

UPDATED STATUS OF NEW PROPOSAL RECEIVED DURING FINANCIAL YEAR 2017-18 UNDER EMR SCHEME

During financial year 2017-18 (September, 2017) new proposals under EMR Scheme were invited on Non-Communicable Diseases. The last date for submission of proposals was 30.09.2017. A total of 311 proposals (183 Ayurveda + 33 Yoga & Naturopathy + 30 Unani + 43 Siddha + 22 Homoeopathy) were received against the advertisement issued. After an initial scrutiny, a total of 107 proposals were recommended by Research Councils (43 Ayurveda + 23 Yoga & Naturopathy + 15 Unani + 07 Homoeopathy + 19 Siddha) for further consideration of Ministry of AYUSH. Out of 107 proposals 49 new proposals (15 Ayurveda + 10 Yoga & Naturopathy + 09 Unani + 07 Homoeopathy + 08 Siddha) have been considered by the Ministry of AYUSH. Remaining 58 recommended projects have been returned to Councils/With Councils. The Final Recommendation/Current Status/Action Taken in respect of all the 311 projects as on 30.08.2018 is detailed below:

AYURVEDA				
Sl. No.	Name of the Institution	Title of the Project	Name of Principal Investigator	Final Recommendation / Current Status/Action Taken
1	Tezpur University, Department of Molecular Biology and Biotechnology, Tezpur University, Napaam, Sonitpur, Assam-784028, Tele: 09435920623, E-mail: tmedhi@tezu.ernet.in	Psychoneuroimmunological study on the effect of Ayurvedic prakriti based diet on VATA related ailments with special reference to depression	Principal Investigator Dr. Tapas Medhi, Assistant Professor	Not recommended
2	National Institute of Technology Rourkela, NIT Rourkela, Rourkela, Sundergarh, Odisha-769008, Tele: 0661-2462150, Fax: 0661-2462154 E-mail: dean-sr@nitrkl.ac.in	Naturopathic effect of Annona reticulata on SOX9 expression and its transcriptionally deregulated Wnt/ β -catenin signalling pathway leading to lung cancer	Principal Investigator: Dr. Bijesh Kumar Biswal Assistant Professor	Returned to CCRAS/With Council
3	Department of Medical Biochemistry, Dr. ALMPGIBMS University of Madras, Taramani Campus, Chennai – 600113, Tele: 044-24547085, Fax: 91-44-24540709, E-mail: pkalaiselvi@yahoo.com	Understanding the Pharmacodynamics of Ayurvedic preparation of Gymnema sylvestre in modulating insulin resistance and beta cell degeneration in Type 2 diabetes.	Principal Investigator: Dr. P. Kalaiselvi Assistant Professor	Not recommended
4	S.M.S. Medical College, J.L.N. Marg, Jaipur- 302004 Tele: 0141-2619020 Fax: 01412518380 officeprincipalsmsmedical@gmail.com	Evaluation of animal toxicity and anti-microbial (Mycobacteria, other Bacteria and Viruses) activity of Havan samagri extract.	Principal Investigator: Dr. Bharti Malhotra Senior Professor “C”	Not recommended
5	University College of Engineering, Department of Pharmaceutical Technology, Bharathidasan Institute of Technology (BIT) Campus, Anna University, Tiruchirappalli – 620024, Tamil Nadu., Tele: 91-431-2407978, Fax: 91-431-2407333, E-mail: sanmug77@gmail.com	"A scientific approach on ayurvedic formulations to understand the concept of Shamana treatment of Amavata in terms of modern medicine".	Principle Investigator: Dr. E. Sanmuga Priya Associate Professor Co-investigator: Dr.P.Senthamil Selvan Assistant Professor	Not recommended
6	Yenepoya University, Deralakatte, Mangalore- 575018, Tele: 91 824	Study of the effect of medicinal plant extracts with	PI: Dr.Lt. Col (retd) Cynthia arunachalam	Returned to CCRAS

	2206000 Fax: 91 824 2204667 Email: registrar@yenepoya.edu.in	antioxidant and anti-inflammatory property against induced stimuli in corneal epithelial cells	Professor and Head	
7	Department of Community Medicine, Vardhman Mahavir Medical College, Associated Safdarjung Hospital, New Delhi-110029/110025, Contact No. 91-11-26936958, 09582792331 e-MAIL : drjkishore@vmmc-sjh.nic.in cmvmmcsjh@gmail.com	Effect of information, education and communication (IEC) package on the health care seeking behavior for AYUSH and allopathic system among adult population having non-communicable diseases in an urban area of Delhi	PI: DR. JUGAL KISHORE,	Returned to CCRAS
8	PARASSINIKKADAVU AYURVEDA MEDICAL COLLEGE, Parassinikkadavu, Kannur, Kerala-670563, Recognised By Govt Of Kerala, Kerala University of Health Sciences & CCIM, Tele: 9400033850, 9447692076, Email: dr.chithra.gn@gmail.com, drvineethgeorge@hotmail.com	SAFETY EVALUATION OF KAPIKACHU CHOORNA AND 3 DIFFERENT KAPIKACHU PAKA AND ANALYSE THEIR THERAPEUTIC UTILITY IN PARKINSONS DISEASE	Principal Investigator: Dr. CHITHRA G NAIR Assistant Professor	Not recommended
9	S.M.S. Medical College, J.L.N Marg, Near Albert hall museum, Jaipur-302004, Tele: 0141 261 9020, 9829062040 drmalhotrahemant@gmail.com	Evaluation of anti-leukemic property of traditional Indian medicinal plants.	PI: Dr. Hemant Malhotra, Senior Professor	Not recommended
10	Centre for Medical Biotechnology, Maharshi Dayanand University, Centre for Medical Biotechnology, M.D. University, Rohtak, Haryana-124001, Tele: +91-8814094350, Email: bhardwajrashmi3@gmail.com	Evaluation of anti-cancer activities along with DNA barcoding of medicinal plants attributed as "Sanjeevani"	Principal Investigator: Dr. Rashmi Bhardwaj, Assistant Professor,	Not recommended
11	Madras Veterinary College, Vepery, Chennai-600 007. Phone: +91-44-2530 4000 Telefax: +91-44-2536 2787	"Evaluation of Brihatyadi Gana and Mutrakrichrahara formulations for their efficacy in preclinical model of Acute renal failure in Rats"	Principal investigator: Dr.T.Satheesh Kumar, Assistant Professor	Under consideration with Ministry
12	Interactive Research School for Health Affairs (IRSHA), Bharati Vidyapeeth Deemed University, Dhankawadi, Pune-Satara Road, Pune 411043 020- 2436 6920	Evaluation of the effect of Triphala in Non-Alcoholic Steato Hepatitis (NASH)	Principal Investigator: Dr. Supriya Bhalerao, Associate Professor	Not recommended
13	Professor Madan Lal Brahma Bhatt Hon'ble Vice Chancellor King George's Medical University, Lucknow	"Therapeutic Applications of Herbal Formulation in the Oral Submucous Fibrosis"	Principal Investigator: Dr Shalini Gupta, Professor	Returned to CCRAS
14	Corporate R&D Centre. HLL Lifecare Ltd, (Govt. of India Enterprise), Telephone:+91 4710-2774751 Postal address: Akkulam, Sreekariyam P.O, Thiruvananthapuram- 695 017 Fax: NA Email: manoj@lifecarehll.com	Evaluation of combinatorial therapeutic effects of a novel nano formulation using natural compounds for the treatment of triple negative breast cancer	Name and designation of Principal Investigator: Dr. Manoj G, Scientist E-2	Not recommended
15	Amity Institute of Biotechnology, Sector 125, New Okhla Industrial Development Area, UP, Noida, Uttar Pradesh-201313, Fax, E-mail: Office: +91-0120-4582195, Mob : (91)9871003672, ctandon@amity.edu	Efficacy of a cocktail of probiotics and plants cited in Ayurveda having antilithiatic potential for the management of urolithiasis	PI: Prof. (Dr.) CHANDERDEEP TANDON	Not recommended
16	Regional Ayurveda Research Institute for Drug Development Aamkho, Gwalior 474 009 (M.P.)	Pharmacological Evaluation of Chandraprabha Vati in Experimental Diabetic	Principal investigator: Manish M. Wanjari, Research Officer	Returned by PSC

	Telephone: 0751- 2323307 Fax: 0751-2430317 nriashrd-gwalior@gov.in, nriashrd.gwalior@gmail.com,	Nephropathy in Rats	(Scientist-2)	
17	PARUL INSTITUTE OF AYURVEDA / PARUL INSTITUTE OF AYURVEDA & RESEARCH / PARUL INSTITUTE OF MEDICAL SCIENCES & RESEARCH, Telephone: 91+2668-260221/222/223 Postal address: PARUL UNIVERSITY, P.O LIMDA, TAL.WAGHODIA, DIST. VADODARA, GUJARAT STATE, INDIA-391760 Fax: +91-2668-260201,E-mail: pia@paruluniversity.ac.in	ROLE OF BACTERIAL FLORA IN PRATISHYAYA (RHINITIS) AND ITS MANAGEMENT WITH PALANDWADI NASALSPRAY.	Principal investigator: DR.SACHIN.DEVA, READER	Returned to CCRAS/With Council
18	Vivekanand Education Society's College of Pharmacy (DSIR Recognized SIRO, NBA accredited for UG program), Hashu Advani Memorial Complex, Behind Collector Colony, Chembur (E), Mumbai-400074, Tele: 02225543600/611441144, Fax: 02225543925, E-mail: vesbpharm@yahoo.co.in	Novel Nanostructured Lipid Carrier of b-Caryophyllene oxide containing ω -3 Polyunsaturated fatty acid for the treatment of Brain tumour	PI: Dr. Mrs. Supriya Shidhaye, Principal	Not recommended
19	College of Veterinary Science and Animal Husbandry Sardarkrushinagar Dantiwada Agricultural University, Department of Veterinary Pathology, Sardarkrushinagar. 385 506 Gujarat, Telephone: 02748 278403 Email: samirraval81@gmail.com	Efficacy and safety studies of Yograj Guggul in osteoarthritis rat model	Principal investigator: Dr. Samir H Raval, Assistant Professor	Not recommended
20	Ramanbhai Patel College of Pharmacy, Charotar University of Science and Technology, At & Post-Changa-388421, Ta-Petlad, Anand, Gujarat, Tele: 02697-247500, Fax: 247100, samirpatel.ph@charusat.ac.in	Medicinal Plants of Ayurveda Used in Treatment of Male Reproductive System Dysfunction: Assessment of Chemical Integrity.	PI: Dr. Samir Patel, Associate Prof.,	Not recommended
21	Amity Institute of Pharmacy, Amity University, Sector-125, NOIDA 201313 (UP), E-mail: drbhupeshresearch@gmail.com bsharma5@amity.edu, Phone: +91-120-4392491 Fax: +91-120-2431870	Evaluation of Pharmacological Bases and Development of Brain Targeting Formulations of Selected Ayurvedic Kashayams for Benefits in Mental and Cognitive Diseases	Principal Investigator: Dr. Bhupesh Sharma, Professor	Not recommended
22	Babasaheb Bhimrao ambedkar University, Dept. of Pharmaceutical Sciences, Vidya Vihar, Raebareli Road, Lucknow, Uttar Pradesh-226025, Tele:09670204349, Fax:0522-2441888, E-mail: gauravpharm@gmail.com, gauravpharm@hotmail.com	Comparative study of plant derived ω - fatty acids acid to regulate prolyl hydroxylase-2 controlled hypoxia inducible factor-1 α to combat mammary gland carcinoma.	PI: Dr. Gaurav Kaithwas, Assistant Professor	Not recommended
23	NCRD's Sterling Institute of Pharmacy, Plot 93, Sec 19A, Nerul, Navi Mumbai-400706. Tele: 022- 27715308, 022-27712335, Fax: 022 27702282	Development and Evaluation of Novel Colloidal Herbal Drug Delivery System for Treatment of Vision Threatening Disorder	Principal investigator: Dr. Suvarna P. Phadatare	Returned to CCRAS
24	Parul institute of Pharmacy, Parul University,At.Po. Limda, Ta- Waghodia, Dist- Vadodara - 391760, Telephone: 02668-2602232, Fax: 02668-2602201, (M) 9428009213, E-mail: piph@paruluniversity.ac.in, E-mail:madhavii10@yahoo.co.in	Development and Evaluation of Polyherbal Formulation for Polycystic Ovarian Syndrome.	Principal Investigator: Dr. Madhavi G. Patel, Associate Professor,	Not recommended
25	CSIR-Institute of Himalayan	Exploring the anti-diabetic	Principal investigator:-	Returned by

	Bioresource Technology, Palampur, - 176061, Himachal Pradesh, Tele: 01894-230460 E-mail: yogendra@ihbt.res.in; upendra@ihbt.res.in; narendra@ihbt.res.in, yogirajdrdo@gmail.com, M: 09459344184	potential of selected Himalayan plants: an Ayurvedic approach through modern science.	Dr. Yogendra Padwad, Scientist	PSC/Under Consideration
26	University Institute of Pharmaceutical Sciences, Panjab University, Chandigarh, Telephone: 9871393832, Email: gurlpalsingh.ips@gmail.com	Systematic Development and Characterization of Novel Nanostructured Drug Delivery Systems of Picrorhiza Kurroa (Kutki) for Hepatoprotection	Principal investigator: Dr Gurpal Singh, UGC Assistant Professor	Not recommended
27	Andhra University College of Pharmaceutical Sciences and Department of Biochemistry, AUCST, Andhra University, Visakhapatnam 530 003, Andhra Pradesh., Telephone: Office # +91 891 2526 143, Mobile: +91 99850 22001 E-mail: ganga.battu@gmail.com, psubhashinidevi.biochem@auvsp.edu.in	“Bio-assay Guided Isolation and Purification of Immunomodulatory molecules from some Indigenous Plants of India” - A Holistic Approach.	Principal investigator: Dr. Ganga Rao Battu, Professor Co-Investigator(s): Dr. Subhashini Devi P, Assistant Professor	Not recommended
28	Dr. D. Y. Patil Institute of Pharmaceutical Sciences and Research, Sant Tukaram Nagar, Pimpri, Pune - 411018 Fax : 020 27420261, E-mail : principal.pharmacy@dypvp.edu.in	“INVESTIGATION OF EVIDENCE AND MECHANISM OF HERB-DRUG INTERACTIONS IN CARDIOVASCULAR DISORDERS AND ITS RELATED COMPLICATIONS”	Principal investigator : Dr. Asha B. Thomas, HOD	Returned to CCRAS
29	J. B. Roy State Ayurvedic Medical College & Hospital Postal address: 170-172 Raja Dinendra Street, Kolkata 700004 Telephone : (033) 25545418/ 25335019, E-mail: jbrsamc_2008@rediffmail.com/ jbrtkbiswas@gmail.com	Clinical Evaluation of an Ayurvedic Formulation for Diabetic Wound Healing Activity	Principal-Investigator: DR. TUHIN KANTI BISWAS, Reader and Head	Returned to CCRAS
30	Central University of South Bihar, Patna Postal address: BIT Campus, PO: BV College, Patna 800014 Telephone: 91-612-2784-116, 9131601723, 9632149187 Fax: 91 612 222 6535 E-mail:rsrathore@cusb.ac.in, ravindranath.rathore@gmail.com	Discovery and Optimization of Natural Product-based Leads for Diabetes: Identification of Pathways for Active Constituents in Natural Products	Principal investigator: R.S. Rathore, Professor & Dean Co-I: Not given	Not recommended
31	Department of Biochemistry, The Maharaja Sayajirao University of Baroda, Vadodara, Gujarat-390002, Email: pushparobin@gmail.com	Phytocomponents of Bauhinia variegata L. in treatment of Lung Cancer Targeting Metastasis phenomenon	PI: Prof. Pushpa Robin,	Not recommended
32	Institute of Pharmacy, Nirma University, Institute of Pharmacy, Nirma University, S.G. Highway, Chharodi, Ahmedabad – 382481, Gujarat. 2. Dept. of Zoology, School of Sciences, Gujarat University, Dept. of Zoology, School of Sciences, Gujarat University, Navrangpura, Ahmedabad – 380009, Tele: 02717-241900, Fax: 02717-241916, director.ip@nirmauni.ac.in	Evaluating the anti-fibrotic effect of trans-anethole in the diabetic cardiovascular complications	Principal investigator: Dr. Shraddha V. Bhadada, Assistant Professor	Not recommended
33	ICAR-National Research Centre for Grapes (ICAR-NRCG), Manjiri Farm, PB No. 3, PO-Solapur Road, Pune-412307	Management of Colorectal Carcinoma using Grape Seed Extract: A Molecular Approach.	PI: Dr. Kaushik Banerjee, Principal Scientist	Not recommended
34	Calcutta School of Tropical Medicine, 108, Chittaranjan Avenue, Kolkata	Effect of Cissus quadrangularis, and Moringa	Principal investigator: Dr. Sujata Law,	Not recommended

