

**Detail of Publications Made Under EMR Scheme & Research & Innovation in  
Ayush component of Ayurgyan**

S. No	Name of PI & Institute	Study Title	Detail of Publication
<b>2001-02</b>			
<b>UNANI</b>			
1.	Dr. T.A. Siddiqui, Jamia Hamdard, Hamdard Nagar, New Delhi	Clinical and therapeutic evaluation of Kohl-Chikni dawa a Unani formulation of Copper Sulphate (Tootiya) for the eye diseases.	Ocular Safety Assessment of Kohl-Chikni Dawa-a compound Ophthalmic Formulation of Unani Medicine with Special Reference to Draize Test in Rabbits. Acta Manilana. 2001;49:41-47
<b>2002-03</b>			
<b>AYURVEDA</b>			
2.	<b>Dr. P. Prakash Babu.</b> <b>Dept. of Animal Sciences, University of Hyderabad, Hyderabad-500046</b>	Protective effects of Phyllanthus fraternus and Berberis aristata against ethanol induced toxicity on Membrane protein of rat brain and liver	Mitochondrial anomalies are associated with the induction of intrinsic cell death proteins Bcl2, Bax, cytochrome-C and p53 in mice brain during experimental fatal murine cerebral malaria. Neuroscience Letter. 2002; 329(3):319-323.
3.	Dr. Jayashree Joshi Bharatiya Vidyabhan's Swami Prakashananda Ayurveda research Centre [SPARC], Mumbai	An Objective Evaluation of Efficacy of Panchavalka, An Ayurvedic preparation in Leucorrhoea	Prakriti Parikshan and effect of modified Panchvalkal Kwath (douches) in relation to Prakriti and Doshaprakopa in Shwetapradar (Leucorrhoea). (Part-1). Journal of National Integrated Medical Association., 2002; 44 (9):11-13.
4.	<b>Dr. Jayashree Joshi</b> Bharatiya Vidyabhan's Swami Prakashananda Ayurveda research Centre [SPARC], Mumbai	An Objective Evaluation of Efficacy of Panchavalka, An Ayurvedic preparation in Leucorrhoea	Prakriti Parikshan and effect of modified Panchvalkal Kwath (douches) in relation to Prakriti and Doshaprakopa in Shwetapradar (Leucorrhoea). (Part-2). Journal of National Integrated Medical Association. 2002; 44 (10): 5-7.
<b>UNANI</b>			
5.	Dr. T.A. Siddiqui, Jamia Hamdard, Hamdard Nagar, New Delhi	Clinical and therapeutic evaluation of Kohl-Chikni dawa a Unani formulation of Copper Sulphate (Tootiya) for the eye diseases.	Effect of Kohl- Chikni Dawa- a compound ophthalmic formulations of Unani medicine on naphthalene-induced cataracts in rats. BMC Complementary and Alternative Medicine 29 December 2002, 2:13
6.	Dr. T.A. Siddiqui,	Clinical and therapeutic	Anti-cataract activity of Kohl-Chik

	Jamia Hamdard, Hamdard Nagar, New Delhi	tic evaluation of Kohl-Chikni dawa a Unani formulation of Copper Sulphate (Tootiya) for the eye diseases.	ni dawa- a compound ophthalmic formulation of Unani medicine in alloxan- diabetic rats. Journal of Ethno pharmacology.2003; 2864: 1-5.
7.	Prof. Shakir Jamil, Jamia Hamdard, Hamdard Nagar, New Delhi	Evaluation of Role of Unani formulation for improving cognitive functions in the management of Neuro Developmental Disabilities	Management of Cerebral palsy in Unani Medicine Shakir Jamil, Akhtar J., Ahmad S. Hamdard Medicus 2003; 46 (4); 87-89
<b>2003-04</b>			
<b>AYURVEDA</b>			
8.	<b>Dr. P. Prakash Babu</b> Dept. of Animal Sciences, University of Hyderabad, Hyderabad-500046	Protective effects of Phyllanthus fraternus and Berberis aristata against ethanol-induced toxicity on Membrane protein of rat brain and liver.	Ethanol-induced alteration in N-methyl-D-aspartate receptor 2A C-terminus and protein kinase C activity in rat brain Neuroscience Letter. 2003; 349 (1):45-48.
9.	<b>Dr. P. Prakash Babu</b> Dept. of Animal Sciences, University of Hyderabad, Hyderabad-500046	Protective effects of Phyllanthus fraternus and Berberis aristata against ethanol-induced toxicity on Membrane protein of rat brain and liver	CaM kinase II-alpha activity, levels and Ca/ calmodulin dependent phosphorylation of substrate proteins in mice brain during fatal murine cerebral malaria. Neuroscience Letter. 2003; 336 (2):121-125.
<b>HOMOEOPATHY</b>			
10.	Dr. Arun Uday Dey Jadavpur University, 188, Raja S. C. Mallick Rd, Kolkata	Search for Potential Anti - Cancer Agent: Evaluation of Anticancer Activity of Potentialized and Dynamized Carcinocin 200, Thuja 200 & Apis mel. 200 against Ehrlich Ascites Carcinoma (EAC) cells in Swiss Albino mice	Search for Potential Anticancer Agents: characterization of some anticancer homoeopathic medicines. The Homoeopathic Heritage. March 2004; 23-25.
<b>2004-05</b>			
<b>AYURVEDA</b>			
11.	<b>Dr. Jayashree Joshi.</b> Bharatiya Vidyapeethan's Swami Prakashananda Ayurvedic	An Objective Evaluation of Efficacy of Panchavalkala, An Ayurvedic preparation in Leucorrhoea	Use of cervical cytology, vaginal pH and colposcopy as adjuncts to clinical evaluation of Ayurvedic vaginal douche, panchavalkal, in leucorrhoea Journal of cytology. 20

	urveda research Centre [SPARC], Mumbai		04; 21(1):33-38.
<b>HOMOEOPATHY</b>			
12.	Dr. AR Khuda Buksh University of Kalyani, Kalyani, Nadia-741235 West Bengal	An Investigation for testing efficacy and mechanism of action of certain potentised homeopathic drugs in combating artificially induced hepatocarcinoma in mice and rats	Assessment of the genotoxic and cytotoxic potential of an anti-epileptic drug, phenobarbital in mice: a time course study', Mutation Research, 2004 Sep; 563(1):1-11.
13.	Dr. Arun Uday Dey Jadavpur University, 188, Raja S. C. Mallick Rd, Kolkata	Search for Potential Anti - Cancer Agent: Evaluation of Anticancer Activity of Potentised and Dynamized Carcinocin 200, Thuja 200 & Apis mel. 200 against Ehrlich Ascites Carcinoma (EAC) cells in Swiss Albino mice	Search for Potential Anticancer Agents: Evaluation of Anticancer Activity of Homoeopathic Carcinocin, Apis & Thuja' ;The Homoeopathic Heritage, July 2004; 42-45.
<b>2005-06</b>			
<b>AYURVEDA</b>			
14.	Dr. Jayashree Joshi Bharatiya Vidyalaya Bhawan's Swamiji Prakashananda Ayurveda research Centre [SPARC], Mumbai	An Objective Evaluation of Efficacy of Panchavalkala, An Ayurvedic Preparation in Leucorrhoea	Treatment of Leucorrhoea with traditional Ayurvedic or Allopathic Therapy Journal of National Integrated Medical Association. 2005; 47(4): 9-12.
15.	Dr. K.S. Laddha, University of Mumbai, Instt. of Chemical Technology Mumbai	Studies on purification and detoxification (sodhana prakriya) of toxic Ayurvedic Medicinal Plants.	Determination of Phenols and Proteins in Phenol-Protein Complex of Semecarpus anacardium. Journal of Tropical Medicinal Plants. 2005; 6(1): 19-21.
<b>UNANI</b>			
16.	Prof. Shakir Jamiel, Jamia Hamdard, Hamdard Nagar, New Delhi	Evaluation of Role of Unani formulation for improving cognitive functions in the management of Neuro Developmental Disabilities	Preliminary physiological standardization of Phoenix dactylifera fruits available in a Delhi market. Journal of Science & Pharmacy 2005; 6(4);158-59
17.	Prof. Shakir Jamiel, Jamia Hamdard	Evaluation of Role of Unani formulation for	Emblica officinalis Gaertn. an important Indian Medicinal Plant. Ha

	d, Hamdard Nagar, New Delhi	improving cognitive Functions in the management of Neuro Developmental Disabilities	Hamdard Medicus, Pakistan, Vol. XLVIII, (2) 2005
18.	Prof. Shakir Jami, Jamia Hamdard, Hamdard Nagar, New Delhi	Evaluation of Role of Unani formulation for improving cognitive Functions in the management of Neuro Developmental Disabilities	Review on Prunus amygdalus Batsch. Hamdard Medicus, Pakistan 2005
19.	Prof. Shakir Jami, Jamia Hamdard, Hamdard Nagar, New Delhi	Evaluation of Role of Unani formulation for improving cognitive Functions in the management of Neuro Developmental Disabilities	Photochemistry and Pharmacology of Phoenix dactylifera Linn. Hamdard Medicus, Pakistan 2005
20.	Prof. Shakir Jami, Jamia Hamdard, Hamdard Nagar, New Delhi	Evaluation of Role of Unani formulation for improving cognitive Functions in the management of Neuro Developmental Disabilities	Preliminary pharmacological standardization of Centella asiatica available in a Delhi market. Journal of Science & Pharmacy 2006; 7 (1): 35-37
<b>HOMOEOPATHY</b>			
21.	Dr. A R Khuda Buksh, University of Kalyani, Kalyani, Nadia-741235 West Bengal	An Investigation for testing efficacy and mechanism of action of certain potentised homeopathic drugs in combating artificially induced hepatocarcinoma in mice and rats	Efficacy of Potentized Homeopathic Drugs, Carcinocin 200, Fedalone and in Combination with Another Drug, Chelidonium 200, in Amelioration of p-Dimethylaminoazobenzene-Induced Hepatocarcinogenesis in Mice; Journal of Alternative and Complementary Medicine. Nov 2005; 11(5):839-854
<b>2006-07</b>			
<b>UNANI</b>			
22.	Dr. Fakhru Islam, Jamia Hamdard, Hamdard Nagar, New Delhi	Role of Certain Unani Medicines in the Prevention of Alzheimer's Disease.	Majun Khidar protects antioxidant enzymes activity streptozotocin-induced cognitive impairments in a animal model. Hippocratic journal of Unani Medicine, December 2006;1(2):57-68

23.	Dr. Fakhrul Islam , Jamia Hamdard , Hamdard Nagar , New Delhi	Role of Certain Unani Medicines in the Prevention of Alzheimer's Disease.	Coenzyme Q10 modulates cognitive impairment against intracerebroventricular injection of streptozocin in rats. Behavioural Brain Research, Elsevier. April 2006;9-16.
24.	Dr. Fakhrul Islam , Jamia Hamdard , Hamdard Nagar , New Delhi	Role of Certain Unani Medicines in the Prevention of Alzheimer's Disease.	Prevention of cognitive impairment and neurodegeneration by Khawamira Abresham Hakim Arshad Wala. Journal of Ethnopharmacology, 108(2006), 68-73.
<b>HOMOEOPATHY</b>			
25.	Dr. Ashok Das National Institute of Homoeopathy (NIH), Block - GE, Sector - III, Salt Lake, Kolkata, West Bengal	Studies on cases of chronic arsenic toxicity and its implication in the development of homoeopathic material medica and repository.	Clinical Haematological, Biochemical and Immunological Studies on Patients Chronic Arsenic Toxicity and its Homoeopathic Management; CCRH Quarterly Bulletin. 2006-07:28(2).
<b>2007-08</b>			
<b>HOMOEOPATHY</b>			
26.	Dr. A R Khuda Buksh University of Kalyani, Kalyani, Nadia-741235 West Bengal	An Investigation for testing efficacy and mechanism of action of certain potentised homoeopathic drugs in combating artificially induced hepatocarcinoma in mice and rats	Assessment of hepatocellular damage and hematological alterations in mice chronically fed p – dimethyl aminoazobenzene and phenobarbital', Experimental and Molecular Pathology, August 2007; 83(1):104–111.
27.	Dr. Arun Uday Dey	Search for Potential Anti Cancer Agent: Evaluation of Anticancer Activity of Potentised and Dynamized Carcinocin 200, Thuja 200 & Apis mel. 200 against Ehrlich Ascites Carcinoma (EAC) cells in Swiss Albino mice	Search for Potential Anti-Cancer Agent: Evaluation of Anticancer Activity of Carcinocin, Apis and Thuja IJRH. Jan-Mar 2008; 2(1):38-41.
28.	Prof. C. Nayak	A Study on the Effectiveness of Homoeopathic Bowel Nosodes in the Treatment of Cervical Spondylosis	Study on the effectiveness of homoeopathic bowel nosodes in the treatment of Cervical Spondylosis on the basis of Stool Culture report IJRH. Jan-Mar 2008; 2(1):42-4

