-GOVT	Life Sciences	2016-2017	10.00	5 Years
The role of BRCA2 & CDKN1A Interacting Protein (BCCIP) in replication Stress response and DNA repair	DR.SONAM MEHROTRA	DBT WELLCOME INDIA ALLIANCE	GOVT	Life Sciences	2016-2017	132.00	5 Years
DEVELOPMENT OF NEW CANCER CHEMOTHERAPEUTICS	DR.VIKRAM GOTA	BHABHA ATOMIC RESEARCH CENTRE	GOVT	Life Sciences	2016-2017	49.67	3 Years
Evaluation of in vitro effects of novel Aurigene CDK7 inhibitors on primary patient-derived AML blasts and determination of anti-tumor activity in patient-derived AML xenograft models	DR.NAVIN KHATTRY	AURIGENE PHARMACEUTICAL LTD.	NON-GOVT	Health Sciences	2016-2017	8.79	3 Years
To Evaluate the role of T cells in Colorectal Cancer	DR. S.V.CHIPLUNKAR	BRISTOL MYERS SQUIBB	NON-GOVT	Life Sciences	2016-2017	15.00	5 Years
Identification and Characterization of Novel Binding Partner of Proapoptotic Serine Protease HtrA2/Omi: a Multi disciplinary Approach	DR.KAKOLI BOSE	DBT	GOVT	Life Sciences	2016-2017	5.00	5 Years
Multi-Omics analysis to decipher mechanisms of hormone resistance in breast cancer	DR.AMIT DUTT	DBT	GOVT	Life Sciences	2016-2017	39.66	5 Years
Non-invasive mutation analysis from circulating tumor DNA in lung cancer patients	DR.RANJAN BASAK	DBT	GOVT	Life Sciences	2016-2017	25.71	3 Years
Pharmacogenetic study of commonly used anticancer drugs: implications of ADME gene polymorphisms in the treatment of Indian cancer patients	DR.VIKRAM GOTA	ICMR	GOVT	Life Sciences	2016-2017	30.90	3 Years
In-Vitro study of anticancer properties of Syzygium guineense var. Macrocarpum	DR. S.V.CHIPLUNKAR	ICMR S&T CENTRE RESEARCH TRAINING FELLOWSHIP FOR DEVELOPING COUNTRY SCI	NON-GOVT	Life Sciences	2016-2017	2.70	2 years




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A study to assess the effect of Resveratrol-Copper (R-Cu) on levels of inflammatory cytokines in blood and tumor tissue in patients with operable stage IV Squamous cell Carcinoma of buccal mucosa	DR.INDRANEEL MITRA	TRAC	NON- GOVT	Life Sciences	2016-2017	20.00	3 Years
CCE - Technical Assistance for Civil Registration and Vital Statistics Activities in Mumbai	DR. RAJESH P. DIKSHIT	CDC FOUNDATION	NON- GOVT	Health Sciences	2016-2017	21.55	5 Years
BIOTECHNOLOGY INFORMATION NETWORK SYSTEM USER CENTRE	Dr. Ashok Varma	DBT	GOVT	Life Sciences	2017-2018	0.68	22 Years
Radiation Dose Optimization in Diffuse Large B- cell Lymphoma (DOBL) - A Randomised Phase III non-inferiority trial	DR.JAYANT S. GODA	DAE CTC	NON- GOVT	Health Sciences	2017-2018	3.89	2 Years
Onco-Functional resection of brain tumors Understanding the interplay of complex neuronal pathways	DR.ALIASGAR V MOFYADI	DAE SRC	GOVT	Health Sciences	2017-2018	2.20	5 Years
The role of BRCA2 & CDKN1A Interacting Protein (BCCIP) in replication Stress response and DNA repair	DR.SONAM MEHROTRA	DBT WELLCOME INDIA ALLIANCE	GOVT	Life Sciences	2017-2018	4.22	5 Years
To Evaluate the role of T cells in Colorectal Cancer	DR. S.V.CHIPLUNKAR	BRISTOL MYERS SQUIBB	NON- GOVT	Life Sciences	2017-2018	8.90	5 Years
CCE - Technical Assistance for Civil Registration and Vital Statistics Activities in Mumbai	DR. RAJESH P. DIKSHIT	CDC FOUNDATION	NON- GOVT	Health Sciences	2017-2018	1.37	5 Years
Delineation of miRNA control of WNT-Signaling driven medulloblastomas by development of transgenic mouse model	Dr. Neelam Shirsat DBT	DBT	GOVT	Life Sciences	2017-2018	0.02	3 Years
Phase I clinical trial of Bioplatin an oral therapeutic nano particle in patients with advanced solid tumors	DR VIKRAM GOTA RASAYNEE BIOLOGIC PVT LTD (IRB)	RASAYANI BIOLOGICS PVT.LTD.	NON- GOVT	Life Sciences	2017-2018	9.66	3 Years
Asia CML Registry (ACR) Web Based Registry	DR. NAVIN KHATTARY ACSA (ASIA CML STUDY ALLIANCE)	ACSA (ASIA CML STUDY ALLIANCE)	NON- GOVT	Health Sciences	2017-2018	2.76	3 Years
CCE PATTERNS OF CARE AND SURVIVAL STUDIES DR B GANESH PROJ	DR. GANESH BALASUBRAMANIAM DAE	ICMR	GOVT	Health Sciences	2017-2018	0.24	1 Years