	700073 Tele: 033-2212 3697/98 Fax: 033-2212 3698 E-mail: stmkolkatadirector@gmail.com and info@stmkolkata.org, M: 9051259521, Email: msuj2002@yahoo.co.in	oleifera on periodontal ligament cells concerning SMAD, Wnt, MAPK signalling in the formation of osteoblasts.	Assistant Professor	
35	All India Institute of Medical Sciences Room no. 411 Brairch AIIMS Delhi Ansari Nagar, New Delhi-110029, Tele: 918826560215, Email: mayank.osu@gmail.com	Evaluation of Therapeutic efficiency of Glycyrrhiza glabra (Yashtimadhu) and Withania Somnifera (Ashwagandha) in cervical carcinoma cells, An In vitro study.	Dr. PI: Dr. Mayank Singh, Assistant Professor	Not recommended
36	Jiwaji University Centre for Translational Research, School of Studies in Biochemistry, Gwalior - 474 011 Website: www.jiwaji.edu E.mail:gbksprasad@gmail.com Phone: 0751- 2442794	Evaluations of therapeutic effects of polyherbal formulations on human Metabolic syndrome	Principal investigator: Dr. GBKS Prasad,	Received after due date, not recommended to Ministry
37	Dr. D. Y. Patil Institute of Pharmaceutical Sciences, and Research, Sant Tukaram Nagar, Pimpri, Pune - 411018 Fax : 02027420261, E-mail: info.pharmacy@dypvp.edu.in	“Unraveling the molecular mechanism involved in the neuroprotective efficacy of combinational therapy of Curcumin and Ellagic Acid in Rotenone induced Parkinson disease in Mice.”	Principal investigator: Dr. Vaishali R Undale	Not recommended
38	Maulana Azad Medical College, 2 Bahadur Shah Zafar Marg, New Delhi- 110002, Tele: 011-23239271, Fax: 23235574, Email: deanmamc2012@gmail.com	Effect of extract of A Indica (neem), S cumini (jamun) and V.amygdalina (bitter leaf plant) on dexamethasone induced insulin resistance in L6 myotubes.	PI: Dr. Bidhan Chandra Koner, Director Profeesor,	Not recommended
39	Asthagiri Herbal Research foundation, 162-A, II Floor, Perungudi Industrial Estate, Perungudi, Chennai-600096Tele: 24967645/24967646, E-mail: asthagiri.heral@gmail.com	Evaluation of herbal bio enhancer (Anupana) in the management of Diabetes and hypercholesterolemia.	PI: Dr. S. Narasimhan,	Returned to CCRAS
40	Confederation for Ayurvedic Renaissance - Keralam Ltd. (CARE- KERALAM Ltd), KINFRA Small Industries Park, Nalukettu Road, KINFRA Park- post, Pin: 680 309, Koratty, Thrissur Kerala. Telephone: 0480- 2735737, Fax : 0480-2735837 E-mail : info@carekeralam.com , research@carekeralam.com, tm@carekeralam.com	STUDIES ON STANDARDIZATION AND SAFETY OF ‘VARANADI KASHAYAM’ AND ITS INVIVO EFFICACY SCREENING IN HYPERLIPIDAEMIA	Principal investigator : Dr. Asish G.R, Scientist,	Not recommended
41	Dr.Rajendra Prasad Centre for Ophthalmic Sciences, All India Institute of Medical Sciences, Room No. 634, Ocular Pharmacology & Pharmacy Division, New Delhi-29, Phone : 01126593162, 01126593164 Email : tvelpandian@hotmail.com	Analysis and standardization of Gymnema sylvestre formulations and evaluation of its bio-equivalency for switch over therapy in diabetes.	PI: Dr. Thirumurthy Velpandian, Professor (Pharmacology) & In- Charge	Not recommended
42	SASTRA University Tirumalaisamudram, Thanjavur, TN- 613401, Tele: 04362 264101, Fax : 04362 264120 E-mail : registrar@ sastra.edu M: 9047965425, e. Email: kurian@scbt.sastra.edu, ginokurian@hotmail.com	Comparative evaluation of Medhya Rasayana drugs in attenuating cerebral ischemia reperfusion associated cognitive decline in rat model: mechanistic insight by mitochondrial analysis	PI: Dr. Gino A. Kurian, Senior Assistant Professor	Not recommended
43	Kunwar Shekher Vijendar Ayurved Medical College And	“A Clinical Study of Indigenous Formulation from	Principal investigator: Prof. (Dr.) Sailesh	Returned to CCRAS/With

	Research Center, Shobhit University, Gangoh, Distt. Saharanpur, U.P Tele: 01331-236300 Fax: 01331-234500, E-mail: sk.pathak@shobhituniversity.ac.in	Vaidya vallabha in the Management of Pandu w.s.r. to Anemia”	Kumar Pathak, Principal,	Council
44	All India Institute of Medical Sciences (AIIMS), Ansari Nagar, New Delhi-110029 Telee: +91-1126588500, 26588700, Fax: +91-1126588641, +91-1126588663 E-mail: www.aiims.ac.in , www.aiims.edu	To explore the interaction of persistent environmental organic pollutants (POPs) and isoflavones (Soya products) with Estrogen Receptor (ER) α and β in the context of their role in breast cancer	Principal investigator: Dr Sudip Kumar Datta, Assistant Professor,	Not recommended
45	Dev Sanskriti Vishwavidyalaya Gayatrikunj-Shantikunj, Haridwar, Uttarakhand, India - 249411, Telephone: 91-1334-260723, Fax: 91-1334-260723 E-mail: registrar@dsvv.ac.in	Mass spectrometry identification of active ingredients from medicinal-smokes of traditionally used 50 herbs containing anti-cancer potential: Validation of therapeutic potential of multi-herbs’ pulmonary inhalation method used in ‘Dhoomnasya’ and ‘Yagya Therapy’	Principal Investigator: Dr. Vandana Shrivastava, Associate Professor	Not recommended
46	College of Ayurved, Bharati Vidyapeeth Deemed University, Dhankawadi, Pune-Satara Road, Pune-411043, Tele: 020-24373954, Fax: 24365289, E-mail: bvucoa@gmail.com, coayurved@bharativedyapeeth.edu	Clinical evaluation of Panchatikta Basti in Abhishyand-pradhan-avastha of Prameha	PI: Dr. Yashashree Joshi, Prof.	Returned to CCRAS
47	All India Institute of Medical Sciences, Department of Biophysics, New Delhi - 110029 Telephone: 011-2659 4240 (cell: 9650854122), sarjgupta.k@gmail.com	The Indian spices: the panacea to the Alzheimer’s disease	Principal investigator: Dr. Saroj Kumar, Assistant Professor	Not recommended
48	All India Institute of Medical Sciences	A Study evaluating the Role of Yoga and Leech therapy in lymphedema management in Breast Cancer patients	PI- Dr GK Rath Professor, Radiation Oncology	Returned to CCRAS/With Council
49	Bharti Vidyapeeth deemed University College of Ayurved Postal address: Dhankawdi, Pune-411043, Tele: 020-24373954, Fax: 020-24365289 E-mail: bvducoa@gmail.com	Effect of Dhanwantharathaila using shiropichu and sarvangadhara techniques in pediatric spastic cerebral palsy	Principal investigator: Dr. Preetham.Pai	Under consideration with Ministry
50	Amity Institute of Pharmacy, Amity University, Sector 125, New Okhla Industrial Development Area, UP, Noida, Uttar Pradesh-201313, Tele: 0120-4392498, Fax: 0120-4392502, E-mail: smadan3@amity.edu	Determination of Anti-Urolithiatic Potential of Plant Based Extracts to Accelerate Elimination of Kidney Stones.	PI: Dr. Swati Madan, AP-III	Not recommended
51	Institute of Pharmacy, Nirma University, Opp. SGVP, S.G. Highway, Tel-079-30642712, Fax-02717-241916, Email-director.ip@nirmauni.ac.in, tejal.shah@nirmauni.ac.in	Development and evaluation of Nano Formulation of bioactive fraction of Targetes erecta with improved pharmacokinetics against breast cancer	Dr. Tejal A. Mehta, M.Pharm. (Pharmaceutics), Ph.D (Pharmaceutics),	Not recommended
52	Banasthali University, Banasthali Vidyapith-304022(Raj.)Tel-09251446626, Fax-01438-228365, Email-vivek19j@gmail.com	In-vitro and in-vivo screening of poly herbal formulation in chemotherapy induced neuropathic pain	PI-Dr. Vivek Jain, M.Pharma (Pharmacology), Ph.D (Pharmacology),	Returned to CCRAS
53	Department of Medical Biochemistry Dr. ALMPGIBMS, University of Madras, Taramani Campus chennai-600113, Tel-044-24547085, Fax-91-44-24540709, Email-pkalaiselvi@yahoo.com	Understanding the Pharmacodynamics of Ayurvedic preparation of Gymnema sylvestre in modulating insulin resistance and beta cell degeneration in	PI-Dr. P. Kalaiselvi, M.Sc (Biochemistry), Ph.D (Biochemistry),	Not recommended

		Type 2 diabetes		
54	Gautam Buddha University, Yamuna Expressway, Greater Noida, Gautam Buddha Nagar, Uttar Pradesh-201308, Tel-0120-2344200, Fax-0120-2344213, Email-mayraj1@rediffmail.com, rajesh@gbu.ac.in	Development of Nanoemulsion for sterilization of M.tuberculosis from Nigella sativa oil (active constituents).	PI.Dr. Rajesh Kumar Gupta, M.Sc. (Chemistry), Ph.D Chemistry (Natural Product),	Not recommended
55	CSIR-National Botanical Research Institute Rana Pratap Marg Lucknow-226001, Tel-0522-2297819, 0522-2297816, Fax-0522-2205836, 2205839, Email-rastogi_subha@yahoo.co.in, subharastogi1@rediffmail.com	Chemical investigation and validation of medicinal plants used for NCDs with special emphasis on dementia and age related brain disorders.	PI Dr. Subha Rastogi, M.Sc (Organic Chemistry), Ph.D (Organic Chemistry)	Not recommended
56	Centre for Interdisciplinary research in Basic Science, Jamia Millia Islamia, Jamia Nagar, New Delhi-110025, Tel-91-11-2698-1717, Email-mihassan@jmi.ac.in	Therapeutic Targeting of Cardiovascular disorders using Structure Based Approach to Find Potential Inhibitors of NDR/STK38 Kinase among Indian Medicinal Plants	PI-Dr. Md. Imtiyaz Hassan, M.Sc (Biotechnology), Ph.D (Biophysics)	Not recommended
57	Vaidyaratnam P S Varier Ayurveda College Kottakkal, Edarikode PO, Malappuram, Pin-676501, Tel-04832751851, Fax-04832751851, vpsvprincipal@gmail.com,	Role of Ritushodhana in improving the quality of life of employees of Vaidyaratnam P.S.Varier Ayurveda College Kottakkal	Pi-Dr. Jigeesh PP, M.D (Ay.), Co-PI Dr. Binitha A, (M.D) Ay Kayachikitsa	Rejected by PSC
58	School of Pharmacy Shridhar University, Pilani-Chirawa Road, Pilani (Raj)-333031, Tel-01596-298551, Email-bhuwanendrasingh14@gmail.com	Bioflavone and Tannin Rich Fractions of Medicinal Fruit Extracts in the management of Diabetes with Hyperlipidemia-Developing Strategy for Promoting Nutritional Health Care	PI-Dr. Bhuwanendra Singh, M. Pharm (Pharmacognosy), Ph.D (Pharmaceutical Sci)	Not recommended
59	Parassinikadavu Ayurveda Medical College, Parassinikadavu, Kannur, Kerala, Tel-0497-2780250, Fax-0497-2781453, Email-pamcayur@gmail.com	Standardization of "Senna allata" leaves in treatment of "Pododermatitis in Cattle and Buffalo	Pi-Dr. Smitha, M.D (Kayachikitsa),	Returned to CCRAS
60	Healing Hands Clinical Research Services, Office No-110, Mangalmurti Complex, C.T.S. No. 990, Shukrawar Peth, Tilak Road, and Pune-411002. Tel-02024447777, 9822347770, Email-drashwinporwal@gmail.com	Clinical evaluation and efficacy of an Ayurvedic formulation is spray form in management of fissure in ano-an open lable exploratory study	PI-Dr. Ashwin Porwal, MBBS, Co-PI Dr. Deepak Kulkarni, MBBS	Considered and not accepted/rejected by the PSC
61	Kerala Ayurveda Studies and Research Society P.O. Edarikode, Kottakkal - 9447698085, 676501, Kerala, Tel-0483-2751874, Fax-0483-2751851, Email-edkasrs@gmail.com, drayurksd@gmail.com	A Randomised Controlled Trial to Assess the Efficacy of Gut Therapy Protocol [Koshta Chikitsa] for managing Dysbiosis in Children with Autism	PI Dr. Dinesh.K.S, M.D (Ay.), Co-PI Dr.	Approved by PAC
62	All India Institute of Medical Sciences, Ansari Nagar, New Delhi-110029, Tel-011-26588500, 9650860849, Fax-011-2658841, Email-ethayathulla@gmail.com	Evaluation and validation of Moringa Oleifera leaf extract and Tamarind seed coat extract as neuro-protective agent against fluoride induced neuropathies	PI Dr. Ethayathulla, Abdul Samath, M.Sc (Biophysics), Ph.D (Biophysics),	Not recommended
63	SSR College of Pharmacy, SSR Memorial Trust, Sayli Road, Silvassa, Pune, Tel-908116000, Fax-0260-2681104, Email-sanjeevracharya@gmail.com, principalsrerp@gmail.com	Development and Evaluation of Anti-obesity ready to drink formulation as Full Spectrum Weight Management Concept based on Ayurveda Literature	PI Dr. Sanjeev R. Acharya, M.Pharm (Pharmacognosy), Ph.D (Pharmaceutical Sci),	Not recommended
64	Integral University, Dasauli, Kursi Road Lucknow-226026, Uttar Pradesh, Tel-0522-2890730, 2890812, Fax-0522-2890809, Email-smir@iul.ac.in	Ameliorative Potential of Neuroprotective Botanicals on Neurodegenerative Diseases Studies Employing Caenorhabditis elegans and In	PI. Dr. Snober S. Mir, M.Sc (Biotechnology), Ph.D (Cancer Biology),	Not recommended