		In the basis of Stool Culture	8.
<b>2008-09</b>			
<b>AYURVEDA</b>			
29.	Dr. Jayashree Joshi Bharatiya Vidya bhavan's Swami Prakashananda Ayurveda research Centre [SPARC], Mumbai	An Objective Evaluation of Efficacy of Panchavalkala, An Ayurvedic Preparation in Leucorrhoea	The phytochemical and pharmacological basis of ayurvedic plants used in treatment of leucorrhoea and menorrhagia. Journal of Research and Education of Indian Medicine. <b>2008</b> ; 1: 1-16.
<b>YOGA &amp; NATUROPATHY</b>			
30.	Dr. Shirley Tellez, Swami Vivekananda Yoga Research Foundation, Bangalore	Cognitive changes following specific yoga breathing practices	Immediate effects of right and left nostril breathing on verbal and spatial scores. Indian J Physiol Pharmacol. 2008 Apr-Jun; 52(2):197-200.
31.	Dr. Shirley Telles, Swami Vivekananda Yoga Research Foundation, Bangalore	Cognitive changes following specific yoga breathing practices	A nonrandomized non-naive comparative study of the effects of kapalabhati and breath awareness on event-related potentials in trained yoga practitioners. J Altern Complement Med. 2009 Mar;15(3):281-5.
32.	Dr. Anura V. Kurpad, Prof. of Physiology & Nutrition, St. John Medical College and Hospital, Koramangala, Bengaluru	Assessment of Insulin sensitivity in yoga practitioners and non yoga practitioners using euglycemic hyperinsulinemic clamps	Insulin sensitivity and cardiac autonomic function in young male practitioners of yoga. Natl Med J India. 2008 Sep-Oct;21(5):217-21
<b>UNANI</b>			
33.	Dr. M. Z. Abidin, Centre for Transgenic Plant Development, Deptt. of Biotechnology, Jamia Hamdard, New Delhi	Development of SCAR Markers (DNA fingerprint prints) for Authentication of Medicinal Herbs used in Unani Formulations	SCAR Markers for Authentication of Herbal Drugs. Medicinal and Aromatic Plant Science and Biotechnology.2008;79-86.
<b>HOMOEOPATHY</b>			
34.	Dr. N.L. Tiwari Dr. M. L. Dhawale Memorial Trust, 302, Durga Niwas, Lokmanya Tilak Rd, Mahi	To Study the Efficacy of Homoeopathic Medicines in the Treatment and Management of NIDDM of Recent and in Chronic Long-	Diabetes mellitus- Defining scope and clinical approach for homoeopathic management. IJRH. July – September 2008;2(3): 28-36.

	m, Mumbai, Maharashtra	standing Disease	
35.	Dr. V. S. Negi Jawaharlal Institute of Post-graduate Medical Education, Jipmer Campus Rd, Gorimedu, Dhanvantari Nagar, Puducherry	Immunological studies in Rheumatoid Arthritis treated with homoeopathic drugs- {Interim publication of ongoing study}	Immunological Studies On Rheumatoid Arthritis Treated With Homoeopathic Drugs: Results of A Pilot Study. IJRH.Oct-Dec 2008;2( 4): 42-49
36.	Dr. Ajay Grover Navjyoti Delhi Police Foundation, Barat ghar, Bawana, Delhi	Double Blind Placebo controlled trial of homoeopathic medicines in the management of withdrawal symptoms in Opium addicts and its alkaloid derivatives – dependents	Double blind placebo controlled trial of Homoeopathic medicines in the management of withdrawal symptoms in Opium addicts and its alkaloid derivatives – dependents. IJRH. Jan-Mar 2009;3(1):41-44
<b>2009-10</b>			
<b>AYURVEDA</b>			
37.	<b>Dr. Kiran A Wadkar.</b> Appasaheb Birnale College of Pharmacy, South-shivaji nagar, Sangli . 416416 Maharashtra	Evaluation of Pharmacognostical, Phytochemical and anti-diabetic profiles of some indigenous plants	Pharmacognostic profiles of bark of Careya arborea Roxb Journal of Pharmacognosy and Phytotherapy. 2009; 1(5): 64-66.
38.	<b>Prof. Suman Bal a Sharma</b> Faculty of Ayurveda, Dept. of Biochemistry, University College of Medical Sciences, Delhi	Molecular and immunohistochemical studies on the cardioprotective mechanism(s) of Terminalia arjuna (TA), Curcuma longa, and Eugenia jambolana (EJ) in an ischemic model of myocardial infarction- An experimental study	Studies on antioxidant activity of water and hydroalcoholic extract of Terminalia arjuna in normal male albino rats. Journal of Advanced Researches in Biological Sciences 2009;1(2):6-11
<b>YOGA &amp; NATUROPATHY</b>			
39.	Dr. Shirley Telles, Swami Vivekananda Yoga Research Foundation, Bangalore	Cognitive changes following specific yoga breathing practices	Effect of four voluntary regulated yoga breathing techniques on grip strength. Percept Mot Skills. 2009 Jun;108(3):775-81.
<b>UNANI</b>			

40.	Prof. R.K. Khar. Department of Pharmacology, Faculty of Pharmacy, Jamia Hamdard, New Delhi.	Evaluation and Standardization of Unani Medicines as metabolic interceptors of epileptogenesis for the treatment of epilepsy.	CNS Drug Delivery Systems: Novel Approaches. Recent Patents on Drug Delivery & Formulation. 2009; 3: 71-89
41.	Prof. R.K. Khar. Department of Pharmacology, Faculty of Pharmacy, Jamia Hamdard, New Delhi.	Evaluation and Standardization of Unani Medicines as metabolic interceptors of epileptogenesis for the treatment of epilepsy.	Chemical composition, neurotoxicity and anticonvulsant profile of Lavandula stoechas L. essential oil, International Journal of Essential Oil Therapeutics (2009) 3:1-6.
42.	Prof. R.K. Khar. Department of Pharmacology, Faculty of Pharmacy, Jamia Hamdard, New Delhi.	Evaluation and Standardization of Unani Medicines as metabolic interceptors of epileptogenesis for the treatment of epilepsy.	Anticonvulsant and Neurotoxicity Profile of Commiphora gileadensis (L.) C. Chr. Planta Med 2010 ; 76.
43.	Dr. Fakhru Islam, Jamia Hamdard, New Delhi	Studies on the prevention of Parkinson's disease by some Unani drugs in Animals.	Rutin protects the neural damage induced by transient focal ischemia in rats, Brain Research 2009; 1292:123-35.
44.	Dr. M. Z. Abidin, Centre for Transgenic Plant Development, Deptt. of Biotechnology, Jamia Hamdard, New Delhi	Development of SCAR Markers (DNA fingerprint prints) for Authentication of Medicinal Herbs used in Unani Formulations	RAPD profile for authentication of medicinal plant Glycyrrhiza glabra Linn., Medicinal and Aromatic Plant Science and Biotechnology. 2009; 3: 48-51.
45.	Dr. Sarman Singh, Department of Clinical Microbiology, AIIMS, New Delhi	Isolation and purification of active compounds with anti-leishmanial activity of Unani Medicinal Plants	Evaluation of anti-leishmanial activity of selected Indian plants known to have anti-microbial properties, Parasitol Res. 2009; 105: 1287-1293
46.	Dr. M F. S. Sherani, Department of Kulliyat, AK Tibbia College, Aligarh.	Study of Nabz (Radial Pulse) Wave Form and its Physiological variations in different temperaments by a self-designed pulse wave detection module	Nabz ke mutale ka asri asloob. Jahan e tib. 2010; 1(12): 12-15
<b>HOMOEOPATHY</b>			
47.	Dr. NC Sukul Viswa Bharti Uni	Effects of some potentiated drugs on al	Effect of Three Potentized Homeopathic Drugs on Alcohol-induced



	iversity, Bolpur, West Bengal	cohol induced cardiac neuropathy	d changes in the Nerve Plexus of Heart & Serum Parameters in Albino Rats. IJRH. Apr-June 2009; 3(2):53-55
48.	Dr. V.K. Chauhan  Dr. B. R. Sur Homoeopathic Medical College and Hospital, Nanak Pura, Moti Bagh (West), New Delhi	Auto immune Thyroiditis {interim publication of study}	Prevalence of Thyroid Dysfunction in School Children in Delhi- Post Iodization Scenario An epidemiological survey conducted under the first phase of EMR project on "Effect of Homoeopathic treatment on natural history of Auto-immune Thyroiditis". IJRH. July – September 2009; 3(3):29-33
49.	Dr. Dhruva Chakraborty  Society for Welfare of the Handicapped Persons, 27, Tagore Avenue, Durgapur	Randomised Double blind Clinical Trial of some Homoeopathic Medicines in the Treatment of Trophic Ulcer & Neuropathy in Diabetes-Leprosy and combination of the two with additive factors like HIV infection	Randomized double blind clinical trial of a homoeopathic medicine in the treatment of trophic ulcer and neuropathy in leprosy. IJRH. Oct-Dec 2009; 3(4):54-65
50.	Dr. A R Khuda Buksh  University of Kalyani, Kalyani, Nadia-741235 West Bengal	An Investigation for testing efficacy and mechanism of action of certain potentised homoeopathic drugs in combating artificially induced hepatocarcinoma in mice and rats.	Homeopathic drugs Natrum sulphuricum and Carcinosisin prevent azo dye- induced hepatocarcinogenesis in mice'; Indian Journal of Bio-chemistry and Biophysics. Aug 2009;46: 307-318.

**2010-11**

**AYURVEDA**

51.	<b>Dr. R. P. Agarwal,</b> S.P. Medical College, Bikaner	Effect of oyster mushroom (Pleurotus spp.) on glycemic control, lipid profile and diabetic quality of life in type 2 diabetic patients. Double-blind placebo-controlled study.	Effect of Oyster mushroom on glycemia, lipid profile and quality of life in type-II diabetic patients. Australian Journal of Medical Herbalism. 2010; 22(2): 50- 54.
52.	<b>Prof. Suman Bala Sharma</b> <b>Faulty of Ayurveda</b>	Molecular and immune-histochemical studies on the cardio-protective	Cardiovascular friendly natural products: A promising approach in the management of CVD Natural

	<b>eda, Dept. of Bi ochemistry, Uni versity College of Medical Scie nces, Delhi.</b>	protective mechanism(s) of Terminalia arjuna (TA), Curcuma longa, and Eugenia jambolana (EJ) in an ischemic model of myocardial infarction- An experimental study	Product Research 2010,24;9:873-898. 2.
53.	<b>Prof. Suman Bal a Sharma</b> Faculty of Ayurveda, Dept. of Biochemistry, University College of Medical Sciences, Delhi.	Molecular and immunohistochemical studies on the cardioprotective mechanism(s) of Terminalia arjuna (TA), Curcuma longa, and Eugenia jambolana (EJ) in an ischemic model of myocardial infarction- An experimental study	Cardioprotective activity of Terminalia arjuna in ISPproterenol-induced cardiotoxicity in rats. Proceedings of Indian Society for Atherosclerosis Research 2010,86-91
54.	<b>Dr. Sushma Mengi,</b> C.U. Shah College of Pharmacy, S.N.D.T. Women's University, Juhu Campus, Santacruz (West) Mumbai-400049	Evaluation of Ayurvedic drugs-Jugulans regia (Akharot), Prunus amygdalus (Badam), ocinum basilicum (Tulsi) and Benincasa hispida (Kosmanda) for their Medhya Rasayana effects in Learning & Memory on animal model	Efficacy study of Prunus amygdalus (almond) nuts in scopolamine-induced amnesia in rats. Indian Journal of Pharmacology. 2010; 42 (3):168-173.
55.	<b>Dr. Pulok Kumar Mukherjee</b> West Bengal School of Natural Product Studies, Jadavpur University, Kolkata	Evaluation of safety profile of herbs used in Ayurveda with CYP-450 enzymes inhibition method.	Metabolism mediated interaction of $\alpha$ -asarone and Acorus calamus with CYP3A4 and CYP2D6. Fitoterapia. 2011, April; 82(3)-369-74.
56.	<b>Dr. Pulok Kumar Mukherjee</b> West Bengal School of Natural Product Studies, Jadavpur University, Kolkata	Evaluation of safety profile of herbs used in Ayurveda with CYP-450 enzymes inhibition method.	Cytochrome P450 Inhibition Assay for Standardized Extract of Terminalia chebula Retz Phytotherapy Research. January 2011; 25(1):151-154.
57.	<b>Dr. Pulok Kumar Mukherjee</b> West Bengal School of Natural Product Studies, Jadavpur University, Kolkata	Evaluation of safety profile of herbs used in Ayurveda with CYP-450 enzymes inhibition method.	Exploring the Possible Metabolism Mediated Interaction of Glycyrrhiza glabra Extract with CYP3A4