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Targeting residual resistant tumor cells in glioblastoma by identifying their unique surface proteome	DR.SHILPEE DUTT ICMR	ICMR	GOVT	Life Sciences	2017-2018	8.30	3 Years
ATP dependent and Independent Functions of 14-3-3 and Active site determination	DR.V.PRASANNA SERB DST	SERB DST	GOVT	Life Sciences	2017-2018	4.47	3 Years
Affordable and cost-effective cancer diagnosis/treatment using gold based biodegradable nanoparticles	DR.ABHJIT DE IMPRINT-MHRD	IMPRINT-MHRD	NON- GOVT	Life Sciences	2017-2018	35.19	3 Years
Understanding the crosstalk of mesenchymal stem cells and immune cells in the tumor microenvironment - Project	DR. S.V.CHIPLUNKAR TERRY FOX INTERNATIONAL RESEARCH GRANT 2017	TERRY FOX INTERNATIONAL RESEARCH GRANT 2017	NON- GOVT	Life Sciences	2017-2018	18.10	3 Years
Single-cell micro Raman Spectroscopy/ Imaging for studying cancerous transformation and heterogeneity	DR. GUNJAN TYAGI DST-SERB	DST-SERB	GOVT	Life Sciences	2017-2018	3.52	1 Years
Discovering molecular mechanisms that drive resistant cells to escape Therapy Induced Cellular Senescence (TCS) in Glioblastoma	DR.SHILPEE DUTT DBT	DBT	GOVT	Life Sciences	2017-2018	35.83	3 Years
Multidisciplinary approach to evaluate the pathogen city of missense mutations causing hereditary breast cancer	DR.ASHOK VERMA DST	DST	GOVT	Life Sciences	2017-2018	26.35	3 Years
Expression analysis of inflammasome-forming NLRs in glioma tissue	DR. TEJPAL GUPTA DBT	DBT	GOVT	Health Sciences	2017-2018	11.15	3 Years
Investigation into the effect of Resveratrol-Cu2+ on extension of longevity in mice	DR.INDRANEEL MITTRA TRAC	TRAC	NON- GOVT	Life Sciences	2017-2018	10.66	2 Years
Evaluation of Nanodubbe mediated enhancement in the efficacy of liposomal formulation in orthotopic breast cancer xenograft model in the presence of ultrasound	DR. TABASSUM WADASADAWALA AM- ACTREC	AM-ACTREC	NON- GOVT	Health Sciences	2017-2018	5.16	1 Years