		vitro Models		
65	Translation Research Laboratory, Department of Biotechnology, Bharathiar University, Maruthamalai Main Road, Coimbatore-641046, Tel-0422-2428295, Fax-24222387, Email-padma.vijaya@gmail.com	Cardioprotective efficacy of Piperine on isoproterenol induced myocardial infarction in rats	PI-Dr. V. Vijaya Padma, Ph.D (Biochemistry),	Not recommended
66	G J Patel Institute of Ayurveda studies and Research, Behind GIDC, New Vallabh Vidyanagar, Anand-388121, Tel-02692235051, Fax-02692-235052, Email-dr.rajeshpatel@gmail.com	Clinical evaluation of Triphala Ghrita in the management of Refractive Errors-Sthanika and Sarvadaihika Chikitsa	PI Dr. Rajesh Gadhiya, M. S (Ay.),	Returned to CCRAS
67	G J Patel Institute of Ayurveda studies and Research, Behind GIDC, New Vallabh Vidyanagar, Anand-388121, Tel-02692235051, Fax-02692-235052, Email-drdivyaayudip@gmail.com	To evaluate the efficacy of various surgical and parasurgical modalities for management of chronic Parikartika (Fissure-in-ano) WSR to Sentinel Pile ligation, Anal Dilatation and Agnikarma	PI Dr. Dipsingh Chavda, Ph.D (Ay.),	Returned to CCRAS/With Council
68	G J Patel Institute of Ayurveda studies and Research, Behind GIDC, New Vallabh Vidyanagar, Anand-388121, Tel-02692235051, Fax-02692-235052, Email-ayugjp@gmail.com	Lexicographic study of Ashtanga Hridayam Sutrasthana	PI. Dr. Aparna Deshpande, M.D (Ay.),	Not recommended
69	G J Patel Institute of Ayurveda studies and Research, Behind GIDC, New Vallabh Vidyanagar, Anand-388121, Tel-02692235051, Fax-02692-235052, Email-	Health assessment and clinical study on the efficacy of shatavari in permienopausal women	PI. Dr. Jasmine Ritesh Gujarathi, MS (Ay.),	Returned to CCRAS
70	Gokhale Education Society's Sir Dr. M.S. Gosavi College of Pharma College of Pharmaceutical Education and Research, Nashik, Maharashtra, Prin. T.A. Kulkarni Vidyanagar, College Road, Nashik-422005 (Maharashtra), Tel-0253-222799, Fax-0253-2517170, Email-drvijaydwagh@gmail.com	Development, Acceptability and Nutritional Assessment and confirmation of Moringa oleifera Lam. Based Ready to use supplementary Food (RUSF) semisolid paste formulation in pregnant mother and children suffering from Malnutrition.	PI Dr. Vijay Dhondiram Wagh, Ph.D Pharmacy,	Considered and not approved/reject by PSC AYUSH
71	King George's Medical University, Shahmina road, chock Lucknow-226003, Tel-09415061324, Email-vibhasinghhraghuvanshi@gmail.com	Assessment of herbal mouth (Ocimum sanctum and Mentha arvensis) or normal saline in oral mucositis undergoing radiotherapy for squamous cell carcinoma of oral cavity: A patient, assessor, and statistician blinded randomized controlled trial	PI. Dr. Vibha Singh, MDS & PG in Herbal Science,	Not recommended
72	Institute of Pharmacy, Nirma University, S.G. Highway, Chharodi, Ahmedabad-382481, Gujarat, Tel-7930642718, Email-drbhoomikapatel@gmail.com	Evaluation of flaxseed for the treatment of chemoresistant colon cancer in light of involvement of miRNAs	PI-Dr. Bhoomika patel, Ph.D Pharmacology,	Not recommended
73	JAMIA MILLIA ISLAMIA Postal address: Jamia Millia Islamia, New Delhi-25. Telephone: 011-26981717 Fax: 011-269880229 E-mail: apsiddiqui@jmi.ac.in	Modulation of tetrahydrobiopterin cycling and phosphorylation within endothelial Nitric Oxide Synthase by key ingredients of ayurvedic preparations in use for Cardiovascular disorders.	PIDr. Dr. Mohammad Mahfuzul Haque, Ph.D. Biochemistry and Biophysical Chemistry,	Not recommended
74	Department of Pharmaceutical Sciences, Lovely Professional University, Jalandhar Delhi, GT Road , Phagwara, Punjab-144411, Tel-9814778316, Fax-1824-506111, Email-	Systematic Development, Characterization and Oral Bioavailability study of Novel Nanostructured Drug Delivery System of Ammi	PI-Dr. Ashish Suttee, Ph.D, Pharmacognosy,	Not recommended

	ashish.sutee@lpu.co.in	visnaga (Khella) for Urolithiasis		
75	Department of Pharmaceutical Sciences & Technology, Maharaja Singh Punjab Technical University, Bathinda, MRSPTU, Dabwali Road, Bathinda, Punjab-151001, Tel-0164-2284297, 9877039519, Fax-0164-2284297, Email-login2rd@gmail.com	Therapeutic Potential and Molecular Mechanisms of Medicinal Herbs in Experimental Parkinson's disease: Possible PDE inhibitory potential	PI Dr. Rahul Deshmukh, Ph.D (Pharmacology),	Not recommended
76	Ayurved Seva Sangh's Ayurved Mahavidyalaya Nashik, Ganeshwadi, Panchavati Nashik-422003, Maharashtra, Tel-0253-2513112, Fax-0253-2517170, Email-drabhaynk@yahoo.com	Prospective Parallel randomized single blind study to assess the change in Clinico-Pathological Variables of patients of end stage renal disease (ESRD) on maintenance Hemodialysis (MHD) with Ayurvedic treatment regimen (ATR) versus those not receiving Ayurvedic treatment regimen.	PI Dr. Abhay Narayan Kulkarni, M.D (Ay.),	Approved by PAC
77	Ayurved Seva Sangh's Ayurved Mahavidyalaya Nashik, Ganeshwadi, Panchavati Nashik-422003, Maharashtra, Tel-0253-2513112, Fax-0253-2517170, Email-asscollegensk@gmail.com	Prospective , Phase II Clinical study to evaluate the efficacy of Hrudayarnava Rasa in Hrudrog with special reference to Angina	PI-Dr. Rajan Balwant Kulkarni, PG (Kayachikitsa),	Considered and not approved/reject by PSC AYUSH
78	Ayushakti Ayurved Pvt. Ltd. 1502, 15th Floor, Synergy Business Park, Sahakarwadi Behind Virwani, Industrail Estate, Off Aarey Road, Goregaon East, Mumbai-400063 Tel- 022 67376737 Fax- 022 67376737 drhemang@ayuhskati.com	An open labeled Randomized, Controlled clinical study to assess the effectiveness of select herbal therapies viz. Diabetox Kit Tab C & Diabetox Treatment Plan in the management of Madhumeha- Type 2 Diabetes mellitus	PI-DrMeghna Jhadav MBBS, MD ,	Not recommended
79	Institute of Pharmacy, Nirma University, Ahmedabad-382481, Tel-09824513258, Email-niyati.acharya@nirmauni.ac.in	Preclinical and clinical evaluation of Agnikarma therapy for the pain management in musculo-skeletal disorder	PI-Dr. Niyati Acharya, Ph.D	Not recommended
80	GES's Sir Dr. M.S. Gosavi college of pharmaceutical education & Research Prin. T.A. Kulkarni Vidyanagar, Nashik-422005, Maharashtra, Tel-0253-2232799, Email-prin@msgpharma.org, ruupalipatil@rediffmail.com	To study effect of grapefruit juice on Pharmacokinetic and pharmacodynamic parameters of Rosiglitazone	PI-Dr. Rupali Arun patil, Ph.D, Pharmaceutical Sciences	Not recommended
81	Amity Institute of Pharmacy, Amity University, Sector 125, New Okhla Industrial Development Area, Noida, Uttar Pradesh-201313, Tele: 0120-4392498, Fax: 0120-4392502, rwalia@amity.edu	Evaluation of Herbal Decoction for Targeting Preventive Cardiac Damage.	PI: Dr. Ramanpreet Walia, Associate Pro.	Not recommended
82	All India Institute of Medical Sciences, Ansari Nagar, New Delhi-29, Tele: 0026594290, 8800661505, baibaswat@gmail.com	In sillico designing of target specific chemical analogue for medicinal plant molecule and comparative evaluation of its anticancer potential against hepatocellular carcinoma.	PI: Dr. Baibaswata Nayak, Associate Prof.	Not recommended
83	Healing Hands & Herbs, Office No-101, Mangalmurti Complex, C.T.S. No. 990, Shukrawar Peth, Tilak Road, Pune-411002, Tele: 02041231348, Email-gajanan@healinghandsandherbs.org, rajbhagwat07@gmail.com	Evaluation and accelerated stability study of Ayurvedic Polyherbal Formulation for Haemorrhoids.	PI: Mr. Gajanan Bhagwat, R &D Manager Co-I: 1. Miss Madhuri Hivrale 2. Mr. Shadab Sheikh	Considered and not approved/reject by PSC AYUSH
84	Dr. Sachin Shivling Bhusari, Dept. of Chemical Technology, Dr. Babasaheb Ambedkar Marathwada	Development of Bioenhancer(s); an Ayurveda guided concept containing	PI: Dr. Sachin Shivling Bhusari, Assistant Prof	Not recommended

	University, Aurangabad-431004, Maharashtra	formulation(s) for improved oral bioavailability of folic acid.		
85	Maulana Azad Medical College, 2 Bahadur Shah Zafar Marg, New Delhi-110002, Tele: 011-23239271, Fax: 23235574, Email: deanmamc2012@gmail.com	Effect of extract of Azadirachta indica(neem), Syzygium cumini (jamun) and Vernonia amygdalina (bitter leaf plant) on pancreatic beta cell function: An in-vitro study on MIN6 cell line.	PI: Dr. Binita Goswami, Associate Professor	Not recommended
86	All India Institute of Medical Sciences Dr. Abhishek Shankar, Room No. 136, DRBRAIRCH, AIIMS, Delhi, Ansari Nagar-110029, Tele: 919968721213	A Pilot Study evaluating the efficacy of Ayurvedic protocol in Metastatic Gall Bladder Cancer patients in maintaining Quality of Life.	PI: 1. Dr. GK Rath, Prof. 2. Dr. Abhimanyu Kumar, Director 3. Dr. Abhishek Shankar, Assistant Prof.	Returned to CCRAS/With Council
87	Post graduate institute of medical education and research (PGIMER), Chandigarh, Research Block-B, 4th Floor, Department of Pharmacology, Room No-4014, Chandigarh-160012, Tele: 0172-2744401, lekhasaha@rediffmail.com	Evluation of Pharmacokinetics and Antiepileptogenic effect of Nanoformulations of Sulforaphane in Chemical Kindling Model in Rats.	PI: Dr. Lekha Saha, Additional Prof.	Not recommended
88	All India Institute of Medical Sciences (AIIMS), Ansari Nagar, New Delhi-110029 Telee: +91-1126588663/ 26588641, Fax: +91-1126588641, +91-1126588663 E-mail: www.aiims.ac.in , www.aiims.edu	Mechanistic investigation of the protective effect of ayurvedic medicine 'Muktavati' in DOCA induced hypertensive rat model.	PI: Prof. Savita Yadav	Returned by PSC/Under Consideration
89	Vallabhbbhai Patel Chest Institute, University of Delhi, P.O. Box 2101, Delhi-110007, Tele: 27667102, 27666549, M: 9811110400, anitakotwani@gmail.com	Evaluation of Terminalia catappa and Prunus amygdalus seed extract in streptozotocin-induced diabetic retinopathy and hypertension in rats.	PI: Dr. Anita Kotwani, Prof.	Returned to CCRAS
90	Institute of Chemical Technology, A252, Pharmacology Research Lab II, Dept. of Pharmaceutical Sciences ad Technology, Institute of Chemical Technology, N.P. Marg, Matunga (East), Mumbai-400017, Tele: 33612218, sadhanasathaye@hotmail.com	Evaluation of efficacy of Shataputi Abhtrak Bhasma as a Rasayan, alone and in integration with standard anticancer agent in Animal Models of Prostate Cancer.	PI: Prof. Sadhana Sathaye,	Returned to CCRAS
91	Dr. R.O. Centre for Ophthalmic Sciences, All India Institute of Medical Sciences, Ansari Nagar, New Delhi, Tele 26593161, Fax: 26588919, kaurjasbir@rediffmail.com	Anti-carcinogenic effect of Crataegus oxyacantha berries on human retinoblastoma	PI: Dr. Jasbir Kaur, Prof. & Officer-in-charge	Not recommended
92	Vignan Institute of Pharmaceutical Technology, Beside VSEZ, Duwada, Vi sakhapat nam-49, Andhra Pradesh. Telephone:089 1 -25 I 1222, 9866399928, Fax:0891-27 52333, E - mail: viptvizag@gmail. Com	Development of herbal formulations for Alzheimer disease (In vitro & Preclinical investigations)	Principal investigator: Dr.Y.Srinivasa Rao Professor & Princinal	Not recommended
93	CSIR-Institute of Himalayan Bioresource Technology Palampur, -176061, Himachal Pradesh, Tele: 01894-230460, E-mail: dineshkumar@ihbt.res.in; upendra@ihbt.res.in	Metabolomics guided chemical prospection and standardization of Fritillaria roylei HK and Polygonatum verticillatum for lead immunomodulatory product: Potential of Ayurveda	Principal investigator-I: Dr. Dinesh Kumar, Scientist II: Dr. Upendra Sharma, Scientist	Not recommended
94	Department of Pharmaceutical Sciences, M.D University, Rohtak, Haryana, Telephone: 09992581437, E-mail: vermapk422@rediffmail.com	Isolation and analytical method development and validation of chemical constituent of Tricosanthes	PI: Dr Prabhakar Kumar Verma, Asstt. Professor,	Not recommended

		diocia.		
95	Pondicherry University, RV Nagar, Kalapet, Pudhucherry-605014, Tele : 0413-2655 715; 0413-2655745 Fax : 0413-2655 265 E-mail : hrvasanthi@gmail.com	Wound Healing Potential of Nano Sponges of (PVA) Poly Vinyl Alcohol and (PVP) Poly Vinyl Pyrrolidone Incorporated with Ayurvedic Plant Medicines	PI: Dr. A. Hannah Rachel Vasanthi Professor,	Not recommended
96	All India Institute of Medical Sciences (AIIMS), Ansari Nagar, New Delhi 110029, Telephone: +91-11-26593247 E.mail: reetakh@gmail.com	"Evaluation of the effect of Bacopa monnieri (Linn.) and Terminalia bellerica (Roxb.) in experimental metabolic syndrome and associated cardiovascular complications in rats"	Principal Investigator: Dr. KH Reeta, Professor	Returned to CCRAS
97	School of Pharmaceutical Sciences, Siksha O Anusandhan University, Kalinga Nagar, Ghatikia, Bhubaneswar-751003, Tele: 9437389256, E-mail: pratapsahu@soauniversity.ac.in bharatbhusans@gmail.com enketeswarasubudhi@soauniversity.ac.in	Development and validation of herbal formulation as alternative medicine against CNS inflammation	Principal investigator: Dr Pratap Kumar Sahu Associate Professor	Not recommended
98	University of Delhi South Campus (UDSC), Benito Juarez Road, Dhaura Kuan, New Delhi 110021, Tele: +91-11-24117460, M: 9899007460, E.mail: suman.kundu@south.du.ac.in	"Scientific validation of medicinal plant extracts and their constituents in regulating pulmonary and systemic hypertension vis-à-vis catecholamine biosynthetic, NO metabolism and redox pathways"	Principal Investigator: Dr. Suman Kundu, Professor	Not recommended
99	Sree Sudheendra Medical Mission, Chittor road, Kacheripady, Kochi-682018, Kerala, Tele:0484-4077400, 2354139, 236165, sreesudheendra@yahoo.co.in	A study to assess whether curcumin can act as immunomodulator in rheumatoid arthritis	PI: Dr. Padmanabha Shenoy D, Medical director & Consultant rheumatologist	Not recommended
100	Corporate R &D Centre, HLL Lifecare Limited (Govt. of India Enterprise), Thiruvananthapuram-695017, Tele: 0471-774700, Fax: 0471-2774707, sujakp@lifecarehll.com	Development of nipple crack cream from medicinal plants	PI: Dr. Suja K.P., Scientist E1,	Not recommended
101	Ayurved Seva Sangh's Ayurved Mahavidyalaya Nashik, Ganeshwadi, Panchavati Nashik-422003, Maharashtra, Tel-0253-2513112, Fax-0253-2517170, Email-shishir.nsk@gmail.com	Prospective, Randomized, Active Control, Phase II Clinical study to evaluate Hypoglycemic effect of Nishamalaki Yog in Madhumeha with special reference to Diabetes Mellitus	PI- Dr. Shishir P. Pande, M.D (Ay.),	Approved by PAC
102	Department of Oral & Maxillofacial Surgery, Faculty of Dental Sciences King George Medical University Lucknow-226003, Tel-0522-4102048, Mob-9415006417, Email-uspalkgmc@yahoo.co.in	Clinical evaluation of the added advantage of piper Longum and Tinospora Cordifolia in the management of Oral Submucous Fibrosis	PI-Dr. Uma Shanker Pal, MDS,	Approved by PAC
103	Dharmsinh Desai university, College road, nadiad-3870018, Tel-2682900470, Email-mehulpatel.ph@ddu.ac.in	In vitro cytotoxicity and Pharmacokinetic evaluation of dispersible herb granules for the treatment of Osteoporosis	PI-Dr. Mehul N. Patel, M. Pharm, Pharmaceutics & Pharmaceutical technology,	Not recommended
104	Shri Rawatpura sarkar institute of pharmacy Behind Holiday Resort, Near Power Grid Cor., Kumhari Dist-Durg, Chhattisgarh-490042, Tel-09826660819, Email-sripkumhari@gmail.com, dr.chanchaldeep@gmail.com	Development and characterization of controlled release andrographolide loaded Nanostructured lipid carriers against lymphatic filariasis	Pi-Dr. Chanchal Deep Kaur, Ph.D Pharmaceutical Sciences, Dr. Anshita gupta, Ph.D Pharmaceutical Sciences	Not recommended
105	Narayan medical college & hospital, Department of pharmacology, Sasaram,	Development Of Nanoparticles Loaded Topical	Dr. PI-Md. Afroze Alam PhD	Not recommended