	ool of Natural Product Studies, Jadavpur University, Kolkata	P-450 enzymes inhibition method.	and CYP2D6. PHYTOTHERAPY RESEARCH Phytoter. Res. 25: 1429–1434, Published online 24 February 2011 in Wiley Online Library, (wileyonlinelibrary.com) DOI: 10.1002/ptr.3426.
58.	<b>Dr. (Ms.) Kanwaljit Chopra,</b> Uni. Institute of Pharm. Sci., Punjab University, Chandigarh	Development of novel therapeutic strategies for diabetic neuropathy and nephropathy	<i>Emblica officinalis</i> Corrects Functional, Biochemical and Molecular Deficits in Experimental Diabetic Neuropathy by Targeting the Oxidative-nitrosative Stress Mediated Inflammatory Cascade. PHYTOTHERAPY RESEARCH Phytoter. Res. 2011, March 11 (2011), Published online in Wiley Online Library, (wileyonlinelibrary.com) DOI: 10.1002/ptr.3440.
59.	<b>Dr. Uma Bhandari</b> Hamdard University, New Delhi	Pharmacological investigation of <i>Embelia Ribes</i> (Vidanga) for anti-obesity activity in rats.	<b>Oral presentation:</b> At 2 <sup>nd</sup> Biennial International Conference on New Developments in Drug Discovery. Natural Products and Traditional Medicines. Nov 2010; 20-24: NIPER, SAS Nagar, Punjab.
60.	<b>Dr. S.C. Mahapatra</b> AIIMS, Ansari Nagar, New Delhi	Immunomodulatory effects of <i>Tulsi</i> ( <i>Ocimum Sanctum</i> Linn.) on Healthy Human Subjects.	Effects of <i>Tulsi</i> ( <i>Ocimum sanctum</i> Linn) on immune parameters of healthy volunteers Royal Pharmaceutical Society of Great Britain, October, 2010; 10:62.
<b>YOGA &amp; NATUROPATHY</b>			
61.	Dr. B.N. Gangadhar Department of Psychiatry, NIMHANS, Bangalore	Efficacy of Yoga as an add-on treatment in Schizophrenia	Effect of yoga therapy on facial emotion recognition deficits, symptoms and functioning in patients with schizophrenia. <i>Acta Psychiatrica Scand.</i> 2011 Feb;123(2):147-53.
62.	Dr. Neena Srivastava, D/o Physiology, C.S.M. Medical University, Lucknow	To study the effects of Yoga Nidra on menstrual disorders in women of reproductive age group	Impact of Yoga Nidra on psychological general wellbeing in patients with menstrual irregularities: A randomized controlled trial. <i>Int J Yoga.</i> 2011;4(1):20-5.
63.	Rashmi Yadav, Dipati Magan, Raj Kumar Yadav, Nalin Mehta, SC Mahapatra	Efficacy of Yoga and dietary management in Sedentary Overweight subjects regarding markers of endothelial dysfunction	Effect of comprehensive yoga based lifestyle modification program on fasting blood glucose, blood pressure and haemogram of overweight/ obese subjects. <i>Indian J Physiol Occup Physiol.</i> 2011;55(1):1-6.

		elial dysfunction Obesity and Diabetes	Physiol Pharmacol, 2010; 54(2): 65
64.	Dipti Magan, Rashmi Yadav, Roopa Bandooni, Raj Kumar Yadav, Nalin Mehta, SC Mahapatra.	Efficacy of Yoga and dietary management in Sedentary Overweight subjects regards to markers of endothelial dysfunction Obesity and Diabetes	Effect of Comprehensive short term yoga based lifestyle modification program on stress and immunity. Indian J. Physiol Pharmacol. 2010; 54(2): 64
65.	Kumar Sarvottam, Raj Kumar Yadav, Nalin Mehta, SC Mahapatra.	Efficacy of Yoga and dietary management in Sedentary Overweight subjects regards to markers of endothelial dysfunction Obesity and Diabetes	Effect of short term yoga based lifestyle intervention on resting energy expenditure and lipid profile in overweight/obese subjects: A preliminary study. Indian J. Physiol Pharmacol. 2010; 54 (2): 133.
66.	Rani K, Tiwari S, Singh U, Srivastava N et al.	To study the effects of Yoga Nidra on menstrual disorders in women of reproductive age group	Impact of Yoga Nidra on psychological general wellbeing in patients with menstrual irregularities: A randomized controlled trial. Int J Yoga. 2011 Jan;4(1):20-5.
<b>UNANI</b>			
67.	Dr. (Mrs.) Sangeeta Shukla, Jiwaji University, Gwalior	Hepato-protective efficacy of few Unani Medicine	Ameliorative effect of aqueous extract of Fumaria parviflora against CCl4 induced hepatic damage. Indian Journal of Medical Research . 2010;553-10
68.	Dr. (Mrs.) Sangeeta Shukla, Jiwaji University, Gwalior	Hepato-protective efficacy of few Unani Medicine	Evaluation of Hepatoprotective efficacy of Majoon-e-Dabeed-ul-ward against acetaminophen-induced liver damage: A Unani herbal formulation. Drug Dev Res. 2011; 72.
69.	Dr. (Mrs.) Sangeeta Shukla, Jiwaji University, Gwalior	Hepato-protective efficacy of few Unani Medicine	Hepatoprotective potential of aqueous extract of Butea monosperma against CCl4 induced damage in rats, Experimental and Toxicologic Pathology 63 (2011) 671– 676
70.	Dr. (Mrs.) Sangeeta Shukla, Jiwaji University, Gwalior	Hepato-protective efficacy of few Unani Medicine	Evaluation of Hepatoprotective Efficacy of Majoon-e-Dabeed-ul-ward Against Acetaminophen-Induced Liver Damage: A Unani Herbal Formulation, Drug Development Research. 2011;72
71.			

	Dr. Sayeed Ahmad, Jamia Hamdard, New Delhi	Development and evaluation of Sugar free capsule dosage form of some Khamiras used in cardiac disorders	Khamiras, a natural cardiogenic; An overview, Journal of Pharmacy and Bio allied Sciences.2010; 2 (2):93-99
72.	Dr. Mubashir Husain Masoodi, Department of Pharmaceutical Sciences, University of Kashmir, Hazratbal Srinagar.	Phytochemical screening and anti hyperlipidemic evaluation of Some Medicinal Plants from Kashmir Himalaya	Phytoconstituents and therapeutic uses of Rheum emodi wall ex. Meissn, Food Chemistry.2011; 128: 585-589
73.	Dr. M. Z. Abidin, Centre for Transgenic Plant Development, Deptt. of Biotechnology, Jamia Hamdard, New Delhi	Development of SCAR Markers (DNA fingerprint prints) for Authentication of Medicinal Herbs used in Unani Formulations	Development of RAPD markers for authentication of medicinal plant Cuscuta reflexa. Euro Asian Journal of Bio Sciences.2010;4: 1-7.
74.	Dr. M. Z. Abidin, Centre for Transgenic Plant Development, Deptt. of Biotechnology, Jamia Hamdard, New Delhi	Development of SCAR Markers (DNA fingerprint prints) for Authentication of Medicinal Herbs used in Unani Formulations	Development of RAPD markers for authentication of Piper nigrum (L.) Environment, International Journal of Sciences and Technologies.2010; 5: 47-56.
75.	Dr. M. Z. Abidin, Centre for Transgenic Plant Development, Deptt. of Biotechnology, Jamia Hamdard, New Delhi	Development of SCAR Markers (DNA fingerprint prints) for Authentication of Medicinal Herbs used in Unani Formulations	SCAR markers: a potential tool for authentication of herbal drugs. Fitoterapia. 2010 81(8):969-76. doi: 10.1016/j.fitote.2010.08.002.
76.	Dr. M. Z. Abidin, Centre for Transgenic Plant Development, Deptt. of Biotechnology, Jamia Hamdard, New Delhi	Development of SCAR Markers (DNA fingerprint prints) for Authentication of Medicinal Herbs used in Unani Formulations	Development and Detection Efficiency of SCAR Markers of Cuscuta reflexa and its Adulterant Cuscuta Chinensis., Journal of Food and Drug Analysis, 2011.
77.	Dr. M. Z. Abidin, Centre for Transgenic Plant Development, Deptt. of Biotechnology, Jamia Hamdard, New Delhi	Development of SCAR Markers (DNA fingerprint prints) for Authentication of Medicinal Herbs used in Unani Formulations	Development of RAPD markers from authentication of Ruta graveolens and its Adulterant. Medicinal and Aromatic Plant Science and Technology.2011; 5 (1): 58-61.

78.	Dr. M. Z. Abidin, Centre for Trans- genic Plant Development, Deptt. of Biotechnology, Jamia Hamdard, New Delhi	Development of SCAR Markers (DNA fingerprint prints) for Authentication of Medicinal Herbs used in Unani Formulations	Authentication of the medicinal plant <i>Senna angustifolia</i> by RAPD profiling, Saudi Journal of Biological Sciences.2011; 18, 287- 292
79.	Dr. Asadullah Khan AMU, Aligarh	Screening and purification of plant extracts used in Unani system of medicine against microbial flora of oral cavity: antimicrobial and carcinogenic activity	Novel compound from <i>Trachyspermum ammi</i> (Ajowan caraway) seeds with antibiofilm and antiadherence activities against <i>Streptococcus mutans</i> : a potential chemotherapeutic agent against dental caries, Journal of Applied Microbiology.2010; 109: 2151-2159.
80.	Dr. Asadullah Khan AMU, Aligarh	Screening and purification of plant extracts used in Unani system of medicine against microbial flora of oral cavity: antimicrobial and carcinogenic activity	Activity of solvent extracts of <i>Prosopis spicigera</i> , <i>Zingiber officinale</i> and <i>Trachyspermum ammi</i> against multidrug resistant bacterial and fungal strains, J Infect Dev Countries 2010; 4(5); 292-300.
81.	Ms Rukhsana A. Rub, MCE Society's Allana College of Pharmacy, 2390, K B Hidayatullah Road, Azam Campus Camp, Pune	Comparative Evaluation and synergism in hypoglycemic activity of <i>Cichorium intybus</i> Linn and <i>Swertia Chirata</i> Buch	An Overview On Phytochemical And Pharmacological Profile Of <i>Cichorium Intybus</i> Linn, Pharmacology.2010; 2: 298-307.(Online)
82.	Ms Rukhsana A. Rub, MCE Society's Allana College of Pharmacy, 2390, K B Hidayatullah Road, Azam Campus Camp, Pune	Comparative Evaluation and synergism in hypoglycemic activity of <i>Cichorium intybus</i> Linn and <i>Swertia Chirata</i> Buch	Pharmacognostic and Preliminary Phytochemical Screening of <i>Cichorium intybus</i> Linn Seed Asian J. Research Chem. Oct – Dec 2010; 3 (4).
<b>HOMOEOPATHY</b>			
83.	Dr. AR Khuda Bux University of Kalyan	An Investigation for testing efficacy and mechanism of action of certain potentised homeopathic remedies	Anticarcinogenic Potentials of a Plant Extract ( <i>Hydrastis canadensis</i> ): Evidence from In Vivo Studies in Mice ( <i>Mus musculus</i> ); Asian

	ani, Kalyani, Nadia-741235 West Bengal	Homoeopathic drugs in combating artificially induced hepatocarcinoma in mice and rats	Pacific Journal of Cancer Prevention. 2010;11:545-551.
84.	Dr. AR Khuda Bux University of Kalyani, Kalyani, Nadia-741235 West Bengal	An Investigation for testing efficacy and mechanism of action of certain potentised homoeopathic drugs in combating artificially induced hepatocarcinoma in mice and rats	Efficacy of ethanolic spore extract of Lycopodium clavatum in reducing induced hepatotoxicity and genotoxicity in mice' ;International Journal of Biological and Chemical Sciences.2010; 4 (3).
85.	Dr. Manoj Patel Dr. M.L. Dhawale Memorial Trust, 302, Durga Niwas, Lokmanya Tilak Rd, Mahim, Mumbai, Maharashtra	Role of Homoeopathic Constitutional Treatment in Scabies Infection in Adivasi Children attending Ashram Shalas (Resident School) in Palghar & Vikramgarh taluka, Thane District, Maharashtra	Role of Homoeopathic treatment in scabies infection in Adivasi children attending Ashram Shalas (resident schools). IJRH. Apr-June 2010;4(2).33-40
86.	Dr. Chandrasekhar Goda Dr. M.L. Dhawale Memorial Trust, 302, Durga Niwas, Lokmanya Tilak Rd, Mahim, Mumbai, Maharashtra	An Approach to acute diarrhoeal disorders through sector and constitutional homoeopathic treatment.	An Approach to acute diarrhoeal disorders through sector and constitutional homoeopathic treatment in tribal children attending balwadis. IJRH. Oct-Dec 2010; 4(4): 36-48.
87.	Dr. Girish Gupta Homoeopathic Research Foundation B-1/41, Sector-A, Kapoorthala, Aliganj, Lucknow	Evidence based clinical study on the effect of Homoeopathic drugs in cases of Ovarian Cyst.	Evidence based clinical study on the effect of Homoeopathic drugs in cases of Ovarian Cyst. IJRH. Jan-Mar 2011;5(1): 36-42
<b>2011-12</b>			
<b>AYURVEDA</b>			
88.	<b>Dr. Pulok Kumar Mukherjee</b> West Bengal School of Natural Product Studies, Jadavpur University,	Evaluation of safety profile of herbs used in Ayurveda with CYP-450 enzymes inhibition method.	Cytochrome P450 inhibitory potential of Triphala-A Rasayana from Ayurveda Journal of Ethnopharmacology. 2011; 133 (1):120-125.