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A Phase III randomized clinical trial to study the radiosensitizing effect of nelfinavir in locally advanced Cervix	DR.SUPRIYA J. SASTRI TRAC	TRAC	NON- GOVT	Health Sciences	2017-2018	3.74	6 Years
Therapeutic Drug Monitoring of Posaconazole in Adult Patients Receiving Posaconazole Prophylaxis During AML Induction:A Feasibility Study	DR.MANJU SENGAR TMH	TMH	NON- GOVT	Health Sciences	2017-2018	1.90	2 Years
Professor Emeritus Research Fund	DR.INDRANEEL MITRA TMC	TMC	NON- GOVT	Life Sciences	2017-2018	8.25	5 Years
Genome wide DNA methylation profiling in oral cancers and leukoplakia	DR.MANOJ MAHIMKAR TERRY FOX INTERNATIONAL	TERRY FOX INTERNATIONAL	NON- GOVT	Life Sciences	2017-2018	36.02	3 Years
Determination of ATP bound Structure of 14-3-3 proteins and role of oligomerization in atpase activity	DR.V.PRASANNA IRB TRAC	IRB TRAC	NON- GOVT	Life Sciences	2017-2018	9.38	2 Years
Assessment of the quality of generic drugs available in the Indian Market	DR.VIKRAM GOTA TRAC	TRAC	NON- GOVT	Life Sciences	2017-2018	25.00	2 Years
HtrA3 Serine Protease: Elucidating the Complex Regulatory Mechanisms of a Unique Cell Death Regulator & Potential Theapeutic Target	DR.KAKOLI BOSE IRB TRAC	IRB TRAC	NON- GOVT	Life Sciences	2017-2018	13.10	2 Years
Proteomic profiling of leukemic cells in Philadelphia chromosome positive leukemia	DR.RUKMINI GOVEKAR IRB TRAC	IRB TRAC	NON- GOVT	Life Sciences	2017-2018	18.97	2 Years
Reducing Salivary Toxicity With Adaptive Radiotherapy	DR.VEDANG MURTHY TRAC	TRAC	NON- GOVT	Health Sciences	2017-2018	10.80	5 Years
Investigating the role of flow cytometric immunophenotyping in staging of pediatric solid round cell tumours	DR. PRASHANT TEMBHARE TRAC	TRAC	NON- GOVT	Health Sciences	2017-2018	5.95	2 Years
Adjuvant Radiotherapy in Early Stage Oral Tongue Cancers (AREST) - a prospective randomized control trial	Sudhir Nair RESEARCH DONATION	RESEARCH DONATION	NON- GOVT	Health Sciences	2017-2018	10.73	4 Years
Bioequivalence study of pegylated liposomal Doxorubicin Hydrochloride	DR.VIKRAM GOTA LAMBDA THERAPEUTIC RESEARCH LTD	LAMBDA THERAPEUTIC RESEARCH LTD	NON- GOVT	Life Sciences	2017-2018	6.87	1 Years