	jamuhar, bihar-821305, Tel-06184-281899, 9431470647, Email-braj_rahul@yahoo.co.in	Gel Containing Natural Compounds Targeting Inflammatory Cytokines For The Management Of Psoriasis	Natural Product Chemistry & Medicinal Chemistry	
106	Dalco Healthcare (P) Ltd. PVW-1 Paschim Vihar west metro station, New Delhi-110063, Tel-011-25291212, 993024116, Email-dalcohealth@gmail.com	Clinical evaluation Ashwagandha+arjuna+haridra sheeroak through samana and sodhana therapy in the management of Pakshaghata (Paralysis-upper and lower limb)	PI-Dr. Ajay kumar tripathi, MS (Ay.),	Not recommended
107	: Vriksha Vijnan Private Limited Postal address : No. 520, Vrindavana, 10th Main, 3rd cross, BHCS Layout, Chikkalasandra, Bangalore-560061 Phone: 080-26394509 E-mail: vijay.danapur@vrikshavijnan.com	Harnessing betalains from plants belonging to Amaranthaceae for therapeutic and cosmetic Applications	PI-Dr. Vijay Danapur Ph. D. Botany,	Not recommended
108	CSIR-National Botanical Research Institute Postal Address: Ranapratap Marg Lucknow 226 001, chvrao72@yahoo.com chvrao72@nbri.res.in Telephone No: 055-2297976 (Off) 09450659295 (M)	Pre-clinical evaluation of medicinal plants: Papaya leaf , Giloy and Moringa oleifera Lam and its products on diseases of Public Health Importance as immunomodulators	Dr. PI- Dr Ch V Rao Ph.D. Pharmacology,	Not recommended
109	UNIVERSITY OF MADRAS Postal Address : Dr. ALM PG Institute of Basic Medical Sciences, Department of Medical Biochemistry, Taramani Campus, Chennai -600113. Telephone : +91 4424547080, Mobile: 9597847097, Email : b.murthymedbio@gmail.com	Project entitled as "Aluminium induced β – Amyloid plaques formation, epigenetic changes of neurodegenerative disorder and its attenuation by Manasamitravatakam(MMV)" under emr scheme of M/o AYUSH	Pi-Prof. Dr. V. BHURAHAMURTHY Ph.D. Biochemistry,	Returned to CCRAS
110	Govt. College of pharmacy, Amravati Postal address: Kathora naka, Amaravati-444604, MS, India. Telephone: 0721-2531242 Telegraphic address: Fax: Fax. No. 0721) 2531827, E-mail: sharudeore_2@yahoo.com	Bioassay guided fractionation of neuro-protective ayurvedic herbs: Abutilon indicum and Argyria nervosa in the treatment of Alzheimer's and Parkinson's disease	PI-Dr. Sharada L Deore, M.Pharm, Ph.D, Pharmaceutical Sciences	Not recommended
111	Faculty of Pharmacy, Dharmsinh Desai university, College road, Nadiad, Dist-Kheda, Gujarat-387001, Tel-0268-2520502, Email-deanpharmacy@ddu.ac.in	Quality Control, standardization and Newer approaches for herbal formulation Development of cassia tora linn	PI-Dr. Tejas B Patel, Ph.D Pharmaceutical sciences,	Not recommended
112	Indian Institute of Technology Roorkee (IIT Roorkee)Dean (SRIC) Sponsored Research & Industrial Consultancy Indian Institute of Technology Roorkee Roorkee – 247,667 Uttarakhand Telephone: 01332-285245 (Dean SRIC) FAX: (01332) 273560 Email: partharoy1970@gmail.com paroyfbs@iitr.ac.in	Physicochemical characterization and safety evaluation of Heerak Bhasma and Cancer-Gajakeshari Vati and analyzing their anti-metastatic activity in breast cancer	PI-Prof. Partha Roy, Ph.D, Molecular Endocrinology,	Not recommended
113	Department of Biochemistry & Molecular Biology, Pondicherry University, Kalapet, Puducherry-605014, Tel-9677847337, Email-ruks2k2@-	A Triherbal formulation for the management of Metabolic syndrome-A systemic study at Molecular level	PI-Dr. R. Rukkumani, Ph.D (Biochemistry)	Not recommended

	yahoo.co.in, ruks2k2@gmail.com			
114	Department of Biochemistry, S-59, School of Life Sciences, University of Hyderabad, (PO) Gachibowli, Hyderabad-500046 (Telangana) HyderabadTel-091-9052665597, Email-guttiravi@gmail.com, guttiravi@uohyd.ac.in	Natural alternatives to neonatal thrombocytopenia and other platelet development disorders	PI-Dr. Ravi Kumar Gutti, Ph.D Molecular Biology and Biotechnology,	Received after due date not recommended to Ministry
115	HempCann Solutions Pvt Ltd, Plot No-266/3328, Gangadhar Meher Marg, Post KIIT, Bhubaneswar-751024, Tel-0674-2727616, Email-rajana@hempcann.in	Evaluation of Sida cardifolia phytoconstituents effects on cultured osteoclast and osteoblast cells	PI- Dr. Rajan kumar mishra, M.Sc (Biochemistry),	Received after due date not recommended to Ministry
116	Daulat Ram College, University of Delhi 4, Patel Marg Delhi-110007, Tel-011-2766-7863, 9310024869 Email-padmshree.m@gmail.com	Screening and evaluating for safety and efficacy of Ayurvedic herbs and their formulation as hepatoprotective agents using Zebrafish model system	PI-Dr. Padamshree Mudgal, Ph.D Animal Biochemistry,	Received after due date not recommended to Ministry
117	Pushpagiri Research centre, Pushpagiri Institute of medical science & Research centre, Tiruvalla, Kerala, -689101Tel-9447114492, 9496955900, 9847866183, Email-doctorhari@gmail.com	Screening of Ayurvedic preparations prepared using phytochemicals for the control of dental caries pathogen- Streptococcus mutans	Pi-Dr. Harikumar Bhaskaran Nair, BAMS, MA (Health and society in South Asia,	Not recommended
118	National Institute of Ayurveda Jaipur, Ministry of AYUSH, Govt. of India. Postal address: National Institute of Ayurveda Madhav Vilas Palace,Amer Road, JAIPUR-302002(Raj.), India: Telephone: 094180-79691 and 8290996996 Phone - 0141-2635816 (O) E-mail- profsanjeevhp@gmail.com	To study the anti HIV and immunomodulatory effect of Ayurvedic herbal drug: A Pre-Clinical and Clinical Study	PI-Dr. Dr. Sanjeev Sharma, M.D (Ay.),	Not recommended
119	Dr. S.R. Rajasthan Ayurved University, Jodhpur, Nagaur Road, Kadwad, Jodhpur-342037, Tel-0291-5153711, Email-raujodhpur@gmail.com	A Clinical study on swarna prashana to assess its efficacy on immunity, growth & development of children	PI- Prof. Dr. Radhey shyam Sharma,	Received after due date not recommended to Ministry
120	Kalasalangam University, Anand Nagar, Krishnankoil-626126, Tamilnadu, Tel-9443831095, Email-n.hariram@klu.ac.in	Development of wolffia globosa tea for treating high hypertension	PI Dr. N. Hariram, Ph.D Microbiology	Received after due date not recommended to Ministry
121	Department of Forensic, medicine, Kasturba medical college Manipal University Manipal-576104, Tel-9845303881, shankar.mb@manipal.edu	Role of Ayurvedic Virechana Therapy in Controlling Pesticide levels in Human Blood Samples	PI-Dr. Shankar Bakkannavar, M.D (forensic Medicine Toxicology) ,	Received after due date not recommended to Ministry
122	Ashtamgam Ayurveda Chikitsalayam & Vidyapeedham, Vavannoor, Koottanad, Palakkad, Kerala-679533, 09446229370, Email-drprasad@ashtamgam.org	Evaluate the added effect of Lavananyuktha Thaila Abhyanga, Nadi Sweda and Nithya Sodhana in the treatment of Tamakaswasa w.s.r. to Bronchial asthma	PI-Dr. M. Prasad, M.D (Ay.), Co-PI Dr. Manojkumar. K, M. D (Ay.)	Received after due date not recommended to Ministry
123	Jamia Hamdard Hamdard Nagar, New Delhi 110062 Telephone: 011-26059688 Fax: 011-26059663 E-mail: info@jamiyahamdard.edu, 09990335013 E-mail: bibhu_panda31@rediffmail.com	“Improvement of Arjunarishta production and processing by modern biotechnological intervention”	PI-Dr. BIBHU PRASAD PANDA,PhD, Pharmacognosy & Phytochemistry,	Received after due date not recommended to Ministry
124	Kerala Ayurvedic Studies and Research Society, Kottakkal PO. Edarikode, Malappuram District, Kerala – 676 501 0483 – 2751874, 1571 NA 0483 – 2751874	An exploratory study on the extent of safe and sustainable pain management strategies offered by Ayurveda in Kerala	Pi-JAYADEVAN CV, Ph D, Co-PI KIRATHAMOORTHY P P, Ph D Kayachikitsa	Received after due date not recommended to Ministry

	edkasrs@gmail.com			
125	Ayushraj Enterprises Pvt. Ltd. Village Mansinghpura, Dehami-Begus Road, Near Manipal university, Ajmer Road, Jaipur, Rajasthan-303007, Email-lab@ayushraj.com, info@ayushraj.com, Tel-9602095206, 9828150012, 9928876417	Assessment of Cytotoxicity of Curcumin Capped Metallic bhasma as potent tumor suppressive agent	PI-Dr. Jitendra Mittal, Ph.D. Plant Science	Not recommended
126	Chitkara College of Pharmacy, Chitkara University, Village Jhansala, Rajpura, Punjab-140401, Tel-01762-507084, 9501105659, Email-sandeep.arora@chitkara.edu.in	Formulation, large scale process validation and evaluation of hepatotargetted anti-inflammatory, hepatoprotective herbal granules/pellets by spheronisation or spray coating for rural and urban population for prophylactic, therapeutic, nutritive daily use.	Pi. Dr. Sandeep Arora, Ph.D Plant for anti-inflammatory, activity,	Not recommended
127	VIT University, Vellore-632014, Temilnadu, Tel-416-2243091/93, 09047699029, Email-siva_kumar.a@vit.ac.in	Evaluation of Anti-Inflammatory Activity of Indian Medicinal Plants and to Explore the Mechanism of Action	PI-Dr. A. Sivakumar, Ph.D Biotechnology,	Not recommended
128	J.S. Ayurved Mahavidyalaya & P.D.Patel Ayurved Hospital, College road, Nadiad, Dist-Kheda, 387001, Gujarat, India. Telephone: 0268-2520724 Telegraphic address: Fax: 0268 2520646 E-mail: ayurvednadiad@gmail.com	Formulation and Development of Modified Classical Topical Dosage Form into Sunscreen Cream and Lotion.	PI- Dr. Bharti Umrethia, M.D.(Ayu),	Received after due date not recommended to Ministry
129	Sagar Institute of Pharmacy & Technology, Gandhinagar, Opposite to Airport, Bhopal, M.P. Pin-462036, Email-principal.siptec@sistec.ac.in, Mob-9993650569	Evaluation of Potential Botanicals and isolation of active compounds from Celastrus paniculatus for search of in vivo hepatoprotective and immunomodulatory activity	PI-Dr. Kuldeep Ganju, Ph.D Pharmacognosy,	Received after due date not recommended to Ministry
130	Department of Pharmacognosy & Phytochemistry, School of Pharmaceutical Education and Research, Jamia Hamdard, Jamia Hamdard, Hamdard Nagar, New Delhi-110062, Telephone: 26059688 E-mail:vaeri@jamiahamdard.ac.in Fax:29966347	Standardization and Quality Control of Antianemic Ayurvedic formulation: Drakshasava	Pi-Dr. VIDHU AERI PhD Pharmacognosy & Phytochemistry	Received after due date not recommended to Ministry
131	1) Institute of Post Graduate Ayurvedic Education & Research, at S.V.S.P. Hospital, Kolkata. Postal address: 294/3/1, A. P. C. Road, Kolkata - 700009,	Synergistic Effect of Novel Ayurvedic Formulations in Modulating Inflammation, EMT and Apoptosis in Cancer Model- a preclinical Study	Principal investigator: Dr. Mradu Gupta, Professor & HOD Joint-Principal Investigator: (a) Dr. Ananya Barui, Assistant Professor, (b) Prof. Jtotirmoy Chatterjee, Associate Professor	Under consideration with CCRAS
132	Institute: Not given Dr. Bibu John Kariyil, Assistant Prof., Dept. of Veterinary Pharmacology & Toxicology, College of Veterinary & Animal Sciences (CVAS), Kerala Veterinary and Animal Sciences University, Mannuthy-680651, Thrissur	Phytochemical profiling and validation of an ayurvedic preparation for its pharmacological efficacy in in vitro and in vivo models of breast cancer.	PI: Dr. Bibu John Kariyil, Assistant Prof.	Not recommended
133	RA Podar Medical (Ayurvedic) college	Experimental and clinical	PI-Dr. Amrut Salunke,	Received after due