	Kolkata		
89.	<b>Dr. Pulok Kumar Mukherjee</b> West Bengal School of Natural Product Studies, Jadavpur University, Kolkata	Evaluation of safety profile of herbs used in Ayurveda with CYP-450 enzymes inhibition method.	Cytochrome P450 inhibitory potential of selected Indian spices — possible food drug interaction Food Research International. 45, 10 August 2011 69–74.
90.	<b>Dr. Pulok Kumar Mukherjee</b> West Bengal School of Natural Product Studies, Jadavpur University, Kolkata	Evaluation of safety profile of herbs used in Ayurveda with CYP-450 enzymes inhibition method.	Quantification of $\alpha$ -Asarone in <i>Acorus calamus</i> by Validated HPTLC Densitometric Method. Journal of Planar Chromatography. 2011; 24(6): 541–544.
91.	<b>Dr. S.C. Mahapatra</b> AIIMS, Ansari Nagar, New Delhi	Immunomodulatory effects of Tulsi ( <i>Ocimum Sanctum</i> Linn.) on Healthy Human Subjects.	Double-blinded randomized controlled trial for immunomodulatory effects of Tulsi ( <i>Ocimum sanctum</i> Linn.) leaf extract on healthy volunteers. Journal of Ethnopharmacology. 2011;136(3):452-456.
92.	<b>Prof. Suman Bal Sharma</b> Faculty of Ayurveda, Dept. of Biochemistry, University College of Medical Sciences, Delhi.	Molecular and immunohistochemical studies on the cardioprotective mechanism(s) of Terminalia arjuna (TA), Curcuma longa, and Eugenia jambolana (EJ) in an ischemic model of myocardial infarction- An experimental study	Terminalia arjuna as a therapeutic and preventive modulator in experimentally induced myocardial infarction. Diabetes and Vascular Disease Research 2011;8:49
93.	<b>Dr. S.C. Mahapatra</b> AIIMS, Ansari Nagar, New Delhi	Immunomodulatory effects of Tulsi ( <i>Ocimum Sanctum</i> Linn.) on Healthy Human Subjects.	Dried leaf extract of Tulsi ( <i>Ocimum sanctum</i> Linn) reduces cardiovascular disease risk factors: Results of a double blinded randomized controlled trial in healthy volunteers Preventive Cardiology. 2012; 1 (4):177-181.
94.	<b>Dr. Y.K. Gupta,</b> Dept. of Pharmacology, AIIMS, New Delhi	Effect of traditionally used Ayurvedic Rasas Aushadhis on renal and hepatic functions: clinical and Experimental Study	Safety evaluation of an Ayurvedic medicine, Arogyavardhini vati on brain, liver and kidney in rats G Model JEP 7240 1–10 Journal of Ethnopharmacology xxx. 2012; 140 (1): 151-160 xxx– xxx.
95.	<b>Prof. Suman Bal</b>	Molecular and immu	Pharmacotherapeutic Potential of



	<b>a Sharma</b> Faculty of Ayurveda, Dept. of Biochemistry, University College of Medical Sciences, Delhi.	nohistochemical studies on the cardioprotective mechanism(s) of Terminalia arjuna (TA), Curcuma longa, and Eugenia jambolana (EJ) in an ischemic model of myocardial infarction- An experimental study	Medicinal Plants against Cardio-metabolic Diseases Medicinal Plants: Phytochemistry, Pharmacology and Therapeutics. Progress in Traditional and Folk Herbal Medicine 2011;1:155-174.
96.	<b>Dr. K.S. Laddha,</b> University of Mumbai, Instt. of Chemical Technology Mumbai	Studies on purification and detoxification (sodhana prakriya) of toxic Ayurvedic Medicinal Plants.	Studies on sodhana prakriya of Gunja (Abrus precatorius Linn.) seeds Indian Journal of Traditional Knowledge. 2011; 10(4): 693-696
97.	<b>Dr. Nripendra Nath Mandal,</b> Bose Institute of Immunotechnology, Kolkata	In Vitro study of the antioxidant, iron chelating and DNA protective properties of medicinal plants, their formulations and usefulness to combat cancer.	In vitro cytotoxic effect of hydroalcoholic extracts of medicinal plants on Ehrlich's Ascites Carcinoma (EAC). International Journal of Phytomedicine. 2011; 3:370-380.
<b>YOGA &amp; NATUROPATHY</b>			
98.	Dr. Neena Srivastava, D/o Physiology, C.S.M. Medical University, Lucknow	Effect of yogic practices on cardiac autonomic and metabolic parameters in patients of coronary artery diseases	Effect of yogic practices on lipid profile and body fat composition in patients of coronary artery diseases. Complement Ther Med. 2011 Jun;19(3):122-7.
99.	Dr. Krishnamachari Srinivasan, St. John's Research Institute, Bangalore	Effects of Yoga Practices on stress and cognitive functions in 7-9 year old school going children	Aerobic Fitness and Cognitive Functions in Economically Underprivileged Children Aged 7-9 Years: A preliminary Study from South India. Int J Biomed Sci. 2011 Mar;7(1):51-4.
100.	Dr. R. Nagarathna, Swami Vivekananda Yoga Anusandhan Sansthan, Bangalore	Effect of a yoga based life style program on poly cystic ovarian syndrome- A Randomized Controlled Trial	Prevalence of polycystic ovarian syndrome in Indian adolescents. J Pediatr Adolesc Gynecol. 2011 Aug;24 (4):223-7.
101.	Dr. Raj Kumar Yadav, D/o Physiology, AIIMS, New Delhi	Efficacy of Yoga and dietary management in Sedentary Overweight subjects regards	A Short term Yoga based lifestyle intervention program leads to improvement in lipid profile and markers of endothelial dysfunction in o

		to markers of endothelial dysfunction Obesity and Diabetes	bese/ overweight individuals. Indian J. Physiol Pharmacol. 2011; 54(2): 64
102.	Dr. Neena Srivastava, D/o Physiology, C.S.M. Medical University, Lucknow	To study the effects of Yoga Nidra on menstrual disorders in women of reproductive age group	Yoga Nidra as a complementary treatment of anxiety and depressive symptoms in patients with menstrual disorder. Int J Yoga. 2012 Jan;5(1):52-6.
103.	Dr. H.R. Nagendra Swami Vivekananda Yoga Anusandhana Sansthan, Bangalore	Efficacy of Yoga based lifestyle interventions in preventive Cardiology and Diabetology	Efficacy of yoga based life style modification program on medication score and lipid profile in type 2 diabetes—a randomized control study. Int J Diabetes Dev Ctries 32, 122–130 (2012).
104.	Dr. R. Nagarathna, Swami Vivekananda Yoga Anusandhan Sansthan, Bangalore	Effect of a yoga based life style program on polycystic ovarian syndrome- A Randomized Controlled Trial	Effect of a yoga program on glucose metabolism and blood lipid levels in adolescent girls with polycystic ovary syndrome. Int J Gynecol Obstet. 2012 Jul;118(1):37-41.
105.	Dr. R. Nagarathna, Swami Vivekananda Yoga Anusandhan Sansthan, Bangalore	Effect of a yoga based life style program on polycystic ovarian syndrome- A Randomized Controlled Trial	Effect of holistic yoga program on anxiety symptoms in adolescent girls with polycystic ovarian syndrome: A randomized control trial. Int J Yoga. 2012 Jul;5(2):112-7.
106.	Thakur Ghanshyam Singh Swami Kavalayanda Marg, Lonavala, Maharashtra,	Yoga for Prevention and Control of Suicidal Tendency and Restoring Mental Health in Indian Adolescent Student	“Suicidal tendency in adolescent students of India: A Survey Study”. Yoga Mimansa, 2012, XLIII (4): 265-274.
<b>UNANI</b>			
107.	Dr. (Mrs.) Sangeeta Shukla, Jiwaji University, Gwalior	Hepato-protective efficacy of few Unani Medicine	Ameliorative effect of aqueous extract of Fumaria parviflora against CCl <sub>4</sub> induced hepatic damage. Indian Journal of Medical Research. 2010; 553-10
108.	Dr. (Mrs.) Sangeeta Shukla, Jiwaji University, Gwalior	Hepato-protective efficacy of few Unani Medicine	Evaluation of Hepatoprotective Efficacy of Majoon-e-Dabeed-ul-ward Against Acetaminophen-Induced Liver Damage: A Unani Herbal Formulation, Drug Development Research. 2011; 72
109.	Dr. (Mrs.) Sangeeta Shukla, Jiwaji University, Gwalior	Hepato-protective efficacy of few Unani Medicine	Evaluation of Hepatoprotective

	eta Shukla, Jiwaji University, Gwalior	efficacy of few Unani Medicine	efficacy of Majoon-e-Dabeed-ul-ward against acetaminophen-induced liver damage: A Unani herbal formulation. Drug Dev Res.2011; 72
110.	Dr. (Mrs.) Sangeeta Shukla, Jiwaji University, Gwalior	Hepato-protective efficacy of few Unani Medicine	Hepatoprotective potential of aqueous extract of Butea monosperma against CCl4 induced damage in rats, Experimental and Toxicologic Pathology.2011; 63:671– 676
111.	Dr. (Mrs.) Sangeeta Shukla, Jiwaji University, Gwalior	Hepato-protective efficacy of few Unani Medicine	Evaluation of the antioxidant and hepato protective effect of Majoon-e-Dabeed-ul-ward against carbon tetrachloride induced liver injury, Experimental and Toxicologic Pathology. 2012; 64: 767–773.
112.	Dr. (Mrs.) Sangeeta Shukla, Jiwaji University, Gwalior	Hepato-protective efficacy of few Unani Medicine	Therapeutic Efficacy of Rosadamasceana Mill. on Acetaminophen-Induced Oxidative Stress in Albino Rats, Journal of Environmental Pathology, Toxicology and Oncology.2012; 31(2):193-201.
113.	Dr. (Mrs.) Sangeeta Shukla, Jiwaji University, Gwalior	Hepato-protective efficacy of few Unani Medicine	Hepato-protective Efficacy of Sharbat-e-Deenar Against Carbon Tetrachloride–Induced Liver Damage, Journal of Environmental Pathology, Toxicology and Oncology. 2012; 31(2):131-141
114.	Dr. M. Mujeeb, Jamia Hamdard, New Delhi	Pharmacological evaluation and safety profile of Unani antioxidant and Hepato-protective drugs	Phytochemical Analysis and in vitro Antioxidant Activity of Zingiber officinale, Free Radicals and Antioxidants.2011; 1:75-81
115.	Dr. M. Mujeeb, Jamia Hamdard, New Delhi	Pharmacological evaluation and safety profile of Unani antioxidant and Hepato-protective drugs	Phytochemical Screening and in vitro Antioxidant Activity of Jawarish Amla – A Poly Herbal Formulation, .Pharmacognosy Journal.2011; 26: 54-60
116.	Dr. M. Mujeeb, Jamia Hamdard, New Delhi	Pharmacological evaluation and safety profile of Unani antioxidant and Hepato-protective drugs	Phytochemical analysis and in vitro antioxidant activity of Uncaria gambir, International Journal of Green Pharmacy.2012; 6: 67-72
117.	Dr. Abdul Latif,	Single blind randomized controlled clinical	Randomized Clinical Trial of Unani Formulations in Chloasma/Melasma

	Deptt. of Immunology, AKTC, AMU, Aligarh	Isolation and purification of active compounds with anti-leishmanial activity of Unani Medicinal Plants	asma, Hippocratic Journal of Unani Medicine, Jan-March 2012;7(1):19-31.
118.	Dr. Sarman Singh, Department of Clinical Microbiology, AIIMS, New Delhi	Isolation and purification of active compounds with anti-leishmanial activity of Unani Medicinal Plants	Anti-parasitic activity of plumericin & isoplumericin isolated from Plumeria bicolor against Leishmania donovani, Indian J Med Res.2011; 134:709-716
119.	Dr Rafat S Ahmad, Department of Biochemistry, U CMS & GTB Hospital Delhi	Therapeutic efficacy and safety evaluation of selected Unani drugs in the treatment of Rheumatoid Arthritis: an experimental study.	Safety evaluation of Majoon suranjana a commonly used anti-rheumatic Unani formulation (Abstract). Presented at 31st Annual Conference of Society of Toxicology (STOX, India) and Symposium on Current Trends in Environmental Toxicology at Jaipur, 22nd – 24th December 2011
<b>HOMOEOPATHY</b>			
120.	Dr. Fakhru Islam Jamia Hamdard, New Delhi	Studies of Homoeopathic Medicines on Healthy Neuronal Cell Line.	Neuroprotective effects of Bellis perennis and Hypericum perforatum on PC12 cells. IJRH.2011;5(3):27-35.
121.	Dr.Praful Barvalia Spandan Holistic Institute of Applied Homoeopathy, 61, near Jain Temple, Naidu Colony, Pant Nagar, Ghatkopar East, Mumbai, Maharashtra	Exploring effectiveness of Homoeopathic therapeutics in the Management of Childhood Autism Disorder.	Autism Spectrum Disorder: Holistic Homeopathy' ;Homoeopathic Links, Spring 2011;24: 31-38
122.	Prof. (Mrs.) Archana R. Juvekar University of Chemical Technology, Athalal Parekh Marg, Near Khalsa College, Matunga, Mumbai, Maharashtra	A study to investigate the anti-oxidant effect of homoeopathic drugs in isolated rat hepatocytes	In Vitro Evaluation of Homeopathic Drugs for Antioxidant Activity. Indian Drugs.2011; 48 (12).
<b>2012-13</b>			
<b>AYURVEDA</b>			
123.	<b>Dr. Gunvant H. Yeola</b>	To evaluate the effect, safety, and tolerability of Ayurvedic drug cap.	Evaluation of efficacy, safety and tolerability of Ayurvedic drug cap.