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Understanding the cellular and molecular mechanism (S) of resistance and recurrence in glioblastoma using invitro cellulat and in vivo orthotopic mouse model	DR. SHILPEE DUTT DST (SERB)	DST (SERB)	GOVT	Life Sciences	2017-2018	4.29	2 Years
Investigating the role of glycosylated cell surface antigens in radiation induced homotypic cell fusion	DR. SHILPEE DUTT DR. RAJIV KALARIYA MEMORIAL RESEARCH GRANT	DR. RAJIV KALARIYA MEMORIAL RESEARCH GRANT	NON- GOVT	Life Sciences	2017-2018	6.00	1 Years
Understanding the metabolic pathways regulating the functions of gamma delta T cell in cancer	RUSHIKESH PATIL DST	DST	GOVT	Chiplunkar Lab	2017-2018	15.00	5 Years
Arsenite-Induced Toxicity and Human Cancer Cells: Effects and Mechanics of action of be dalyrelic extracts	DR. VIKRAM GOTA FICCI	FICCI	NON- GOVT	Life Sciences	2017-2018	1.07	1 Years
Understanding key glycosylation events controlling NIS gene function in breat cancer	DR. ABHIJIT DE DRKM RESEARCH FUND	DRKM RESEARCH FUND	NON- GOVT	Life Sciences	2017-2018	6.00	1 Years
Developing in vivo imaging methods using novel luciferase-luciferin pairs	DR. ABHIJIT DE DBT INDO RUSSIA	DBT INDO RUSSIA	GOVT	Life Sciences	2017-2018	51.19	3 Years
A Phase III randomized clinical trial to study the radiosensitizing effect of Nelfinavir in Advanced Carcinoma of Cervix	DR SUPRIYA CHOPRA TRAC	TRAC	NON- GOVT	Health Sciences	2017-2018	20.00	7 Years
Equipments For Capital Item Freezer & Laboratory Bench & Software	DR INDRANEEL MITTRA TMH CSR DONATIN	CSR DONATION	NON- GOVT	Life Sciences	2017-2018	15.00	1 Years
To Study the role of Activator protein-1 (AP-1) in surgery generated hypoxia stress	DR. SUDEEP GUPTA	IM (TMH)	NON- GOVT	Health Sciences	2018-2019	13.50	3 Years
POPULATION BASED CANCER REGISTRY YANGON, MYANMAR	DR. RAJESH P. DIKSHIT	VITAL STRATEGIES HEALTH SYSTEMS	NON- GOVT	Health Sciences	2018-2019	16.20	3 Years
IARC-HUB MUMBAI	DR. RAJESH P. DIKSHIT	TMH	NON- GOVT	Health Sciences	2018-2019	3.01	2 years
CCE - Technical Assistance for Civil Registration and Vital Statistics Activities in Mumbai	DR. RAJESH P. DIKSHIT	CDC FOUNDATION	NON- GOVT	Health Sciences	2018-2019	195.00	5 Years
CCE ICMR GRANT RURAL CAN REG RCR-BARSHI	DR. RAJESH P. DIKSHIT	ICMR	GOVT	Health Sciences	2018-2019	46.19	1 Years
CCE PATTERNS OF CARE AND SURVIVAL STUDIES DR B GANESH PROJ	DR. GANESH BALASUBRAMANIAM DAE	ICMR	GOVT	Health Sciences	2018-2019	5.00	1 Years



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CCE TMHBCR HOSPITAL BASED CANCER REGISTRY DR GANESH	DR. GANESH BALASUBRAMANIAM DAE	TMHBC	NON- GOVT	Health Sciences	2018-2019	3.54	2 Years
Regional Satellite Centre of Tobacco Quit Line Services at TMC, Mumbai	Dr. ATUL MADHUKAR BUDUKH	Ministry of Health, GOI	GOVT	Health Sciences	2018-2019	31.44	3 Years
Lifestyle and genetic risk factors for gallbladder cancer : Multicentre case-control Study	DR. RAJESH P. DIKSHIT	NATIONAL CANCER GRID	NON- GOVT	Health Sciences	2018-2019	54.81	2 Years
Early detection Programme for Oral, Breast & Cervical Cancer in Sangrur district of Punjab state	Dr. ATUL MADHUKAR BUDUKH	TMH	NON- GOVT	Health Sciences	2018-2019	1.00	2 Years



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A GRANT-IN-AID INSTITUTE OF THE DEPARTMENT OF ATOMIC ENERGY, GOVT. OF INDIA

Annexure-II

Ref:

August 7, 2020

The list giving details of percentage of departments with UGC-SAP, CAS, DST-FIST, DBT, ICSSR and other recognitions by national and international agencies in respect of Tata Memorial Centre (name of the institute), a Constituent Institution/ Off Campus Centre of HBNI is enclosed herewith.

Director/ Registrar

(Signature)

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Encl: As above

Seal



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डॉ. ई. बोर्जेस मार्ग, परेल,
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