	and M.A Podar Hospital, Mumbai-18, Dr. Annie Besant Road, Worli Mumbai, Maharashtra 400018, Tel-022-24933533, Email-deanrapmc@gmail.com	studies to evaluate the retino-protective activity of Mahagni Vati & Mahagni Eye drops in Non Proliferative Diabetic Retinopathy (NPDR)	M.D Shalakya Tantra,	date not recommended to Ministry
134	Lovely Professional University, Lovely Professional University, Jalandhar - Delhi G.T. Road, Phagwara, Punjab - 144411 Tele: +91-1824-444535 Fax: +91-1824-506111, +91-1824-240830 E-mail: research@lpu.co.in	Development and Standardization of Alternative Method of Putapaka Kalp: A Complex Pharmaceutical Process.	Principal Investigator: Dr. Manish Vyas, Associate Professor	Not recommended
135	Shri Dharmasthala Manjunatheshwara Centre For Research in Ayurveda and Allied Sciences, Lakshminarayana Nagar, Kuthpady, Udupi-574118, Karnataka,	Production Optimization of Kutajarishta in Laboratory Fermentor and Evaluation of Biochemical Mechanisms of Fermentation.	PI: Dr. Vishwanatha, research Officer,	Not recommended
136	All India Institute of Medical Sciences, Ansari Nagar, New Delhi 110029, Telephone: 26588500 Fax: 26588641, Mobile no.: 9810763285, Office no. 26593229 E-mail id: sumanjain10@gmail.com	Preclinical animal trial to test the efficacy of Ayurvedic medicine, Mucuna pruriens nanoemulsions and naturopathic proponent Magnetic field stimulation for long term management of Parkinson's disease: A novel combinatorial strategy	Principal investigator: Dr Suman Jain, Professor	Not recommended
137	Ramanbhai Patel College of Pharmacy, Charotar University of Science and Technology, At & Post-Changa-388421, Ta-Petlad, Anand, Gujarat, Tele: 02697-247500, Fax: 247100, mananraval.ph@charusat.ac.in	Development and Evaluation of New Herbal Formulation Based on Ayurveda Formulation for Treatment of Oligospermia and Suppressed Male Libido.	PI: Dr. Manan Raval, Associate Professor	Not recommended
138	Interdisciplinary Institute of Indian System of Medicine (IISM), 4th floor, University Building, SRM University, Kattankulathur, Kancheepuram – 603 203	“Development of Novel Polyherbal Formulation for the Prevention and Management of Type II Diabetes Mellitus”	Principal Investigator: Dr.K. Ilango,	Received after due date not recommended to Ministry
139	HLL Lifecare Limited, Corporate R&D Centre HLL Lifecare Ltd Akkulam, Sreekariyam P.O, Thiruvananthapuram - 695 017, Kerala, Telephone: 0471-2774700, Fax: 0471-2774707, E-mail: hrcrdc@lifecarehll.com, Mobile: 08714510546 akumaran@lifecarehll.com	“SCIENTIFIC VALIDATION OF SHATAVARI GULAM- A CLASSICAL AYURVEDIC FORMULATION FOR THE TREATMENT OF POLYCYSTIC OVARIAN SYNDROME (PCOS): STANDARDIZATION, STABILITY AND PRECLINICAL STUDY OF CURATIVE EFFICACY”	Principal investigator: Dr. A. Kumaran, Scientist (E3)	Not recommended
140	All India Institute of Medical Sciences, AIIMS Ansari Nagar, New Delhi-110029 Tele: +91-1126588500, 26588700, Fax: +91-1126588641, +91-1126588663 E-mail:www.aiims.ac.in , www.aiims.edu	To study the effect of Prenatal Bisphenol A (BPA) exposure on epigenetic (methylation) changes in fetal mouse tissues and to investigate the protective role of Triphala.	Principal investigator: Dr. Subhradip Karmakar, Assistant Professor,	Not recommended
141	Post Graduate Institute of Medical Education and Research (PGIMER), Sector 12, Chandigarh-160012, Tele: 091-172- 2747585, Fax: 091-172-2744401, pgimer-chd@nic.in	Obesity-mediated atherosclerosis: Regulation and modulation of Endoplasmic Reticulum dysfunction by Nigella sativa and Terminalia arjuna independently and synergistically.	Principal investigator: Dr. Veena Dhawan, Professor	Not recommended
142	Dept. of Pharmacognosy & Phytochemistry, School of Pharmaceutical Education and research,	Standardization and Quality Control of Antianemic Ayurvedic formualtion:	PI: Vidhu Aeri, Professor	Not recommended

	Jamia Hamdard, Tele: 26059688, 26059309, E-mail: vidhuaeri@yahoo.com	Drakshasava.		
143	Dr. D.Y. Patil Institute of Pharmaceutical Sciences and Research, Sant Tukaram Nagar, Pimpri, Pune-411018, Tele: 020-27420261, E-mail: info.pharmacy@dypvp.edu.in, satishshirolkar@yahoo.com	Investigation of Effect of Roasting on prebiotic potential of whole grains.	PI: Dr. Satish S. Shirolkar	Not recommended
144	1. Faculty of Pharmacy, Dharmsinh Desai University, Faculty, Dharmsinh Desai University, College road, Nadiad, Kheda, Gujarat-387001, Tele: 0268-2520502, Fax: 0268-2520501, E-mail: deanpharmacy@ddu.ac.in 2. J.S. Ayurved College and P.D. Patel Ayurvedic Hospital, Nadiad, Gujarat, Tele: 0268-2520724, E-mail: ayurvednadiad@gmail.com	Analysis of heavy metals in Vata Vidhvamsana Rasa, it's raw materials, product intermediates as well as blood and urine samples of patients having painful joint disorder.	PI: Rajnikant Bhikhubhai Mardia, Senior Assistant Prof.	Not recommended
145	Asthagiri Herbal Research foundation, 162-A, II Floor, Perungudi Industrial Estate, Perungudi, Chennai-600096, Tele: 24967645/24967646, E-mail: asthagiri.heral@gmail.com	A modern approach towards standardized preparation of Arishtams and Asavas.	PI: Dr. S.Sudha Revathy, Asst. Director	Not recommended
146	All India Institute of Medical Sciences, Ansari Nagar, New Delhi -110029, Tele: +91-11-26588500, Fax: +91-11-26588663 / 26588641 E-mail: director@aiims.ac.in	A randomised placebo-controlled trial investigating the effect of Ayush Rasayana 'A' and 'B' on frail older adults	Principal investigator: Dr A .B. Dey, Professor & Head	Received after due date not recommended to Ministry
147	Dept. of Rasa Shastra & Bhaishajya Kalpana, All India Institute of Ayurveda (AIIA), Sarita Vihar, New Delhi-110078, Tele: 9428671275/8368960813, E-mail: galib14@yahoo.co.in	Assessment of Genotoxicity, Proteomics, Metabolomics, In vivo liver and kidney function imaging of mouse treated with Rasa Manikya- an Ayurvedic Arsenical Formulation.	PI: Dr. Galib, Associate Prof.,	Not recommended
148	VSPM's Dental College & Research Centre, CRPF Gate. Digdoh Hills, Hingna Road, Nagpur-19, Tele: 07104-665000, vspmdrcnagpur@gmail.com	Evaluation and comparison of the efficacy of locally delivered ocimum sanctum gel and 8-Hydroxydeoxyguanosine levels in gingival crevicular fluid in subjects with chronic periodontitis.	PI: Dr. Surekha Rathod, Prof. & Guide in Dept. of Periodontics	Deferred by PSC
149	Mahatma Gandhi Govt. Arts College, Mahe, New Mahe (U.T. of Puducherry)-673311, Tele: 0490-2332319, Fax: 0490-2337350, mggac.mahe@nic.in	In vitro regeneration and induction of adventitious roots in aeroponics of Caralluma spp.: RET plants with appetite suppressing property.	PI: Dr. Mahipal Singh Shekhawat, Assistant Prof. of Botany	Not recommended
150	Lallubhai Motilal College of Pharmacy, Opp. Gujarat University, Navrangpura, Ahmedabad-380009, Tele: 079-26302746, Fax: 26304865, E-mail: principal@lmcp.ac.in	A comparative study on the effect of Ayurvedic and Pharmaceutical processing on the quality of Ayurvedic plant derived drugs.	PI: Dr. Mamta B. Shah, Associate Prof.	Not recommended
151	Dept. of Biosciences, Integral University, Lucknow, Integral University, Kursi road, Dasauli, Lucknow-226026, Tele: 0522-2890730, 2890812, Fax: 0522-2890809, E-mail: contactskhan@gmail.com, mskhan@iul.ac.in	Identification and development of novel bioactive compound from ficus palmata Forsk in inhibiting PCSK-9 and HMG-COA reductase activity: Therapeutic implication in cardiovascular disease management.	PI: Dr. M. Salman Khan, Associate Prof.	Not recommended
152	Institute: Not given Dr. Abhishek Shankar, Room No. 136, DRBRAIRCH,	A Pilot Study evaluating the efficacy of local application	PI: 1.Dr. GK Rath, Prof. 2.Dr. Abhimanyu	Returned to CCRAS/With

	AIIMS, New Delhi, Ansari Nagar-110029	of Ayurvedic formulations in Patients with oral premalignant lesions.	Kumar, Director 3. Dr. Abhishek Shankar, Assistant Prof.	Council
153	International Centre for Genetic Engineering and Biotechnology (ICGEB), New Delhi, Aruna Asaf Ali Marg, New Delhi-110067, Tele: 011-26742317, Fax: 26742316, icgeb.director@gmail.com	Exploring seed proteome of Indian traditional medicinal plants for therapeutic applications against snake envenomation.	PI: Dr. Dinakar M. Salunke, Director	Not recommended
154	University of Lucknow, University Road, Babujan, Hasanganj, Lucknow, Uttar Pradesh-226007, Tele: 0522-2740412, registrar@ikouniv.ac.in	Development of an effective combinatorial therapy from ayurvedic plant <i>Camptotheca acuminate</i> for treatment of cervical cancer.	PI: Dr. Monisha Banerjee, Prof.	Not recommended
155	Vivekanand Medical Foundation & Research Center, Latur, Vidya Nagar, Latur Telephone : +91 2382 245901 / 245902 / 245903 Fax: +91 2382 247901 Email : vhlatur@gmail.com	“Role of an Ayurveda Regimen in management of Radiation induced acute Dermatitis & Oral Mucositis in Head & Neck Cancers”	Principal Investigator : Dr. Pankaj Wanjarkhedkar	Received after due date not recommended to Ministry
156	Central University of Punjab PO Box 55, Tele: +91-7814542436, Mansa Road, Bathinda (Pb), 151001, India Fax: +91-164-2864213 E-mail: vikasjaitak@gmail.com	Evaluation of Phytochemical and Anticancer profile of an Ayurvedic Medicinal Plant <i>Cassia fistula</i> (Linn.)	Principal investigator: Dr. Vikas Jaitak, Assistant Professor	Not recommended
157	Ch. Brahm Prakash Ayurved Charak Sansthan, Khera Dabar, Najafgarh, New Delhi-110073, Tele: 011-65172030, E-mail: cbpayurved@gmail.com, manjuriju@gmail.com M: 8130014878	Observational study of Indian medicinal leech (<i>Hirudo medicinalis</i>) breeding in natural habitat.	PI: Dr. Manju Rani, Associate Prof. Co-I: Mahesh Kumar, Assistant Prof.	Not recommended
158	All India Institute of Medical Sciences, Ansari Nagar, New Delhi-29, Tele: 011-26588500, M: 8826661690, E-mail: prasadcp@aiims.edu	Evaluation of anti-carcinogenic effect of <i>Bhallataka</i> (<i>Semecarpus Anacardium</i>) and <i>Guduchi</i> (<i>Tinospora Cordifolia</i>) on metastatic Breast,	PI: Dr. Chandra Prakash Prasad, Asst. Prof. Dept. of Medical Oncology	Not recommended
159	Shobhaben Pratapbhai Patel School of Pharmacy and Technology Management SVKM'S NMIMS, 5th floor, Mithibai College Buidling, V.L. Mehta Road, Vile Parle, Mumbai-400056, Tele: 022-42332000, Fax: 26185422, yogeshkulkarni101@yahoo.com	Scientific validation of some Ayurvedic formulations used in the treatment of Type 2 diabetes mellitus and exploring their potential in the management of diabetic complications.	PI: Dr. Yogesh Kulkarni, Assistant Prof.	Returned to CCRAS
160	Dr. D.Y. Patil Institute of Pharmaceutical Sciences and Research, Sant Tukaram Nagar, Pimpri, Pune-411018, Tele: 020-27420261, 27122125, M: 09422022033, santoshbhujbals@yahoo.com, E-mail: info.pharmacy@dypvp.edu.in,	Toxicity studies, Pharma Cokinetics and standardization of shwaskuthar Ras' in the Management of Asthma.	PI: Dr. Santosh S Bhujbal,	Returned to CCRAS
161	Lovely Professional University, Lovely Professional University, Jalandhar - Delhi G.T. Road, Phagwara, Punjab - 144411 Tele: +91-1824-444535 Fax: +91-1824-506111, +91-1824-240830 E-mail: research@lpu.co.in,	Development, Characterization and Evaluation of Liposomes Loaded with Fixed Oil of <i>Semecarpus anacardium</i> Linn for the Treatment of Breast Cancer.	PI: Dr. Manish Vyas, Associate Prof.	Not recommended
162	Jiwaji University Gwalior - 474 011 Tele: 07512442701, Fax: 07512341450, E-mail: profsshukla@gmail.com,	Targeting Green synthesis of nanoparticles to treat liver diseases.	PI: Prof. Sangeeta Shukla, Vice Chancellor	Received after due date not recommended to Ministry
163	1. Diabetes foundation India, C-6/57 Safdarjung Development Area, New Delhi 2. Fortis-C-DOC Centre of Excellence for Diabetes, Metabolic Diseases and Endocrinology,	A randomised controlled trial of 12 months of resveratrol supplementation (vs. placebo) on body composition, multiple metabolic measures	PI: Professor Anoop Misra, Director	Not recommended

	B-16, Chirag Enclave (Opp. Nehru Place), New Delhi	(including glycemic parameters and beta cell functions), leukocyte telomere length and telomerase activity, hepatic and pancreatic fat anatomy and physiology in Asian Indians with pre-diabetes.		
164	Corporate R &D Centre, HLL Lifecare Limited (Govt. of India Enterprise), Thiruvananthapuram-695017, Tele: 0471-774700, Fax: 0471-2774707, sujakp@lifecarehll.com	Phase I/II Clinical study for evaluating the safety, acceptability and efficacy of plant based Antifungal vaginal gel formulation in women.	PI: Dr. Suja K.P., Scientist E1,	Not recommended
165	P-1/12 CIT Scheme VIIM, Kolkata, West Bengal-700054, Tele: 033-25693256, Fax: 33-2355-3886, akmisra69@gmail.com	Purify and analyse mechanism of action of active principle (s) responsible for inducing heat shock response in medhya rasayana extracts to develop effective therapeutics for Parkinson's disease	PI: Dr. Anup K Misra, Prof.	Not recommended
166	Trans-Disciplinary University (TDU), [Foundation for Revitalisation of Local Health Traditions (FRLHT)], No. 74/2, Jarakbande Kaval, Attur, Via yelahanka, Bangalore-560064, Tele: 080-28568000/7926, info@tdu.edu.in, s.kumar@tdu.edu.in	Proposal for creating a searchable, digital audio repository and Text Teaching tool for Caraka Samhita and Sushruta Samhita.	PI: Dr. Subrahmanya Kumar K.	Not recommended
167	Jamia Millia Islamia, Maulana Mohd Ali Jauhar Marg, Jamia Nagar-110025, New Delhi, Tele: 852777748, E-mail: kdev@jmi.ac.in, kapil1814db@gmail.com	Therapeutic potential of north-east Indian medicinal plants targeting mechanisms of apoptosis and autophagy in cancer.	PI: Dr. Kapil Dev, Assistant Prof.	Not recommended
168	Department of Biosciences, Integral University Postal address: Department of Biosciences, Integral University Kursi Road, Lucknow-226026	Pre clinical evaluation of Aegle marmelos (L.) Corrêa leaves novel phytopreparation possessing promising anticancerous potential against hepatic carcinoma.	PI- Dr. Neelam Pathak, Ph D (Biochemistry) ,	Received after due date not recommended to Ministry
169	Bharati Vidyapeeth Medical College, Bharati Vidyapeeth Deemed University Campus, Pune – Satara Road, Pune- 411043	Exploring potential of Nishamalaki (NA) for delaying progression to Type II Diabetes Mellitus (T2DM) in prediabetic individuals.	PI- Dr. Dr (Mrs) Vijaya A. Pandit, MD Pharmacology,	Received after due date not recommended to Ministry
170	Dr. S.R. Rajasthan Ayurved University, Jodhpur, Nagaur Road, Kadwad, Jodhpur-342037,	The comparative, prospective & clinical study to evaluate the efficacy of cleansing therapy under influence of Anu-Pravan theory described in Ayurveda treatise	PI-Dr. Radhey shyam sharma, Ph.D (Ay),	Received after due date not recommended to Ministry
171	Vaidyaratnam P S Varier Ayurveda College Kottakkal (Affiliated to Kerala University of Health Sciences , Thrissur and administered under Kerala Ayurvedic Studies and Research Society (KASRS), Kottakkal) Postal address:Edarikode PO, Malappuram, PIN : 676501 0483	A prospective cohort study to assess the role Ritushodhana in improving the quality of life.	Pi-Dr. Jigeesh PP, M.D (Ay.),	Received after due date not recommended to Ministry
172	Kerala Ayurvedic Studies and Research Society, Kottakkal PO. Edarikode, Malappuram District, Kerala – 676 501	An uncontrolled clinical study to assess the efficacy of Panchagavya gritha in mild to moderate depressive disorder	PI-Dr. M. Jithesh, Ph.D Kayachikitsa,	Received after due date not recommended to Ministry