	Sumatibhai Shah Ayurved Mahavidyalaya, Pune	olerability of the Ayurvedic drug Sc3 in Sickle Cell Anemia patients (SCA)	Sc3 and CCRAS formulation-AYUSH RP in Sickle cell Disease-A Pilot Study Medical Journal of Western India, 2013; 41(2):40-45.
124.	<b>Dr. R. K. Goel,</b> Institute of Medical Sciences, Banaras Hindu University, Varanasi	Study of protective and healing effects of Aegle marmelos, Terminalia chebula and Azadirachta indica on experimental models of ulcerative colitis in rats.	Effect of Azadirachta indica leaves extract on acetic acid-induced colitis in rats: Role of antioxidants, free radicals and myeloperoxidase <i>Asian Pacific Journal of Tropical Disease</i> . 2012; 2: S651-S657.
125.	<b>Dr. Bheema Bhatt</b> Dept. of Ayurveda Holy Family Hospital, New Delhi	Genetic Susceptibility to Rheumatoid Arthritis Using A Novel Combination of Prakriti Based Case Control Selection and Molecular Analysis Tool	Potential of Ayurgenomics Approach in Complex Trait Research: Leads from a Pilot Study on Rheumatoid Arthritis PLoS ONE.2012; 7(9).
126.	<b>Dr. Uma Bhandari</b> Dept. of Pharmacology Hamdard University, New Delhi	Pharmacological investigation of Embelia Ribes (Vidanga) for anti-obesity activity in rats.	Preventive effect of embelin from Embelia ribes on lipid metabolism and oxidative stress in high fat diet-induced obesity in rats. <i>Planta Medica</i> . 2012; 78 (7): 651-657
127.	<b>Dr. Uma Bhandari</b> Dept. of Pharmacology Hamdard University, New Delhi	Pharmacological investigation of Embelia Ribes (Vidanga) for anti-obesity activity in rats.	Anti-obesity effect of standardized ethanol extract of Embelia ribes in murine model of high fat diet-induced obesity <i>Pharma Nutrition</i> . 2013; 1: 50-57.
128.	<b>Dr. Bheema Bhatt</b> Dept. of Ayurveda Holy Family Hospital, New Delhi	Genetic Susceptibility to Rheumatoid Arthritis Using a Novel Combination of Prakriti-Based Case Control Selection and Molecular Analysis Tool	Prakriti (Ayurvedic concept of constitution) and variations in platelet aggregation <i>BMC Complementary and Alternative Medicine</i> . 2012; 12: 248
129.	<b>Dr. Y.K. Gupta,</b> Professor & Head, Department of Pharmacology, All India Institute of Medical Sciences	Effect of Traditionally Used Ayurvedic Rasas Aushadhis on Renal and Hepatic Functions: Clinical and Experimental Study.	Safety and efficacy evaluation of Ayurvedic treatment (Arjuna powder and Arogyavardhini vati) in dyslipidemia patients: a pilot prospective cohort clinical study. <i>Ayu</i> . 2012; 33(2): 197-201.

	New Delhi		
130.	<b>Dr. Urmila Thatt</b> e TNMC& BYL Nair Ch. Hospital, Dr .A.L.Nair Road, Mumbai Central, Mumbai-400008	Clinical evaluation of selected therapies and concepts of Ayurveda	Curative effect of Terminalia che bula extract on acetic acid-induce d experimental colitis: role of anti oxidants, free radicals, and acute inflammatory marker Inflammoph armacology. <a href="#">2013;21(5):377-83.</a>

### YOGA & NATUROPATHY

131.	Thakur Ghanshy am Singh Swami Kuvalaya nanda Marg, Lon avala, Maharasht ra,	Yoga for Prevention and Control of Suicid al Tendency and Res toring Mental Health in Indi an Adolescent Stude nt	“Management of Suicidal Tenden cy Through Yoga Amongst Adole scent Students”. Yoga Mimansa, 2012, XLIV (3): 162-179.
132.	Dr. Anura V. Kur pad , Prof. of Physiolo gy & Nutrition, St. John Medical College and Hos pital, Koramangala, Be ngaluru	Assessment of Insuli n sensitivity in yoga practitioners and non yoga practitioners usi ng euglycemic hyperi nsulinemic clamps	Chaya MS, Nagendra H, Selvam S, Kurpad A, Srinivasan K. Effect of yoga on cognitive abilities in sc hoolchildren from a socioeconomi cally disadvantaged background: a randomized controlled study. J Altern Complement Med. 2012;18 (12):1161-7.
133.	Dr. Shivarama V arambally, D/o P sychiatry, NIMHA NS, Bangalore	Efficacy of a Brief Yo ga Programme for C aregivers of Outpatie nts with Schizophreni a	Yoga-based intervention for care givers of outpatients with psycho sis: a randomized controlled pilot study. Asian J Psychiatry. 2013;6 (2):141-5.
134.	Dr. R. Nagarathn a, Swami Vivekana nda Yoga Anusa ndhan Sansthan, Bangalore	Effect of a yoga base d life style program o n poly cystic ovarian syndrome- A Rando mized Controlled Tri al	Effect of Yoga Program on Qualit y of Life in Adolescent Polycystic Ovarian Syndrome: A Randomize d Control Trial. Applied Research Quality Life.2013; 8: 373–383
135.	Dr. Neena Srivas tava, D/o Physiology, C.S.M. Medical University, Luckn ow	To study the effects of Yoga Nidra on me nstrual disorders in w omen of reproductive age group	Effect of Yoga Nidra on physiolog ical variables in patients of menstrual disturbances of reprod uctive age group. Indian J Physiol Pharmacol. 2012; 56(2):161-7.
136.	Dr. R. Nagarathn a, Swami Vivekana nda Yoga Anusa ndhan Sansthan,	Effect of a yoga base d life style program o n poly cystic ovarian syndrome- A Rando mized Controlled Tri	Effects of a holistic yoga program on endocrine parameters in adole scents with polycystic ovarian syn drome: a randomized controlled tr ial. J Altern Complement

	19, Bagappa Rd Gavipuram Extension, Bagappa Rd , Gavipuram Extension, Kempegowda Nagar, Bengaluru, Karnataka	al	Med.2013 Feb;19(2):153-60.
137.	Dr. Raj Kumar Yadav, D/o Physiology, AIIMS, New Delhi	Efficacy of Yoga and dietary management in Sedentary Overweight subjects regards to markers of endothelial dysfunction Obesity and Diabetes	Adiponectin, Interleukin-6 and cardiovascular disease risk factors are modified by a short term yoga-based lifestyle intervention in overweight/obese subjects. J Altern Complement Med. 2013; 15(5): 397-402
<b>UNANI</b>			
138.	Dr. (Mrs.) Sangeeta Shukla, Jiwaji University, Gwalior	Hepato-protective efficacy of few Unani Medicine	Evaluation of the antioxidant and Hepato-protective effect of Majoon-e-Dabeed-ul-ward against carbon tetrachloride induced liver injury, Experimental and Toxicologic Pathology. 2012 ;64 (7-8):767-73.
139.	Dr A. Mujeeb, Jami Hamdard, New Delhi	Analysis of efficacy of in vitro raised plant (Catharanthus roseus) extracts in protecting chemically induced carcinogenesis in model rat	Catharanthus roseus alkaloids: a application of biotechnology for improving yield. Plant Growth Regulation. 2012. 68: (111–127) <a href="https://doi.org/10.1007/s1725-012-9704-4">https://doi.org/10.1007/s1725-012-9704-4</a> .
140.	Prof. A. Ray Department of Pharmacology, V. P. Chest Institute, University of Delhi, Delhi.	Studies on the possible mechanisms of action of UNIM-352 a poly-herbal, Unani anti asthmatic preparation in experimental animals	Experimental studies on the mast cell stabilizing and broncho relaxant effects of UNIM- 352, a poly herbal Unani preparation, with therapeutic potential in bronchial asthma, Medicinal Plants.2012; 4 (2).
141.	Dr. D.S. Arya, Associate Professor, AIIMS, New Delhi	Evaluation of the cardio-protective effects of crocin and safranal, an active constituents of Crocus sativus L. in experimental model of Myocardial infarction	Crocus sativus L. (saffron) attenuates isoproterenol-induced myocardial injury via preserving cardiac functions and strengthening antioxidant defense system Experimental and Toxicologic Pathology.2012; 64:557-564
142.	Dr. D.S. Arya, Associate Professor, AIIMS, New Delhi	Evaluation of the cardio-protective effects of crocin and safranal	Akt/GSK-3 $\beta$ /eNOS phosphorylation arbitrates safranal-induced myocardial protection against ische

	Delhi	l, an active constituents of <i>Crocus sativus</i> L. in experimental model of Myocardial infarction	emia-reperfusion injury in rats, Eur J Nutr.2012; 51: 719-727.
143.	Prof. Naeem Ahmed Khan, Department of Ilmul Advia A.M.U., Aligarh	Study of some Unani Compound drugs in experimentally induced Hepatitis like condition with an aim to explore their protective, curative and regenerative potential	Evaluation of Diuretic Activity of Ethanolic Extract of Habb-e-Kaknaja ( <i>Physalis alkekengi</i> , Linn Fruit) in Rats. Hippocratic Journal of Unani Medicine. 2013. 8 (3):1-9.
144.	Prof. Naeem Ahmed Khan, Department of Ilmul Advia A.M.U., Aligarh	Study of some Unani Compound drugs in experimentally induced Hepatitis like condition with an aim to explore their protective, curative and regenerative potential	Effect of <i>Cichorium intybus</i> Linn, on Gentamicin model of Acute Renal Impairment in Rats. Unani Medicus 2013 2 (1), 40-48.
145.	Dr. Tasneem, Jamiia Millia Islamia New Delhi	Evaluation of Anti diabetic compounds from Cyanobacteria	Screening of Photosynthetic O <sub>2</sub> -Evolving Prokaryotes for An Insulin-Like Antigen1 Phycol.2012;48:243-245.
146.	Dr. Tasneem, Jamiia Millia Islamia New Delhi	Evaluation of Anti diabetic compounds from Cyanobacteria	Detection of immune-active insulin in <i>Spirulina</i> , Appl. Phycol.2012; 24: 583-591.
147.	Dr. Tasneem, Jamiia Millia Islamia New Delhi	Evaluation of Anti diabetic compounds from Cyanobacteria	Insulin Like Antigen: Sources other than Pancreas, International Journal of Current Pharmaceutical Research.2012; 4(3).
148.	Dr. Tasneem, Jamiia Millia Islamia New Delhi	Evaluation of Anti diabetic compounds from Cyanobacteria	<i>Spirulina</i> : possible pharmacological evaluation for insulin – like protein J. Appl. Phycol.2013;25: 883-889
<b>HOMOEOPATHY</b>			
149.	Dr. Iqbal Jahan Princess Durrus Shehvar Children's and General Hospital, Durre Shehvar Hospital Road, near Nizam's Museum, Zehra	Efficacy of Homoeopathic medicine in Uterine Fibroid.	Role of homoeopathic medicines in treating uterine fibroid: a prospective observational study. IJRH. 2012;61(&2).