173	SVKM's Dr. Banuben Nanavati College of Pharmacy, Gate No. 1 Mithibai College campus, vile parle (W), Mumbai-400056, Tel-022-42332052, Email-bhatt.lokesh@gmail.com	Pharmacological investigation of Ayurvedic Medicinal plants in Treatment of Diabetic Retinopathy	PI-Dr. Lokesh Kumar bhatt, Ph.D Pharmacology,	Received after due date not recommended to Ministry
174	SMS Medical College, Jaipur, JLN Marg, Jaipur-302004, Mob-9414048666, Email-drsandeepmathur@rediffmail.com	Effect of Ayurvedic life style including traditional Indian system of medicine of yoga and certain deepana pachana dravya on dysmetabolism (Medoroga-Adiposopathy) In individuals at high risk of diabetes mellitus	PI-Dr. Prof. Sandeep K mathur, M.D internal medicine,	Received after due date not recommended to Ministry
175	CSIR-North East Institute of Science and Technology, Jorhat. Postal Address CSIR-NEIST, A.T. Road, Jorhat - 785006, Assam, Tel-9957565636, Email-dipanwitabanik@neist.res.in	Scientific exploration and validation of traditionally used Ayurvedic drugs and their constituent medicinal herbs against cancer through biological and chemical intervention	PI-Dr. D. Banik, Ph.D Botany,	Received after due date not recommended to Ministry
176	AYUSH health india trust, K-16 B, Shatabdi enclave, Barola, Sector-49, Noida, District Gautam Budh Nagar, Uttar Pradesh-201301, Tel-drdbbajpai@gmail.com	Status Quantification of Five parts of Ayurvedic Vata, Pitta, Kapha by blood test	PI-Dr. Desh Bandhu Bajpai, Ph.D (E.T.G. Ayurveda Scan Technology),	Received after due date not recommended to Ministry
177	St. John's College Water Tank Road, Palayamkotti-627002 Triunelveli, Tamilnadu amishabragam@gmail.com, Tel-0462-2572218	Ethno Medicinal properties of ayurvedha medicinal plant against diabetes mellitus in human beings	PI-Dr. Amish abragam, Ph.D Botany, Co-PI Dr.	Not recommended
178	Department of Pharmacology, AIIMS, New Delhi, Ansari Nagar, 110029, Tel-011-26593282, Email-drgupta.pooja@gmail.com	Systematic efficacy studies of selected Ayurvedic plants against 5-Fluorouracil induced cardiotoxicity	PI-Dr. Pooja gupta, M.D. Pharmacology, Co-PI Dr. DS Arya, Ph.D Cardiovascular & pharmacology	Returned to CCRAS
179	A.U. College of Pharmaceutical Sciences & Department of Biochemistry (AUCST), Andhra University, Visakhapatnam-530003, Andhra Pradesh, Tel-9985022001, Email-ganga.battu@gmail.com	Bio-assay guided isolation and purification of Anti-malarial molecules from In vitro derived callus and cell suspension cultures of medicinally important plants Nyctanthes arbor-tristis L. and Leucas cephalotes spreng.	PI-Dr. Ganga Rao B, Ph.D pharmacology, Phytochemistry, Pharmacognosy, Co-PI Subhashini Devi Prattipati, Ph.D Biochemistry	Not recommended
180	Bharati Vidyapeeth Medical College, Bharati Vidyapeeth Deemed University Campus, Pune – Satara Road, Pune- 411043	Exploring potential of Nishamalaki (NA) for delaying progression to Type II Diabetes Mellitus (T2DM) in prediabetic individuals.	PI. Dr. Vijaya pandit, MD Pharmacology	Received after due date Not recommended to Ministry
181	Principal, Institute of Dental Sciences, Panjab University, Sector-25 South Campus, Chandigarh-160014 ashish@justice.com vishakha_grover@rediffmail.com neerjasharma2966@gmail.com 09888000444 09814277780	Evaluation of the antimicrobial and host modulatory properties of the combination of chlorhexidine and 3-O-acetyl-11-keto- β -boswellic acid (AKBA) from Boswellia serrata in the management of inflammatory periodontal disease	PI- Dr. Ashish Jain, Principal, Dr. HS Judge Institute of Dental Sciences, Chandigarh	Not recommended
182	All India Institute of Medical Sciences, Ansari Nagar, New Delhi-110029, Tele: 011-26546435, Fax: 26588663, E-mail: sharmistha_d@hotmail.com	In vivo study of clove (Syzygium aromaticum) and amalaki (Phyllanthus emblica) for development of Ayurvedic drug for treatment of Alzheimer's disease.	PI: Dr. Sharmistha Dey, Associate Prof. Dept. of Biophysics	Returned to CCRAS

183	Dr. B R ambedkar Center for Biochemical Research (ACBR), University of Delhi (North Campus), Delhi-110007	Study the anticancer effect(s) of Indian Medicinal Plants viz. Punicagranatum, Vitis vinifera, Carica papaya, Emblica officinalis and Aloe vera using in vitro model of glioblastoma (Arbuda)	PI: Dr. Pratibha Mehta Luthra, Associate Professor	Returned to CCRAS
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YOGA & NATUROPATHY

S.No	Name of the Principal Investigator and Address	Title of the Project	Final Recommendation / Current Status/Action Taken
1	Prof. Kavita Gulati Department of Pharmacology Vallabhbhai Patel Chest Institute University of Delhi - 110007	A Clinical study to evaluate the effects of yogic intervention on pulmonary functions, inflammatory markers, oxidative stress and health status in patients of Chronic Obstructive Pulmonary Disease (COPD)	Approved by the PAC, Funds have been released
2	Dr. S. Poongothai, Senior Scientist & Head Clinical Trials Operations Madras Diabetes Research Foundation Chennai	The Impact of yoga intervention on Physical and mental health of Adults with Type 2 Diabetes	Approved by the PAC, Funds have been released
3	Dr. G H Naveen Research Consultant , Sai Seva Yoga Nature Cure Hospital and Research Centre (Run by NYRD Trust) 183/42-C, Big Street Thiruvannamalai- 606601 Tamil Nadu	To Study the effect of Naturopathy and Yoga intervention in adolescent girls with polycystic ovarian syndrome (PCOS)- A Randomized Controlled Trail.	Considered and Not approved/Rejected by the PSC
4	Dr. Suchita M sheth, Associate Prof. and Head of the department, Smt KGMP Ayurvedic College, 12 Netaji subhash Road Charni Road Mumbai 400002	Multi centric open randomized controlled clinical trial to evaluate the long term effectiveness of yoga in the patients of type 2 diabetes mellitus	Considered and Not approved/Rejected by the PSC/AYUSH Ministry
5	Dr. Naresh Trehan Medanta Institute of Education and Research, Sector 38, Gurgaon, Haryana	A randomized controlled trial to evaluate the safety and effectiveness of a standardized yoga protocol, in impacting recovery of pulmonary function tests, in post-operative Coronary artery bypass grafting (CABG) patients	Considered by the PSC/AYUSH Ministry
6	Dr. Nitish Naik Prof. Dept. of Cardiology AIIMS Delhi	Yoga for ICD patients: A Randomized controlled trial to evaluate the efficacy of yoga on psychological and Arrhythmic outcomes of patients implanted with implantable cardioverter defibrillator	Approved by PAC
7	Dr. Bairy Srinivas, Medical Superintendent, Manthena Satyanarayana Raju Arogyalayam, Venkatapalem Thullur Mandal Guntur	Effects of inpatient naturopathy low salt diet on cardiac autonomic function, vascular reactivity and salt sensitivity in patients with primary essential hypertension	Considered by the PSC/AYUSH Ministry
8	Dr. Gautam Sharma Prof. Dept. of Cardiology, AIIMS Delhi	Effect of Yoga on Clinical outcomes and quality of life in patients with vasovagal syncope. A Randomized Control Trial	Approved by PAC

9	Dr. Vinod Kochupillai, Head of Department, Sri Sri Institute of Advanced Research (SSIAR) VVMVP, Bangalore	Effect of Breathing Process (Pranayama) on Natural Killer (NK) Cells and their cytotoxicity on cancer cells.	Approved by PAC
10	Dr. Rima Dada Prof., Anatomy AIIMS Delhi	Impact of yoga based lifestyle intervention Autoimmune inflammatory arthritis	Returned by the PSC
11	Dr. Anoop Misra Diabetes foundation India C-6/57 Safdarjung Development Area, New Delhi	A six month randomised controlled trial of yogic exercises vs. aerobic physical activity on body composition (including anthropometry and skin fold thickness), multiple metabolic measures (including glycemic parameters, hepatic and pancreatic endocrine functions) hepatic and pancreatic fat, leukocyte telomerase length and telomerase activity in Asian Indians with prediabetes	Returned to CCRYN
12	Dr. Ibrahim Khaleel A Assistant Prof., Dept. of Radiation Oncology Kidwai Memorial institute of Oncology (KMIO) Dr M H marigowda Road, Bangalore Karnataka 560029	Effect of Yoga on patients undergoing cranial/cranial-spinal irradiation in children with solid CNS tumors-A randomized controlled study	Returned to CCRYN
13	Dr. K K Deepak. Prof., dept. of Physiology, AIIMS Delhi	A Study on effect of yoga on autonomic and vascular complications of type 2 Diabetes Mellitus	Returned to CCRYN
14	Dr. Vineet Ahuja, Prof. Dept. of Gastroenterology, AIIMS New Delhi	The effect of structured yoga practives on the quality of life and clinical ourcomes in patients with ulcerative colitis	Returned to CCRYN
15	Dr. Ulaganathan Mabalirajan. Senior Scientist Lab No. 611 Molecular Pathobiology of respiratory diseases CSIR Mall Road Delhi	Effect of Simplified Kundalini Yoga on Orexinergic system in Patients with Depression	Returned to CCRYN
16	Dr. Rabindranath, Director, R & D Division World Community Service Centre, Temple of Consciousness, Arutperumjothi Nagar Aliyar-642101	Delineating novel neurohormonal mechanisms underlying simplified kundalini Yoga-Kaya yoga mediated beneficial effects on Diabetes	Returned to CCRYN
17	Dr. Ravinder Porwal Shri Nath Naturopathy & Yoga Centre Bhagwat Das Road Kanpur UP 208001	Modulation of Arterial stiffness and other cardiorespiratory abnormalities, anthropometric status and body composition through yoga in preoperative and post operative non-communicable diseases	Returned to CCRYN

18	Dr. Bhavuk Garg Associate Prof. Dept. of Orthopaedics AIIMS New Delhi	impact of yoga and Pranayama on respiratory functions in patients with scoliosis: A Randomized controlled trial under extramural research scheme	Returned to CCRYN
19	Dr. Neena Khanna Prof. , Dept. of Dermatology and venereology AIIMS New delhi	Randomized controlled trial to evaluate the effect of yoga in the management of diffuse cutaneous systemic sclerosis	Returned to CCRYN
20	Dr. (Mrs) Rukamani Nair, ND (OSM) Medical Superintendent Bapu Nature cure Hospital & Yogashram Mayur Vihar 1 Delhi 91	Effects of Yoga and Naturopathy in the treatment of Osteoporosis in postmenopausal women	Returned to CCRYN
21	Dr. Mahesh Kumar Kuppusamy, Dept. of Physiology, Sri Ramachandra Medical College & Research Institute, Sri Ramachandra University Porur Chennai 116	Yoga and Meditation practice in the management of Psoriasis	Returned to CCRYN
22	Dr. Omprakash Prabhakar Tikhe Maharishi Arvind Foundation 122 Madhani Estate Senapti Bapatmarg Dadar West Mumbai 400028	the Practice of "Bhoot Shuddhi Kriya" to treat Non Communicable disease patient	Returned to CCRYN
23	Dr. Raj Kumar Yadav, Prof., Dept. of Physiology AIIMS Delhi	Genome wide analysis to explore stress, inflammation and cellular ageing following short-term and long-term yoga-based interventions in obesity and diabetes mellitus type 2	Returned to CCRYN
24	Dr. Geetanjali Bade Assistant Prof. Department of Physiolygy AIIMS, New Delhi	Effect of Pranayama on dynamic hyperinflation of lungs and thoraco-abdominal asymmetry in chronic obstructive pulmonary disease patients: a randomized controlled trial	The project was not Recommended by CCRYN.
25	Dr. Renu Bhatia, Associate Prof. Dept. of Physiology Convergence, AIIMS, New Delhi	Effect of Yoga on Corticomotor Excitability in Fibromyalgia patients	The project was not Recommended by CCRYN.
26	Prof. M A Lakshmithathachar, R & D Head and President, No. 1448/1, 5th Cross K M Puram Mysore Samskriti Foundation	A Multi-disciplinary online Encyclopedia of technical terms (in Sanskrit) of yoga and allied fields	The project was not Recommended by CCRYN.
27	Dr. N Ravichandran, Dept.of Health Management, Jamia Hamdard University, Hamdard Nagar New Delhi-110062	Measuring The effect of Yoga and Meditation Intervention (YAMI): An evidence based primary and secondary care for women pregnancy and after child birth	The project was not Recommended by CCRYN.

28	Dr. V Vijaya Padma, Prof. and Head, Dept. of Biotechnology School of Biotechnology and genetic Engineering Bharathiar University Coimbatore-641046	Effect of Kayakalpa yoga on aging	The project was not Recommended by CCRYN.
29	Dr. Shruti Shukla, Subhuti (NGO/Trust) A-21 Sharanam-I Satellite Ahmedabad Gujarat 380015	A study to prove the efficacy of specific yogasans and pranayam for the treatment of Patients with diabetes alongwith standard treatment protocol	The project was not Recommended by CCRYN.
30	Dr. Shilpa Sudharkar Harak, Assistant Prof., Rokhale Education society Dir Dr, M S Gosavi College of pharmaceutical education and research prin TA vidyanagar college road Nasik 422005	Integrated approach of yoga & Naturopahy for the treatment of obesity-the base of most diseases	The project was not Recommended by CCRYN.
31	Dr. K Sambasiva Murty Prof. Jagadguru ramamandacharya Bhankrota Jaipur Rajasthan	Exploration of metabolic changes in subjects with conditioned yoga and meditation regimen by next generation sequencing techniques	The project was not Recommended by CCRYN.
32	Dr. Tikhe sham ganpat, assistant prof. MDNIY	Tracking alterations in stress associated physiological function with yoga through electronic photonic imaging and assessing its ability as a prognostic tool in relation to biomarkers	The project was not Recommended by CCRYN.
33	Dr. Abhishek Shankar, AIIMS, New Delhi	A Study evaluating the role of Yoga in Maintaining quality of life in head and Neck cancer patients and their family caregivers	The project was not Recommended by CCRYN.

UNANI

S. No	Name of the Principal Investigator and Address	Title of the Project	Final Recommendation / Current Status/Action Taken
1.	Dr. M. Rasool School of Bio-Sciences & Technology, VIT University, Vallore-632014- Tamil Nadu	Exploring the therapeutic mechanism of <i>Majoon Chobchini</i> , a Unani medicine in the management of Rheumatoid arthritis (<i>Waja-ul-Mafasil</i>)-an immunological investigation	Approved by the PAC, Funds have been released
2.	Prof. M. Moshahid A. Rizvi Department of Biosciences Jamia Millia Islamia, New Delhi	In vitro evaluation of <i>Nigella sativa</i> extracts along with conventional drugs in different cancer cell lines	Not Recommended
3.	Dr. A. Mujib Department of Botany, Hamdard University (Jamia Hamdard), New Delhi	Identification of <i>Catharanthus roseus</i> and <i>Taxus wallichiana</i> overproducing cell lines/ plants from different geographical regions: a molecular approach for better applications and treatment of non-communicable diseases	Not Recommended
4.	Dr. Saif Hameed Associate Professor, Amity Institute of Bio-Technology Amity University Haryana, Gurugram (Manesar)	Evaluation of anti-fungal potential of Unani drugs (<i>Marham Znagar, Marham Misri and Marham Sabz</i>) against human fungal pathogens	Not Recommended
5.	Dr. Sarwat Sultana Professor, Department of Medical Elem. & Toxicology School of Chemical & Life Sciences, Jamia Hamdard, Hamdard Nagar, New Delhi	Role of Unani drug in mitigation of prostate cancer via targeting multiple molecular pathways (P13K/Akt/Mtor and MAPK/JAK-STAT) pathways in animal model	Not Recommended
6.	Dr. Ruchika Kaul- Ghanekar Ass. Prof. and Head, Cancer Research Lab, IRSHA Katraj Campus, Satara Road, Dhankawadi, Pune, Maharashtra	Evaluating the anticancer activity and mechanism of action of Unani formulation <i>Habbe Musaffi Khoon</i> against cervical cancer	Approved by PAC
7.	Prof. Suhel Parvez Head, Department of Toxicology, Faculty of Science, Jamia Hamdard, New Delhi	Mitochondria as critical target for deciphering cellular mechanisms in Traumatic Brain Injury with Unani Formulations	Returned to CCRUM
8.	Dr. Arpita Rai Assistant Proff. Oral Medicine and Radiology Faculty of Dentistry, Jamia Millia Islamia, New Delhi	Efficacy and safety evaluation of Unani formulations <i>Zaroor-e-Qula and Jawarish Amla Sada</i> in patients with early-intermediate stage oral submucous fibrosis – A blinded randomized controlled trial	Approved by PAC

9.	Dr. Deepshikha Pande Katare Assistant Director & Head, Centre for Medical Biotechnology, Amity Institute of Biotechnology, Uttar Pradesh, Noida	Phytosomal Formulation and characterization of a Unani Drug <i>Doodhi Kalan (Euphorbia hirta)</i> for Diabetes Mellitus and Evaluation of its Efficacy by Protein Based Signatures	Rejected by PSC
10.	Dr. Manju Sharma Associate Professor, Department of Pharmacology School of Pharmaceutical Education & Research, Jamia Hamdard, New Delhi	Pharmacological Evaluation of a Unani formulation for Anti-gout, Anti- inflammatory and Anti-oxidant Activities in Experimental Rat Models	Not Recommended
11.	Dr. Syed Mansoor Ali Assistant professor, Department of Biotechnology, Faculty of Natural Sciences, Jamia Millia Islamia, New Delhi	Therapeutic potential of traditional Indian medicinal plants in tumor microenvironment and progression of lung cancer	Returned to CCRUM
12.	Dr. Uzma Bano Assistant professor Amraz-e- Atfal, School of Unani Medicine, Jamia Hamdard	Clinical study to evaluate safety and efficacy of <i>Sharbat Bel Giri</i> in the treatment of acute diarrhea	Not Recommended
13.	Dr. Suhail Fatima Prof. & H.O.D. of Amraz-e- Niswan Qabalat wa Atfal, School of Unani Medicine, Jamia Hamdard, New Delhi	Screening and Prevention of Cervical & Breast Cancer through Self- Instructional Module and “Effect of <i>Marham-e-dakhilyoon</i> in the Treatment of Inflammatory Pap’s Smear –A RCT”	Returned to CCRUM
14.	Prof. S. Raisuddin Department of Medical Elementology & Toxicology School of Chemical & life Sciences	Molecular mechanisms of action of metalloid Unani Kushtajat for their role in protection against cellular stress	Returned to CCRUM
15.	Dr. K. Sabitha Assistant Professor, Centre for Biotechnology and Bioinformatics (CBB), School of Life Science Jawaharlal Nehru Institute of Advanced Studies, Budha Bhawan, Hyderabad	Studies on Anti-diabetic Properties of some Indian medicinal plants using cell lines and assessing their safety and molecular profiles	Not Recommended
16.	Dr. Mohammad Husain Professor and Head, Department of Biotechnology, Jamia Millia Islamia, New Delhi	Screening and comprehensive evaluation of some medicinal herbs against Cancer progression: an attempt to unveil herbs in modulating certain hallmarks of cancer	Returned to CCRUM
17.	Dr. Md. Imtiyaz Hassan Assistant Professor, Centre for Interdisciplinary Research in Basic Sciences, Jamia Millia Islamia, Jamia Nagar, New Delhi	Structure Based Approach to Find Potential Inhibitors of Yes 1 Tyrosine Kinase among Indian Medicinal Plants for Therapeutic Targeting of Colorectal Cancer using animal Model	Not Recommended

18.	Dr. Wahid Khan Assistant Professor, National Institute of Pharmaceutical Education & Research - Hyderabad	Unani drugs and their nano therapeutics for eradication of tumor by stem cell targeting	Not Recommended
19.	Dr. B.D.P. Kala kumar Professor & Head, Dept. Pharmacology & Toxicology, College of Veterinary Science, R Nagar, PVNRTVU, Hyderabad	New Vista in Veterinary Therapeutics: Evaluation of Unani <i>Mudir-e-Laban</i> formulation in animals for A scientific approach for new drug development	Not Recommended
20.	Dr. A. Shariff Professor, Department of Anatomy, AIIMS, New Delhi	Identification and validation of ameliorative effects of a Unani formulation and its constituents on fluoride induced nephrotoxicity	Rejected by PAC
21.	Dr. Azhar Jabeen Assistant Professor, Department of Moalajat, School of Unani Medicine, Jamia Hamdard	A Randomized controlled Clinical Study to Evaluation the Efficacy of <i>Hijamah-bil-shart</i> in Cervical Spondylosis	Considered by the PSC/AYUSH Ministry
22.	Dr. Arun Mukharjee Sr. Consultant in Medicine	Placebo controlled double blind randomized cross-over study on the efficacy and safety of a Unani drug <i>Buhi Amla (Phyllanthus Niruri)</i> in improving quality of life of children with Autism	Not Recommended
23.	Dr. Jagriti Bhatia Professor, Department of Pharmacology, AIIMS, New Delhi	Pharmacological and molecular approaches to investigate the effect of Abresham in experimental models of Bleomycin induced idiopathic pulmonary fibrosis	Approved by PAC, Funds have been released
24.	Dr. Kavindra Kumar Kesari Assistant Professor, Dept. of Bio-Engineering, Integrated University, Lucknow	In-vitro analysis of anticancer efficacy of herbal concoctions using cyanobacteria and mammalian cell line for the development of novel and effective herbal formulations	Not Recommended
25.	Dharamvir Singh Arya Lab No. 4028, Department of Pharmacology, All India Institute o Medical Sciences, Ansari Nagar, New Delhi	Pharmacological and Molecular Approaches to investigate the effect of Galangin in experimental model of Myocardial Information in Streptozotocin Induced Diabetic Rats.	Not Recommended
26.	Dr. Mubashir Hussain Masoodi Sr. Assistant Professor, Dept. of Pharmaceutical Sciences, University of Kashmir	Isolation, Pharmacopoeial standardization and anti-diabetic activity of Unani drugs <i>Qurs Tabasheer & Qurs Ziabetus</i>	Rejected by PSC
27.	Dr. Mohammad Zahid Ashraf Professor, Department of Biotechnology, Jamia Millia Islamia, New Delhi	Determination of Antithrombotic Potential of Traditionally used Medicinal plants and their pharmacokinetic and metabolomic profiling	Approved by PAC

28.	Dr. Kanchan Kohli Professor and Head, Department of Pharmaceutics, School of Pharmaceutical Education and Research, Jamia Hamdard, New Delhi	Standardization and Development of Gold Nanoparticle Formulation of Unani Drug <i>Picrorhiza Kurroa</i> (Kutki) extract for Cancer Therapy	Returned to CCRUM
29.	Dr. Mymoona Akhtar Associate Professor, Department of Pharmaceutical Chemistry, School of Pharmaceutical Education and Research, Jamia Hamdard, New Delhi	Evaluation of medicinal Plants used in Unani system of medicine for Sartan: A mechanistic approach	Not Recommended
30.	Dr. Showkat R. Mir Sr. Assistant Professor, Dept. of Pharmacognosy & Phytochemistry, Faculty of Pharmacy, Jamia Hamdard, Hamdard Nagar, New Delhi	Development of chromatographic methods for the estimation of bio- active markers in <i>Qurs-e-Ziabetus</i> <i>Khaas</i> and their application in its pharmacokinetic studies	Not Recommended

SIDDHA

S. No.	Name of the Principal Investigator and Address	Title of the Project	Final Recommendation / Current Status/Action Taken
1.	Dr. R. Mary Suja, Ariyampacodu, Kulasekharam (PO) - 629 161	Pharmacological studies of Traditional Siddha Breast Cancer Medicines of Kulasekharam, Kanyakumari District India	Not recommended by Experts
2.	Dr. C. Soundararajan, Professor, Department of Veterinary Parasitology, Madras Veterinary College, Tamil Nadu Veterinary and Animal Sciences University, Vepery Chennai - 600 007.	Validation of Ethno Veterinary Medicines to Control Myiasis in Livestock	Not recommended by Experts
3.	Dr. G. Wiselin Jiji The Principal, Dr. Sivanthi Aditanar College of Engineering, Tiruchendur – 628401.	A pilot work to develop a tool to diagnose the stages of autoimmune disease - psoriasis	Not approved/Rejected by the PSC
4.	Dr. T. Ramasamy, Assistant Professor, Department of Veterinary Pharmacology and Toxicology, Madras Veterinary College, Chennai - 600 007.	Evaluation of the Mechanism of action and Efficacy of Marutham Pattai Chooranam in Preclinical models of hypertension and atherosclerosis and its Combination with conventional antihypertensive drugs	Not recommended by Experts
5.	Dr. P. Pandikumar Scientist, Division of Ethnopharmacology, Entomology Research Institute, Loyola College, Chennai - 600 034.	Evaluating the efficacy and safety of classical Siddha formulations for the treatment of Non-Alcoholic Fatty Liver Disease using in vitro and in vivo models	Returned to CCRS
6.	Dr. J. Jeyavenkatesh, Siddha Physician, Indian Medicine Welfare Trust 27, Jaihindpuram I Street, Madurai – 625 011.	Documentation and clinical validation of the efficacy of “Neikuri Analysis” for “Madhumegam” (type 1 and 2 - diabetes mellitus) and its complications using Neikuri reader (a novel Siddha diagnostic tool) and a custom software	Not recommended by Experts
7.	Dr. S. Balaji Associate Professor (Senior scale) Department of Biotechnology, Manipal Institute of Technology, Manipal University, Karnataka – 576 104.	Physicochemical characterization and toxicity (in vitro & in vivo) profile of Karuppu formulations, an unique formulation to Siddha	Not recommended by Experts
8.	Dr. M. Karunanithi, Assistant Professor - III, Centre for Advanced Research in Indian System of Medicine (CARISM), SASTRA University, Tirumalaisamudram, Thanjavur – 613 401.	Studies on Preparation, Standardization, Safety and Efficacy Protocols of Kunma Kudori in the Treatment of Peptic Ulcer Disease	Returned to CCRS

9.	Dr. Arul Amuthan Team leader – Division of Siddha, Center for Integrative Medicine and Research, Senior Grade Lecturer in Pharmacology, Melaka Manipal Medical College, Manipal University, Karnataka – 576104	Exploring scientific evidence for Siddha intervention in the management of psoriasis college complete pre-clinical (safety and efficacy profiles) and clinical evaluation of two popular Siddha formulations”	Not recommended by Experts
10.	Dr. D. Sivaraman Scientist – C, 51, Selva Vinayagar Koil Street, Perambur, Chennai – 600 011.	Amelioration of t2dm associated neuro inflammation using targeted delivery of Siddha neurotherapeutics (kanthaka parpam) loaded liposomes	Not recommended by Experts
11.	Dr. Smita Shenoy (Pharmacology) Additional Professor, Department of Pharmacology, Kasturba Medical College, Manipal University, Manipal, Karnataka.	An in vitro and in vivo evaluation of hepatoprotective potential of Kadukkai maathirai (Siddha herbal preparation) in alcoholic and non-alcoholic fatty liver disease college a mechanistic approach	Returned to CCRS
12.	Dr. S. Sriram, School of Chemical and Biotechnology (SCBT) SASTRA University Thirumalaisamudram Thanjavur – 613 401.	Scientific validation of a Zinc based herbo-metallic preparation Nakacenduram and elucidating its pharmacological action and plausible molecular mechanism against kunmam	Returned to CCRS
13.	Dr. N. Pazhanivel, Professor, Dept. of Veterniary Pathology, Madras Veterniary College, Chennai - 600 007.	Anti tumour potential, safety evaluation, prophylactic and therapeutic efficacy of siddha drug velvanga parpa against N-nitroso-N-methylera (NMU) and testosterone induced porstatic cancer in rats	Not recommended by Experts
14.	Dr. K.S. Uma, Associate Professor, The TN Dr. MGR Medical University, 69, Anna Salai, Guindy, Chennai – 600 032	Safety and efficacy of aswathi chooranam vs plain amukkura chooranam for adhithoolam (obesity) - A double blind, randomized trial	Not approved by the PSC
15.	Dr. C. Jaikanth, Scientist, Ethnopharmacology Unit, The Life Clinic Organic Bio Hospital, (A sister concern of M/s, Lab Life Science Intelligentsia) Farmyard, Chattupara NH 49, Ernakulam-Munnar Road, Adimali - 684 561.	Early detection of life style disorders and Siddha organic food therapy integrated herbal medicinal treatment	Not recommended by Experts
16.	Dr. G.J. Christian, Associate Professor, National Institute Siddha, Tambaram Sanatorium, Chennai - 47	A preclinical & clinical study on the Complementation effect of selected Siddha formulations to Conventional Radiation therapy in the Management of Head and Neck Malignancies.	Not approved by the PSC
17.	Dr. Sudha Revathy Assistant Director Asthaigiri Herbal Research	Process standardization and exploration of a novel Siddha pathangam preparation for its role in	Under Consideration of PSC/AYUSH Ministry