	Nagar Colony, Purani Haveli, Pat har Gatti, Hyderabad, Telangana		
150.	Dr. A.K. Mishra Dr. A. C. Homoeopathic Medical College & Hospital, Homeopathic College Rd, Unit 3, Kharabela Nagar, Bhubaneswar, Odisha	Clinical study of effects of homoeopathic constitutional and organopathic medicines in patients suffering from benign hypertrophy of the prostate.	Constitutional, organopathic and combined homeopathic treatment of benign prostatic hypertrophy: a clinical trial' ;Homeopathy.2012; 101(4):217-223.
151.	Dr. Kumar. Dhawale Dr. M.L. Dhawale Memorial Trust, 302, Durga Niwas, Lokmanya Tilak Rd, Mahim, Mumbai, Maharashtra	To ascertain the role of Homoeopathic therapy in the management of Learning Disabilities	Exploring The Role of Homeopathy in The Management of Learning Disabilities. The Homoeopathic Heritage. 2012; 23-28.

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152.	<b>Dr. Kumar. MR. Bhat</b> Dept. of Anatomy, Kasturba Medical College, Manipal University, Manipal	Cissus Quadrangularis Linn. (Asthisamharaka) as a regulator of bone progenitor cells: Cellular and functional basis for osteogenic regenerative medicine”	Preventive Role of Emblica Officinalis and Cissus Quadrangularis on bone loss in Osteoporosis International Journal of Pharmacy and Pharmaceutical Sciences, 2013;5(4); 465-470.
153.	<b>Dr. K.S. Laddha,</b> University of Mumbai, Instt. of Chemical Technology Mumbai	Studies on purification and detoxification (sodhana prakriya) of toxic Ayurvedic Medicinal Plants.	Gloriosa superba roots: Content change of colchicine during sodhana (detoxification) process. Indian Journal of Traditional Knowledge. 2013; 12(2): 277-280.
154.	<b>Dr. K.S. Laddha,</b> University of Mumbai, Instt. of Chemical Technology Mumbai	Studies on purification and detoxification (sodhana prakriya) of toxic Ayurvedic Medicinal Plants.	Fate of $\beta$ -asarone in Ayurvedic Sodhana process of Calamus (Vacha). Journal of Ayurveda and integrative medicine. 2013; 4(1): 19-22.
155.	<b>Dr. R. K. Goel,</b> Institute of Medical Sciences, Banaras Hindu University	Study of protective and healing effects of Aegle marmelos, Terminalia chebula and	Healing effect of Aegle marmelos (L.) Correa fruit extract on experimental colitis Indian Journal of Experimental Biology. 2013; 51:157-

	rsity, Varanasi	Azadirachta indica on experimental models of ulcerative colitis in rats.	164.
156.	<b>Dr. Gunvant H. Yeola</b> Sumatibhai Shah Ayurved Mahavidyalaya, Pune	To evaluate the effect, safety, and tolerability of the Ayurvedic drug Sc3 in Sickle Cell Anemia patients (SCA)	Evaluation of efficacy, safety and tolerability of Ayurvedic drug cap. Sc3 and CCRAS formulation-AYUSH RP in Sickle cell Disease-A Pilot Study, Medical. Journal of Western India, 2013; 41(2):40-45
157.	<b>Dr. Uma Bhandari</b> Dept. of Pharmacology Hamdard University, New Delhi	Pharmacological investigation of Embelia Ribes (Vidanga) for anti-obesity activity in rats.	Anti-obesity effect of standardized ethanol extract of Embelia ribes in murine model of high fat diet-induced obesity. Pharma Nutrition. 2013; 1: 50-57.
<b>YOGA &amp; NATUROPATHY</b>			
158.	Dr. Neena Srivastava, D/o Physiology, C.S.M. Medical University, Lucknow	Effect of yogic practices on cardiac autonomic and metabolic parameters in patients of coronary artery diseases	Pal A, Srivastava N, Narain VS, Agrawal GG, Rani M. Effect of yogic intervention on the autonomic nervous system in the patients with coronary artery disease: a randomized controlled trial. East Mediterr Health J. 2013;19(5):452-8.
159.	Dr. Sushma Bhatnagar, Asso. Prof. & Head, Unit of Anaesthesiology, IRCH, AIIMS, New Delhi – 29	Evaluation of the effect of rhythmic breathing process- Sudarshan Kriya and Pranayam (SKP) on pain perception among advanced stage breast cancer patients having pain	Kumar N, Bhatnagar S, Velpandian T, Patnaik S, Menon G, Mehta M, Kashyap K, Singh V, Surajpal. Randomized Controlled Trial in Advance Stage Breast Cancer Patients for the Effectiveness on Stress Marker and Pain through Sudarshan Kriya and Pranayam. Indian J Palliat Care. 2013;19(3):180-5.
160.	Dr. H.R. Nagendra Swami Vivekananda Yoga Anusandhana Sansthan, Bangalore	Efficacy of Yoga based lifestyle interventions in preventive Cardiology and Diabetology	Yoga based cardiac rehabilitation after coronary artery bypass surgery: one-year results on LVEF, lipid profile and psychological states--a randomized controlled study. Indian Heart J. 2014;66(5):490-502.
<b>UNANI</b>			
161.	Dr A. Mujeeb, Jamia Hamdard, New Delhi	Analysis of efficacy of in vitro raised plant (Catharanthus roseus) extracts in protecting chemically induced	Catharanthus roseus Plant Extracts (Cultivated in vitro and ex vitro) Protect Wistar Rats Against Chemically Induced Liver Carcinogenesis. Phytothérapie. 16. 220-227.

		carcinogenesis in model rat	10.3166/phyto-2018-0056.
162.	Dr. Mubashir Husain Masoodi, Department of Pharmaceutical Sciences, University of Kashmir, Hazratbal Srinagar.	Phytochemical screening and anti hyperlipidemic evaluation of Some Medicinal Plants from Kashmir Himalaya	Paeonia emodi Royle: Ethnomedicinal uses, phytochemistry and pharmacology, phytochemistry letters. 2013;6: 261-266
163.	Dr. Mubashir Husain Masoodi, Department of Pharmaceutical Sciences, University of Kashmir, Hazratbal Srinagar.	Phytochemical screening and anti hyperlipidemic evaluation of Some Medicinal Plants from Kashmir Himalaya	Antihyperlipidemic and Antioxidant Potential of Paeonia emodi Royle against High-Fat Diet Induced Oxidative Stress. ISRN Pharmacology. 2014 10;2014:182362. doi: 10.1155/2014/182362.
164.	Prof. A. Ray Department of Pharmacology, V. P. Chest Institute, University of Delhi, Delhi.	Studies on the possible mechanisms of action of UNIM-352 a poly-herbal, Unani anti asthmatic preparation in experimental animals	An Experimental Study to Evaluate the Anti-inflammatory and Immunomodulatory Effect of UNIM-352, a Poly-herbal Preparation for Bronchial asthma, Medicinal Plant Research. 2013;3(2): 3-12
165.	Dr. Sarman Singh, Department of Clinical Microbiology, AIIMS, New Delhi	Isolation and purification of active compounds with anti-leishmanial activity of Unani Medicinal Plants	Anti-mycobacterial activity of plumericin and isoplumericin against MDR Mycobacterium tuberculosis, Pulmonary Pharmacology & Therapeutics, Elsevier.2013; 26:332-335
166.	Dr Rafat S Ahmad, Department of Biochemistry, U CMS & GTB Hospital Delhi	Therapeutic efficacy and safety evaluation of selected Unani drugs in the treatment of Rheumatoid Arthritis: an experimental study.	Safety Evaluation and Therapeutic Efficacy of Habb-e-Asgand, a Commonly Used Anti rheumatic Poly-herbal Unani Formulation, Alternative Therapies.2013; 19(4).
167.	Dr Rafat S Ahmad, Department of Biochemistry, U CMS & GTB Hospital Delhi	Therapeutic efficacy and safety evaluation of selected Unani drugs in the treatment of Rheumatoid Arthritis: an experimental study.	Evaluation of therapeutic efficacy of Majoon Suranjan, a Unani formulation, in the treatment of rheumatoid arthritis: an experimental study. Experimental Biology and Medicine (Maywood). 2013. 238(12):1379-87. doi: 10.1177/1535370213498983.
<b>HOMOEOPATHY</b>			
168.	Professor Satyashree Dey Indian Institute of Technology, Kharagpur	Evaluation of major active principles of anti-diabetic homoeopathic medicines from C	Anti-diabetic effect of Cephalandra indica Q in diabetic rats IJRH.2013;7(1&2)

	ragpur, West Bengal	ephalandra indica at ultra-high dilutions in experimental animals	
169.	Dr. N.K Dhal Institute of Minerals and Materials Technology, CSIR, IMMT, Sachivalaya Marg, RRL Campus, Acharya Vihar, Bhubaneswar, Odisha	Effect of potentized homeopathic medicines prepared at different dates using plant based bioassays as a model	Effects of potentised homeopathic medicines, Arsenicum album and Baryta carbonica on growth and pigment concentration of wheat ( <i>triticumaestivum</i> L.)". <i>Biohelica</i> .2013; 3(1&2): 38-43.
<b>2014-15</b>			
<b>AYURVEDA</b>			
170.	<b>Dr. Y.K. Gupta,</b> Dept. of Pharmacology, AIIMS, New Delhi	Effect of traditionally used Ayurvedic Rasana Aushadhis on renal and hepatic functions: clinical and experimental study	Safety evaluation of mercury based Ayurvedic formulation (Sidh Makhardwaj) on brain cerebrum, liver & kidney in rats <i>IJMR</i> . April 2014; 139: 610-618
171.	Dr. Kala Suhas Kulkarni Professor & HOD, School of Pharm. & Tech. Management, Vaidikunthlal Mehta Road, Vile Parle West, Mumbai, Maharashtra.	Development of model for non-alcoholic fatty liver disease based on Ayurvedic Principles	Development of Animal Model for Non Alcoholic Fatty Liver disease based on modified diets <i>Pharmacology online</i> ; December 30, 2014; 3:126-135.
172.	<b>Dr. Kiran A Wadkar,</b> Department of Pharmacognosy, Appasaheb Birnale College of Pharmacy, South Shivaji nagar, Sangli. 416416 Maharashtra	Evaluation of Pharmacognostical, Phytochemical and anti-diabetic profiles of some indigenous plants.	Antidiabetic activity of stem bark of <i>Careya arborea</i> Roxb, <i>World J Pharm Sci</i> 2014; 2(12): 1778-1784
173.	<b>Dr. Y.K. Gupta,</b> Dept. of Pharmacology, AIIMS, New Delhi	Effect of traditionally used Ayurvedic Rasana Aushadhis on renal and hepatic functions: clinical and experimental study	Efficacy & safety evaluation of Ayurvedic treatment (Ashwagandha powder & Sidh Makardhwaj) in rheumatoid arthritis patients: a pilot prospective study <i>Indian J Med Res</i> .2015; 141:100-106.
174.	Dr. P. Usha Rani	Evaluation of Cardio	Evaluation of Cardiovascular and

	, Additional Professor, Nizam's Institute of Medical Sciences, Punjagutta Rd, Punjagutta Market, Punjagutta, Hyderabad, Telangana.	vascular effects of Terminalia arjuna with special reference to arterial stiffness and endothelial function in healthy human male subjects	Pharmacodynamic effects of Terminalia arjuna single dose and multiple dose in healthy human males International Journal of Ayurveda and Pharma Research.2015;(9):1-7.
<b>YOGA &amp; NATUROPATHY</b>			
175.	Dr. Anju Dhawan, D/o National Drug Dependence Treatment Centre, AIIMS, New Delhi-110029	Effectiveness of Yoga in patients of opiate dependence.	Effectiveness of yogic breathing intervention on quality of life of opiate dependent users. Int J Yoga. 2015 8(2):144-7.
176.	Prof. Naeem Ahmed Khan, Department of Ilmul Advia A.M.U., Aligarh	Study of some Unani Compound drugs in experimentally induced Hepatitis like condition with an aim to explore their protective, curative and regenerative potential	The Effect of Qurs-e-Zarishk Sagar (A Compound Unani Formulation) on Liver Enzymes in CCl4 Induced Hepatotoxicity in Rats. Hippocratic Journal of Unani Medicine 2014; 9:1-12.
177.	Ms Rukhsana A. Rub, MCE Society's Allana College of Pharmacy, 2390, K B Hidayatullah Road, Azadnagar Campus Camp, Pune	Comparative Evaluation and synergism in hypoglycemic activity of Cichorium intybus Linn and Swertia Chirata Buch	Screening of Antioxidant & Antidiabetic Potential of Polyphenol rich fraction from Cichorium intybus Phcog J.2014; 6(4).
<b>HOMOEOPATHY</b>			
178.	Dr. V K Chauhan Dr. B. R. Sur Homoeopathic Medical College and Hospital, Nanak Pura, Moti Bagh (West), New Delhi	To evaluate the effect of Homoeopathic treatment on natural history of Auto-immune Thyroiditis	Efficacy of homeopathic intervention in subclinical hypothyroidism with or without autoimmune thyroiditis in children: an exploratory randomized control study; Homeopathy.2014; 103: 224 - 231
179.	Dr. Kumar Dhawale Dr. M.L. Dhawale Memorial Trust, 302, Durga Niwas, Lokmanya Tilak Rd, Mahim, Mumbai	To ascertain the role of Homoeopathic therapy in the management of Learning Disabilities.	Use of homoeopathic remedies in the management of learning disabilities. IJRH.2014; 8(2).