	Foundation Perungudi, Chennai	the management of oropharyngeal cancer.	
18.	Dr.S.Narasimhan Chairman & Managing Director Asthagiri Herbal Research Foundation, Perungudi, Chennai - 600 096	Screening of Thetran (<i>Strychnos potatorum</i>) based siddha formulations as an adjuvant to Cancer chemotherapy	Not recommended by Experts
19.	Dr. T. Lakshmikantham, Lecturer, Dept. of Maruthuvam, National Institute Siddha, Tambaram Sanatorium, Chennai – 600 047.	An open clinical trial to evaluate the therapeutic efficacy of Siddha herbo mineral formulation "NIS-KK-M" in Garpa Vayu (Sinappai Neerkatti - Polycystic ovarian disease)	Returned to CCRS
20.	Dr. N. Mangaiyarkarasi Senior Scientist, Central Inter disciplinary Research Facility, MGMCRI Campus, Pillaiyarkuppam, Puducherry - 607 402.	Evaluation of karpasi (Seawoods) Chooranam - a marine algal product for Anti - cancer activity	Not recommended by Experts
21.	Dr. S. Shanthi Joint Director, Siddha Division, World Community Service Centre, Temple of Consciousness, Arutperumjothi Nagar, Aliyar – 642101. Pollachi (T.K), Coimbatore (Dist.), Tamilnadu	To explore the immune and molecular mechanisms underlying anti-asthma potential of poly-herbal siddha formulations”	Not recommended by Experts
22.	Paul Atish Tulsiram Dept. Of Pharmacy, Birla Institute of Technology & Science Pilani, Vidyavihar, Pilani - 333031	Development Pharmacological Evaluation and Chromatographic Standardization of anti - obesity product based on selected Siddha drugs	Not recommended by Experts
23.	Dr. K.N. Sunil Kumar, Research Officer (Pharmacognosy), Siddha Central Research Institute, Arumbakkam, Chennai - 600106	Database cum Pharmacognosy Repository of some Unique medicines used for Maternal, New born, Child and Adolescent Healthcare in Siddha	Returned to PI by PSC
24.	Dr. C. Savariraj Sahayam, Assistant Professor, Center for Advanced Research in Indian System of Medicine(CARISM), SASTRA University, Thanjavur – 613401.	Transitive the Traditional Science of Diabetic Health mix in the management of micro- vascular complications	Returned to CCRS
25.	Dr. A. Hannah Rachel Vasanthi, Professor, Dept. of Biotechnology, School of Life Sciences, Ponidcherry University, Pondicherry - 605 014	Karuvanga Chenduram a lead based herbo -mineral drug for the management of Metabolic syndrome in experimental animals	Returned to CCRS
26.	Dr. A. Hannah Rachel Vasanthi, Professor, Dept. of Biotechnology, School of Life Sciences, Ponidcherry University, Pondicherry - 605 014	Safety and efficacy studies of Siddha drug Kanagalinga karpooora mezhugu for Rheumatoid Arthritis	Returned to CCRS

27.	Dr. R. Rathinamala, Research Officer (Siddha), Siddha Regional Research Institute, Puducherry - 605 013.	Development of antidiabetic polyherbal Siddha formulation for the management of NIDDM	Not recommended by Experts
28.	Dr. Gayathri Gunalan Research Officer (Bio-Chemistry), Siddha Regional Research Institute, Puducherry - 605 013.	Ameliorative potential of Aavarai vithaadhi chooranam in streptozotocin induced diabetic retinopathy	Returned to CCRS
29.	Dr. Gino A. Kurian Senior Assistant Professor SCBT, ASK117, Vascular Biology Lab	Vaani Ghritham, a novel Siddha formulation targeted to the ischemic brain for the treatment of stroke	Not recommended by Experts
30.	Dr. Meenakshi Sundaram Muthuraman Assistant Professor Department of Biotechnology School of Chemical & Biotechnology, SASTRA University, Thanjavur - 613401	Single Step Extraction and Purification of Phenyl propanoids and Investigation of their Biomedical Role in Treatment of Stomach Cancer	Approved by PAC, funds have been released
31.	Dr. N. Kabilan, Professor & Head, Department of Siddha, The Tamil Nadu Dr. MGR Medical University, # 69, Anna Salai, Guindy, Chennai - 600 032.	Evaluation of Cyto-Toxic and Anti-Proliferative Activity of a Siddha Herbo-Mineral Formulation Sanda Rasa Parpam (SRP)	Under Consideration of PSC/AYUSH Ministry
32.	Dr. N. Kabilan, Professor & Head, Department of Siddha, The Tamil Nadu Dr. MGR Medical University, # 69, Anna Salai, Guindy, Chennai - 600 032	Preparation of Standard Research Protocol Guidelines for Non Communicable Diseases in Siddha System of Medicine	Not approved/Rejected by the PSC/Ministry of AYUSH
33.	Dr. K. Petchimuthu, Assistant Professor, Department of Botany, Sri Kumara Gurupara Swamigal Arts College, Padmanabhamangalam, Srivaikundam - 628 619, Thoothukudi – District.	Bioprospecting of selected Antimalarial plants	Not recommended by Experts
34.	Dr. I. Jeena Jacob, Professor, Department of Computer Science and Engineering, SCAD college of Engineering and Technology, SCAD Nagar, Cheranmahadevi, Tirunelveli - 627 414.	Development of an application for disease prediction and guidance for diabetic patients utilizing the concepts of Siddha Medicine	Not recommended by Experts
35.	Dr. K.V. Arun, Professor and Head, Dept. of Periodontics Ragas Dental College and	Formulation and evaluation of <i>Solanum xanthocarpum</i> (Kandankathiri) fruits and seeds incorporated novel anti- plaque agent	Not recommended by Experts

	Hospital Chennai- 600 119	and a biodegradable local drug delivery system for the management of chronic periodontitis"	
36.	M. Maridass Director, Gayathri Teknological Research and Publication, Room No.5, Arunagiri Complex, South Bazaar, Palayamkottai – 627002.	Ethnobotanical and Clinical evaluation of Dengue fever through plant based mosquito repellent of selected medicinal plants of Western Ghats against <i>Aedes aegypti</i> (Dipteracolge Culicidae) mosquito	Not recommended by Experts
37.	Dr. K. Ganesh Kumari, Assistant Professor, PG & Research Department of Botany & Biotechnology, Bon Secours College for Women, Thanjavur – 613 006.	Identification of new compound for anti-diabetic activity from three Salacia sps. - its efficacy and validation	Not recommended by Experts
38.	Dr. G. Gandhimathi, Professor / ECE Parisutham Institute of Technology and Science, Ring Road, Thanjavur - 613 006.	Digitization of NAADI for the diagnosis of Non Communicable Disease (Diabetes Mellitus) using Machine learning algorithm	Not recommended by Experts
39.	Dr. T. Tamizhmani, Director, Bharathi College of Pharmacy, Bharathinagara, Mandya-Dist, Karnataka - 571422.	Anticancer efficacy of isolated phyto - constituents from Siddha plants"	Not recommended by Experts
40.	Dr. Dejay, Assistant Professor, Department of Computer Science and Engineering, Anna University Regional Campus, Tirunelveli - 627007	A non-invasive low cost Naadi Parisothanai Device for Prognosis or Diagnosis of Non-Communicable Diseases	Returned to CCRS
41.	Dr. Giriraj T Kulkarni, Professor, Amity Institute of Pharmacy, Amity University, Sector-125, NOIDA - 201313	Development of Nose-to-Brain Particulate Delivery System for Selected Siddha Medicines for Therapy of Alzheimer's Disease and Vascular Dementia	Not recommended by Experts
42.	Dr. Sujatha Sunil, Group Leader Vector Borne Diseases Group International Centre for Genetic Engineering and Biotechnology, Aruna Asaf Ali Marg New Delhi - 110 067	Enhancing Efficacy of Amukkara Choornam for treating chronic arthralgia by combining with Nilavembu kudineer choornam and Vathasura kudineer choornam and understanding the possible mode of action of these combination medicines	Returned to CCRS
43.	Dr. G. Raju, Assistant Professor Department of Zoology, Pioneer Kumaraswamy College, Nagercoil - 629 003.	Synthesis of nanoparticles and antioxidant potential of gold and silver nanoparticles conjugated phenoloic compounds of Cinnamomum species	Not recommended by Experts

HOMOEOPATHY

S. No.	Name of the Principal Investigator and Address	Title of the Project	Final Recommendation / Current Status/Action Taken
1.	Dr. Jayendra Amity Institute of Pharmacy, Amity University, Noida sector- 125, Noida, UP	Comparative study of different Individual homoeopathic drugs having synergistic anti-diabetic activity with their formulations.	Not recommended by reviewers. Comments/suggestions were communicated to PI.
2.	Prof. (Dr.) Nandan Bhattacharyya Panskura Banamali College, West Bengal	Functional analyses of a novel variant form of DNA polymerase beta that express specifically in ovarian cancer by homoeopathic drugs	Not recommended by expert. Comments/suggestions were communicated to PI.
3.	Prof. Dr. S. Manilal, MNR Homoeopathic Medical college & Hospital, MNR Nagar, Fasalwadi, Sangareddy-Telangana	Efficacy of Homoeopathy in Alcohol De-Addiction	Not recommended by expert. Comments/suggestions were communicated to PI.
4.	Prof. Dr. S. Manilal, MNR Homoeopathic Medical college & Hospital, MNR Nagar, Fasalwadi, Sangareddy-Telangana	Anaemia In Young Girls & Young Mothers.	Not recommended by experts. Major modifications required. Comments/suggestions were communicated to PI.
5.	Dr. Pradip Barde Prof and Head, Department of Physiology, In-charge, Central Research Laboratory, Dr. Vasantrao Pawar Medical College, Hospital and Research Centre, Nashik	Effect of Homoeopathic Medicine as an Adjunct to standard Care on Angiogenic and Inflammatory Markers in Children with Haemophilia.	Not recommended by one of the expert. Comments/suggestions were communicated to PI.
6.	Dr.(Mrs.) Krishna Das Saha Principal Technical Officer CSIR Indian Institute of Chemical Biology 4, Raja S.C. Mullick Road Kolkata -700032, West Bengal	Management of Colorectal Carcinoma using Homoeopathic Medicines (Rutagraveolens, Hydrastis Canadensis, Glycyrrhiza glabra, Sanguinaria Canadensis and Thuja Occidentalis): Assessment of Molecular Mechanism.	Not recommended by one of the expert. Major modification required. Comments/suggestions were communicated to PI.
7.	Dr. R. Madheswaran, Diplomate, American Board of Toxicology (DABT) Pathology, Veterinary College and research Institute, Namakkal 637002.	Assessment of Pharmacological efficacy of Belladonna in preclinical models of swollen lymph nodes and its clinical application in veterinary medicine for the treatment of lymphadenopathies.	Major modification required, not recommended to Ministry. Comments/suggestions were communicated to PI.
8.	Dr. Prerna Raina Sr. Research Assistant, Cancer Research Lab, IRSHA, Bharati Vidyapeeth Deemed University, Pune, Maharashtra	Evaluating the anticancer activity of homoeopathic preparation of Linum usitatissimum in breast cancer.	Approved by PAC
9.	Dr. A. K. Wadhvani Professor, Dept. of Electrical Engineering, M.I.T.S., Gwalior-474005, MP	Development of a Diagnostic cum Therapeutic System for Dementia Disorders by Soft Computing Techniques under the Principle of Homoeopathy	Not recommended by one expert. Major modification required. Comments/suggestions were communicated to PI.
10.	Dr. Rashmi S. Tupe	In vitro and clinical antiglycation	Under Consideration of

	Biochemical Science Division Rajiv Gandhi Institute of IT and BT Bharati Vidyapeeth University, Pune 411046 Maharashtra	evaluation of <i>Syzygium jambolanum</i> homeopathic preparation	PSC/AYUSH Ministry
11.	Dr. S. K. Rajput Assistant Professor, Pharmacology & Toxicology, Amity Institute of Pharmacy, Amity University, Sector-125, Noida, UP	Exploring the Epigenetic Mechanisms of Homeopathy in Channelopathy: Looking beyond Immunological Aspects	Not recommended by one expert. Major modification required. Comments/ suggestions were communicated to PI.
12.	Dr. R. Rukkumani Assistant Prof, Department of Biochemistry & Molecular Biology, Pondicherry University, Kalapet, Puducherry-605014	A Comprehensive Evaluation of the anticancer efficacy, Safety and components of various Homoeopathic formulations of <i>Hydrastis Canadensis</i> available in market.	Under Consideration of PSC/AYUSH Ministry
13.	Dr. P. Kalaiselvi Department of Medical Biochemistry Dr. ALMPGIBMS, University of Madras, Taramani Campus Chennai-600113, Tamil Nadu	Stratifying the Effect of homeopathic preparation of <i>Allium sativum</i> in alleviation hypercholesterolemia – a mechanistic approach	Approved by PAC
14.	Dr. B. R Shrivastava Research in (oncology Surgical) Director, cancer Hospital and Research Institute (CHRI) Gwalior-474009.MP	A Clinical evaluation of Alloxan and <i>Helleborus Niger</i> (HN) in the management of Diabetes	Not recommended by one expert. Major modification required. Comments/ suggestions were communicated to PI.
15.	Dr. Sanjeev R. Acharya SSR College of Pharmacy (Affiliated to Savitribai Phule Pune University), Sayli, Silvassa, UT-Dadra, Nagar & Haveli.	Development and evaluation of a Novel Antidiabetic Homeopathy Preparation along with its standardization and preclinical safety & efficacy studies	Not recommended by one expert. Major modification required. Comments/ suggestions were communicated to PI.
16.	Dr. Partha Roy Prof. & Head, Biotechnology Department, IIT, Roorkee, Uttarakhand	Assessment of the Mechanism of actions of some selected Homeopathic preparations for their role in the prevention/cure of hormone related cancer with special emphasis on prostate cancer.	Approved by PAC
17.	Dr. Bipin Jain HOD, Dept of Materia Medica, Dr. M. L. Dhawale Memorial Homoeopathic Institute, Palghar, Maharashtra	Assessing effect of add-on homoeopathic intervention on Quality of Life in COPD: A multi- centric study in Rural populations.	Rejected by PSC
18.	Dr. Randhir Singh, Professor, Department of Pharmacology, Maharishi Markandeshwar College of Pharmacy, Maharishi Markandeshwar University, Mullana, Ambala, Haryana	Mechanistic exploration of <i>Phytolaccaamericana</i> and <i>Fucusvesiculosus</i> in management of obesity.	Not recommended by one expert. Major modification required. Comments/ suggestions were communicated to PI.
19.	Dr. Ashutosh Shrivastava, Ph.D. Assistant Professor in Molecular Biology, Center for Advanced Research, King George's	To investigate the mechanism of anti-cancer activity of homeopathic preparation <i>Arsenicum Iodatum</i> in <i>Glioblastoma multiforme</i> .	Approved by PAC

	Medical, University, Lucknow		
20.	Dr. R. P. Agrawal, Professor In-charge, Diabetes Care & Research Centre, S. P. Govt. Medical College, Bikaner	Effect of Homoeopathic medicine (Glycerrhiza Glabra1x, Echinacea1x, Azadirachta Indica1x) & Herbal medicine (Glycerrhiza Glabra, Echinacea, Azadirachta Indica) as an add on treatment of Swine Flu.	Not in priority area. Hence could not considered.
21.	Dr Priya Ranjan Debata Assistant Professor, PG Department of Zoology, North Orissa University	Evaluation of the anticancer properties of selected homoeopathic drugs in crude (Q) & potentised (6C & 30C) preparation in cell culture & mouse model of cervical cancer.	Not recommended by one expert. Major modification required. Comments/ suggestions were communicated to PI.
22.	Dr. Akshay M. Baheti Associate Professor and Head, Dept. of Pharmacognosy, MAEER's Maharashtra Institute of Pharmacy, Pune	To standardize, potentize and evaluate anticancer potential of Homoeopathic cow urine (Gomutra) formulation on various cancer cell lines.	Received after due date not recommended to Ministry.