	bai, Maharashtra		
180.	Dr. Dhruva Chakraborty Society for Welfare of the Handicapped Persons, 27, Tagore Avenue, Durgapur	Role of homoeopathic medicines in up-regulation of host immunity using leprosy disease model	Therapeutic effect of Mercurius solubilis on immune status of a borderline leprosy case. IJRH.2014;8(2)
181.	Dr. Praful Barvalia Spandan Holistic Institute of Applied Homoeopathy, 61, near Jain Temple, Naidu Colony, Pant Nagar, Ghatkopar East, Mumbai, Maharashtra	Exploring effectiveness of Homoeopathic therapeutics in the Management of Childhood Autism Disorder.	Effectiveness of homoeopathic therapeutics in the management of childhood autism disorder. IJRH.2014;8(3)
<b>2015-16</b>			
<b>AYURVEDA</b>			
182.	Dr. P. Usha Rani, Additional Professor, Nizam's Institute of Medical Sciences, Punjagutta Rd, Punjagutta Market, Punjagutta, Hyderabad, Telangana 500082	Evaluation of Cardiovascular effects of Terminalia arjuna with special reference to arterial stiffness and endothelial function in healthy human male subjects	Evaluation of Cardiovascular and pharmacodynamic effects of single and multiple doses of aqueous and hydro-alcoholic extracts of Terminalia arjuna in healthy human male subjects American Journal of Phytomedicine and Clinical Therapeutics., AJPCT.2015;3(11):679-689.
<b>UNANI</b>			
183.	Dr. Kavita Gulati, Associate Professor, Department of Pharmacology, VPCI, University of Delhi, Delhi	Experimental studies on the cellular and molecular mechanism of action of UNIM-352, polyherbal Unani formulation, to validate its use as a drug for bronchial asthma	Cellular and molecular mechanisms of action of polyherbal preparation UNIM-352 in experimental models of bronchial asthma India Journal of Experimental Biology.2015;53:625-631
184.	Dr. Kavita Gulati, Associate Professor, Department of Pharmacology, VPCI, University of Delhi, Delhi	Experimental studies on the cellular and molecular mechanism of action of UNIM-352, polyherbal Unani formulation, to validate its use as a drug	Effects of A Polyherbal Agent on Structural Changes and Biochemical Markers During Airway Remodelling in Experimental Model of Bronchial Asthma. 2016. EC pharmacology and Toxicology 2(2): 96-98

		for bronchial asthma	
185.	Dr. S. N. Das, Department of Biotechnology, AIIMS, New Delhi	Investigation of Anti-Cancer activities of some selected medicinal plants and their molecular targets on oral cancer cell lines	Plumbago zeylanica Extract Inhibits Cyclin D1, NF- $\kappa$ B and Induces Apoptosis in Oral Cancer Cells. 2015. Journal of Pharmacy Research, 9(4),264-270.
186.	Dr. S. N. Das, Department of Biotechnology, AIIMS, New Delhi	Investigation of Anti-Cancer activities of some selected medicinal plants and their molecular targets on oral cancer cell lines	Commiphora Mukul Extract And Guggulsterone Exhibit Antitumour Activity Through Inhibition Of Cyclin D1, Nf-K $\beta$ And Induction Of Apoptosis In Oral Cancer Cells 2015. Asian Journal of Pharmaceutical and clinical research, 8 (4 ): 291-295.
187.	Prof. Anis Ismail, Department of Surgery, AK Tibbia College, Aligarh	Clinical efficacy of Unani poly-herbal formulation in helicobacter pylori positive antral gastritis (warm-e-meda) a controlled study	Effect of a Unani Drug Compound Helicobacter Pylori positive antral gastritis, International journal for research in emerging science and technology.2015;2(5)
188.	Prof. Syed Akhtar Hussain Jamia Millia Islamia, New Delhi	Screening of Anticancer potential of Indian Medicinal Plants	HPTLC Analysis of Bioactivity Guided Anticancer Enriched Fraction of Hydroalcoholic Extract of Picrorhiza kurroa. Biomed Res Int. 2015;2015:513875.
189.	Prof. Syed Akhtar Hussain Jamia Millia Islamia, New Delhi	Screening of Anticancer potential of Indian Medicinal Plants	Evaluation of anticancer potential of Bacopa monneiri L. against MCF-7 and MDA-MB 231 cell line, Journal of Bioallied sciences.2015; 7(4)
190.	Prof. Syed Akhtar Hussain Jamia Millia Islamia, New Delhi	Screening of Anticancer potential of Indian Medicinal Plants	In-vitro anticancer potential of Semeacarpus anacardium, Drug development and therapeutics.2016; 7(1):55-58.
<b>HOMOEOPATHY</b>			
191.	Dr. C.R. Patil R. C. Patel Institute of Pharmaceutical Education and Research, Karwar and Naka, Shirpur - 425 405, Dist: Dhule	Anti-inflammatory and Anti-arthritic Homeopathic drugs: Standardization through Pharmacological Evaluation and Establishment of Mechanisms of Action	Homeopathic drug standardization through biological evaluations: An untrodden avenue. International Journal of High Dilution Research 2015; 14(4):16-37
192.	Dr. Fakhruul Islam Jamia Hamdard, New Delhi	Studies on Homeopathic Medicines for Treatment of Parkinson	Protective effect of Zincum metallicum on rat model of Parkinson's disease. IJRH.2015;9(2)

193.	Dr. Dhruva Chakraborty Society for Welfare of the Handicapped Persons, 27, Tagore Avenue, Durgapur	n's Disease. Role of homoeopathic medicines in up regulation of host immunity using leprosy model	A comparative study of homoeopathic medicine – Sulphur with multi drug therapy in the treatment of paucibacillary leprosy. IJRH.2015;9(3):158-66
194.	Dr. Randhir Singh Dahiya Maharishi Markandeshwar College of Pharmacy, Maharishi Markandeshwar University, Mullana, Ambala, Haryana	To evaluate the attenuating potential of Gymnema sylvestre, Cephalendra indica and their bioactive compounds in diabetic complications diabetic neuropathy and diabetic nephropathy	Protective effect of Gymnema sylvestre L. against advanced glycation end product, sorbitol accumulation and aldose reductase activity in homoeopathic formulation. IJRH.2015;9(4): 240-248
195.	Dr. L.K Nanda Dr. A.C. Homoeopathic Medical College and Hospital, Homeopathic College Rd, Unit 3, Kharabela Nagar, Bhubaneswar, Odisha	Biochemical and molecular basis of evaluation of efficacy of Rauwolfia serpentina in its crude (Q) and potentised (6C and 30C) preparations on hypertension-induced rat models	Homoeopathic Medicine Rauwolfia Serpentina Ameliorate blood pressure and oxidative stress parameters of kidney by modulating expression of anti-oxidant enzymes in deoxycorticosterone acetate (DOCA) salt induced hypertensive rat model. Journal of Drug research and Development.2016;2(1)
<b>2016-17</b>			
<b>UNANI</b>			
196.	Dr. S. N. Das, Department of Biotechnology, AIIMS, New Delhi	Investigation of Anti-Cancer activities of some selected medicinal plants and their molecular targets on oral cancer cell lines	Operculina terpithum extract inhibits growth and proliferation by NF-kB, COX 2 and Cyclin D1 and induces apoptosis by up regulating P53 in oral cancer cells. 2017. Archives of oral Biology 80:1-9.
197.	Dr. S. N. Das, Department of Biotechnology, AIIMS, New Delhi	Investigation of Anti-Cancer activities of some selected medicinal plants and their molecular targets on oral cancer cell lines	Garcinol inhibits tumor cell proliferation, angiogenesis, cell cycle progression and induces apoptosis via NF-kB inhibition in oral cancer. 2016. Tumor Biology 37(6): 717-725-84
198.	Dr. S. N. Das, Department of Biotechnology, AIIMS, New Delhi	Investigation of Anti-Cancer activities of some selected medicinal plants and their	6-Gingerol Mediates its Anti Tumor Activities in Human Oral and Cervical Cancer Cell Lines through Apoptosis and Cell Cycle Arrest 2



		molecular targets on oral cancer cell lines	016. Phytotherapy Research. 30 (4): 588-595.
199.	Dr. M. Rasool, School of Biosciences and Technology, VIT University, Vellore (Tamil Nadu)	Efficacy of Majoon Ushba, a Unani formulation with reference to biochemical and immunological parameters in the management of rheumatoid arthritis (Waja-ul-mafasil)- an experimental study	Majoon Ushba, a poly herbal compound ameliorates rheumatoid arthritis via regulating inflammatory and bone re-modelling markers in rats Cytokine 77(2016) 115-126
200.	Dr. M. Rasool, School of Biosciences and Technology, VIT University, Vellore (Tamil Nadu)	Efficacy of Majoon Ushba, a Unani formulation with reference to biochemical and immunological parameters in the management of rheumatoid arthritis (Waja-ul-mafasil)- an experimental study	Immunol Res. (2016) 64:1071-1086
201.	Dr. Mohammad Shameem, JN Medical College, AMU, Aligarh	To study the bronchodilator and anti-inflammatory property of Nigella sativa in Patient of Bronchial Asthma.	Anti-inflammatory properties of Nigella Sativa on different cytokines in patients of bronchial asthma, Medical Science.2016;5(5):188-192
<b>HOMOEOPATHY</b>			
202.	Dr. C.R. Patil R. C. Patel Institute of Pharmaceutical Education and Research, Karwar and Naka, Shirpur - 425 405, Dist: Dhule (M.S.)	Anti-inflammatory and Anti-arthritic Homeopathic drugs: Standardization through Pharmacological Evaluation and Establishment of Mechanisms of Action.	Anti-inflammatory homoeopathic drug dilutions restrain lipopolysaccharide-induced release of pro-inflammatory cytokines: In vitro and in vivo evidence IJRH.2017;11(3):158-69.
203.	Dr Randhir Singh Dhaiya Maharishi Markandeshwar College of Pharmacy, Maharishi Markandeshwar University, Mullana, Ambala, Haryana	To evaluate the attenuating potential of Gymnema sylvestre, Cephalendra indica and their bioactive compounds in diabetic complications [diabetic neuropathy and diabetic nephropathy]	Effects of different homeopathic potencies of Cephalendra indica in treatment of neuropathic pain in streptozotocin induced diabetes. Bulletin of Faculty of Pharmacy, Cairo University.2017;55(2):273-280
204.	Dr Randhir Singh	To evaluate the attenuating potential of Gymnema sylvestre, Cephalendra indica and their bioactive compounds in diabetic complications [diabetic neuropathy and diabetic nephropathy]	Preventive effect of Gymnema sylvestre on streptozotocin induced diabetes in rats. Journal of Pharmacy and Bioequivalence. 2018;9(1):1-6

	Dhaiya Maharishi Markandeshwar College of Pharmacy, Maharishi Markandeshwar University, Mullana, Ambala, Haryana	uating potential of Gymnema sylvestre, Cephalendra indica and their bioactive compounds in diabetic complications [diabetic neuropathy and diabetic nephropathy	vestre homeopathic preparation on streptozotocin-nicotinamide induced diabetic nephropathy in rats. Orient Pharm Exp Med.2017; 17: 223–232
<b>2017-18</b>			
<b>UNANI</b>			
205.	Dr. Wahid Khan, National Institute of Pharmaceutical Education & Research (NIPER) - Balanagar, Hyderabad.	Development of topical Anti-Psoriatic nano-formulations of Black Seed oil (Kalonji oil) and its active constituents	Liposphere mediated topical delivery of thymoquinone in the treatment of psoriasis. Nanotechnology, Biology, and Medicine.2017; 13 (7) 2251-2262.
<b>SIDDHA</b>			
206.	Dr. Sujatha Sunil International Center for Genetic Engineering and Biotechnology, New Delhi, India.	In vitro and in vivo evaluation of therapeutic potential of Siddha drugs upon Chikungunya virus infection"	Standardization of in vitro assays to evaluate the activity of polyherbal siddha formulations against chikungunya virus infection. Virus disease. 2018 Mar; 29(1):32-39.
207.	Dr. Sujatha Sunil International Center for Genetic Engineering and Biotechnology, New Delhi, India.	In vitro and in vivo evaluation of therapeutic potential of Siddha drugs upon Chikungunya virus infection"	In Vivo Evaluation of Withania somnifera-Based Indian Traditional Formulation (Amukkara Choornam), Against Chikungunya Virus-Induced Morbidity and Arthralgia. J Evid Based Integr Med. 2018 Jan-Dec;23:2156587218757661.
<b>2018-19</b>			
<b>AYURVEDA</b>			
208.	Dr. Sharmistha Dey, Assistant Professor, Department of Biophysics, All India Institute of Medical Sciences, Ansari Nagar, New Delhi - 110029	Potential anti-oxidant effect of selected Ayurvedic herbs in Parkinson and Alzheimer disease	Neuroprotection by ethanolic extract of Syzygium aromaticum in Alzheimer's disease like pathology via maintaining oxidative balance through SIRT1 pathway, Experimental Gerontology.2018; 110:277-283.
209.	Prof. M.A. Lakshmi thathachar, S	Preparation of classified, Electronic Descri	Electronic descriptive catalogue of ancient manuscripts and books

	amskriti Foundation, No.-1448/1, 5th Cross, K.M. Puram, Mysore- 570004 (Karnataka)	ptive Catalogue of Ancient Manuscripts and Books on Yoga	on yoga
<b>YOGA &amp; NATUROPATHY</b>			
210.	Dr. Tanuj Dada, Professor, Department of Ophthalmology, Dr. Rajendra Prasad Centre for Ophthalmic Sciences, All India Institute of Medical Science, New Delhi	Impact of Short Term Meditation Based Intervention on Quality of Life of Glaucoma Patients	Meditation enhances brain oxygenation, upregulates BDNF and improves quality of life in patients with primary open angle glaucoma: a randomized controlled trial. Restorative Neurology and Neuroscience.2018; 36 (6), 741-753.
<b>SIDDHA</b>			
211.	Dr. Uma Maheswari Krishnan Dean SASH, Professor, Centre for Nanotechnology & Advanced Biomaterials SASTRA Deemed University Thanjavur – 613401	Elucidation of the mechanism of action of a Siddha formulation against Alzheimer's disease	Amelioration of oxidative stress in differentiated neuronal cells by rutin regulated by a concentration switch. Biomedicine & Pharmacotherapy. 2018 Dec 1;108:15-26
212.	Dr. Uma Maheswari Krishnan Dean SASH, Professor, Centre for Nanotechnology & Advanced Biomaterials SASTRA Deemed University Thanjavur – 613401	Elucidation of the mechanism of action of a Siddha formulation against Alzheimer's disease	An overview of plant-based interventions to ameliorate arsenic toxicity. Biomedicine & Pharmacotherapy. 2019 Jan 1;109:838-52
213.	Dr. S. Sridhar, Ashram Siddha Yoga Research Institute, Salem	Documentation and clinical validation of the efficacy of classical siddha external therapy "SUTTIGAI" for Azal keelvayu	Efficacy of Classical Siddha External Therapy "Suttigai" (Thermal Cauterization) On Azal Keel Vaatham; IOSR Journal of Dental and Medical Sciences.2018;17(9): 2279-0861. Volume 17, Issue 9 Ver.

214.	Dr. S.P. Preetha, Assistant Professor, Dept. of Vet. Pharmacology & Toxicology, Madras Veterinary College,	Validation of the Safety and Therapeutic Efficacy of Poorana Chandirodayam in Dimethylhydrazine Diethylchloride induced Colon cancer in rats	Effect of Pooranachandirodhayam on colon cancer cell lines. IAJP S. 2018; 05 (05): 4218-4221.
<b>HOMOEOPATHY</b>			
215.	Dr. Aslam Abbas Princess Durru Shehvar Children's and General Hospital, Durre Shehvar Hospital Road, near Nizam's Museum, Zehra Nagar Colony, Purani Haveli, Patihar Gatti, Hyderabad, Telangana	Efficacy of Homoeopathic medicine in cerebral infarct.	An open-label pilot study to identify the usefulness of adjuvant homoeopathic medicines in the treatment of cerebral stroke patients. IJRH.2018;12(4):194-201
216.	Dr C R Patil R. C. Patel Institute of Pharmaceutical Education and Research, Karvand Naka, Shirpur - 425 405, Dist: Dhule (M.S.)	Anti-inflammatory and Anti-arthritic Homoeopathic drugs: Standardization through Pharmacological Evaluation and Establishment of Mechanisms of Action	Homoeopathic drug dilutions of Thuja occidentalis attenuate complete Freund's adjuvant-induced arthritis in Wistar rats. IJRH.2018; 12(4):158-69;202-211.
217.	Dr A K Bhatiya Department of Biotechnology, Institute of Applied Sciences & Humanities, GLA University, Mathura, Mathura- Delhi Road, P.O. Chauhan, Mathura	Evidence based support for efficacy of homoeopathic remedy, "Nux vomica" through pharmacological studies and elucidation of its mechanism of action using Gene Expression Profiling.	Antiepileptic Effect of Nux vomica, Homeopathic Remedy, Against Strychnine-Induced Seizures. Pharmacognosy Journal 2018; 10(1): 73 – 76.
218.	Dr R P Agarwal S.P. Medical College, Diabetes Care & Research Centre, S.P. Medical Govt College,	Effect of Homoeopathic medicine Cephalandra indica on glucose metabolism, $\beta$ cell function and insulin resistance in adult	Effect of Homoeopathic medicine Cephalandra indica on glucose metabolism, $\beta$ cell function and insulin resistance in adults of type 2 diabetes : Double blind , Placebo controlled cross over study. Ad

	Bikaner	s of type 2 diabetes.	vancements in Homoeopathic Research 2018; 3 (3):52-57.
<b>2019-20</b>			
<b>AYURVEDA</b>			
219.	Dr. Renuka Munshi, Associate Professor & In-charge, Dept. of Clinical Pharmacology, Department Development Foundation, TNMC & BYL Nair Char. Hospital, Dr. AL Nair Road, Mumbai Central, Mumbai 400008	An Experimental & Clinical studies to evaluate the Anti-osteoporotic effect of PanchatiktaGhrita	Does Panchatiktaghrita have anti-osteoporotic effect? Assessment in an experimental model in ovariectomized rats. Journal of Ayurveda and integrative medicine. 2021;12(1):35-42.
220.	Dr. Akshay Anand, Associate Professor, Post Graduate Institute of Medical Education and Research (PGIMER) Neuroscience Research Laboratory Sector-12, Chandigarh-160012,	The neuroprotective effect of herbal extracts derived from Allium cepa in mouse model of retinal ganglion cells (RGC) damage.	Allium cepa exerts neuroprotective effect on retinal ganglion cells of pterygopalatine artery (PPA) ligated mice. J Ayurveda Integr Med. 2020;11(4):489-494.
<b>YOGA &amp; NATUROPATHY</b>			
221.	Dr. Prashanth Shetty, Principal, Department of Natural Therapeutic, SDM (Shri Dharmasthala Manjunatheshwara) College of Naturopathy & Yogic Sciences, Ujire, District Dakshina Kannada, Karnataka	Effect of fasting therapy on Biochemical and autonomic changes in obese individuals- A Randomized Controlled Trial	Comparing the Effects of Short-Term Fasting Therapy and Low-Calorie Diet on Anthropometric and Leptin Measures Among Obese or Overweight Persons: Randomized Controlled Trial. Ancient Science of Life.2018; 37(3):133-140.
<b>UNANI</b>			
222.	Dr. Mohammad Hussain Department of Biosciences, Jamia Millia Islamia New Delhi	Investigation of Anti-HIV Potential of Some Herbal Plants Adhatoda Vasica, Boerhaavia diffusa, Cephalandra indica and Nardostachys jatamansi	Phytochemical screening and metabolic profiling of Nardostachys jatamansi and Adhatodavasica. International Journal of Life Sciences Research. 2019;7(2): 322-332.

		from Indian subcontinent	
223.	Dr. Kiran Sanjay Bhise, Principal, MCE Society's Alana College of Pharmacy, 2390 / B - K. B. Hidayatullah Road, New Modikhana, Azam Campus, Camp, Pune	Unani anti-psoriatic topical nano-particulate drug delivery systems	Antipsoriatic Potential of polyherbal paste. Research & Reviews: Journal of Herbal Science. 2019; 8(3): 20-32.
224.	Dr. Kiran Sanjay Bhise, Principal, MCE Society's Alana College of Pharmacy, 2390 / B - K. B. Hidayatullah Road, New Modikhana, Azam Campus, Camp, Pune	Unani anti-psoriatic topical nano-particulate drug delivery systems	Topical Anti-Psoriatic Nanoparticulate Drug Delivery System. International Journal of Applied Pharmacology. 2020; 12(2); 76 – 85
225.	Dr. Kiran Sanjay Bhise, Principal, MCE Society's Alana College of Pharmacy, 2390 / B - K. B. Hidayatullah Road, New Modikhana, Azam Campus, Camp, Pune	Unani anti-psoriatic topical nano-particulate drug delivery systems	Development and Characterization of Topical Nanoparticulate Anti-Psoriatic Polyherbal Cream. International Journal of Applied Pharmacology. 2020; 12(3); 67 – 73
<b>HOMOEOPATHY</b>			
226.	Dr. G R Mohan Andhra Pradesh Homoeopathic Association Multi-Specialty Clinic, 3-6-369, A/1, Street Number 1, Gagan Mahal, Domalguda, Himayatnagar, Hyderabad, Telangana	A study of depressive disorders in Hyderabad urban population with a Homoeopathic approach.	Evaluation of Homoeopathic Treatment Approach in Depressive Disorders of Hyderabad Urban Population of Age Group 15–30 Years: A Prospective, Noncomparative, Open-Label Observational Study. Homoeopathic Links.2019; 32(04): 224-229.
227.	Dr Randhir Singh Dhaiya Maharishi Markandeshwar College	To evaluate the attenuating potential of Gymnema sylvestre, Cephalendra indica a	Ameliorative effect of Cephalandra indica homeopathic preparation in STZ induced diabetic nephropathy rats. J Ayurveda Integr Med. 2

	e of Pharmacy, Maharishi Marka ndeshwar Univer sity, Mullana, Ambala, Haryana	nd their bioactive co mpounds in diabetic complications [diabet ic neuropathy and di abetic nephropathy	019;10(4):255-261.
228.	Dr. Sudip Sen AIIMS, New Delh i	Elucidating the mech anism behind docum ented osteogenic acti vity of Symphytum of ficinale in human bon e marrow derived me senchymal stem cells in - vitro.	Symphytum officinale augments osteogenesis in human bone mar row-derived mesenchymal stem c ells in vitro as they differentiate in to osteoblasts. Journal of ethnop armacology.2020 ;248:112329.
<b>2020-21</b>			
<b>AYURVEDA</b>			
229.	Dr. Yogesh Kulka rni, SVKM'S Nars ee Monjee Institu te Of Managem ent Studies (NMIM S), Vile Parle, Mu mbai-400056	Preclinical Studies o n Triphala for its Pos sible Effects in Treat ment of Microvascul ar Complications of Diabetes	Triphala Ameliorates Nephropath y via Inhibition of TGF-β1 and Oxi dative Stress in Diabetic Rats Ph armacology.2020; 105 (11-12): 6 81–691.
230.	Dr. Swati Madan, Assistant Profess or, Amity Univers ity, Sector-125, N oida-201313	Cytotoxic, antitumor and anti-angiogenesi s evaluation of cow ur ine (Go-mutra) base d medicinal plant extr act against Ehrlich as cites cells bearing m ouse	Exploration of Antioxidant Potenti al of Various Medicinal Plants Be neficial for Cancer Therapeutics a nd Phytochemical Characterizatio n, Standardization Thereof. Intern ational Journal of Pharmaceutical Research. 2020;12(2).
231.	Dr. Sujata Law, A ssistant Profess or (Stem Cell Biolo gy) Calcutta Sch ool of Tropical M edicine, 108, Chit taranjan Avenue, Kolkata-700073 Co-I - NA	An experimental app roach towards Bone marrow and microen vironment in Leukem ia by using Ashwaga ndha (withaniasomife ra) and Bhringaraj (E clipta alba): Two can didate inhibitors of H edgehog and NF-kB pathways	Withanolide D of Ashwagandha i mproves Apoptosis in the Bone Marrow of Leukemic Murine Mod el. J Biomed Res Environ Sci. 20 2; 2(6): 431-438.
<b>YOGA &amp; NATUROPATHY</b>			
232.	Dr. K K Deepak, Professor, Depar tment of Physiolo	Acute effect of slow breathing on cardiov ascular variability dur	Autonomic Tone and Baroreflex Sensitivity during 70° Head-up Til t in Yoga Practitioners. Int J Yoga

	gy, All India Institute of Medical Sciences, Ansari Nagar, New Delhi - 110029	ling head up tilt, head down tilt and lower body negative pressure in naïve healthy subjects and trained yoga practitioners	. 2020;13(3):200-206.
233.	Dr. K. Kalpana Raghunath, Medical Superintendent, Smt. Nandamuri Basavataraka Ramarao Memorial Cancer Foundation (Basavatarakam Indo-American Cancer Hospital & Research Institute) Road No. 14, Banjara Hills, Hyderabad, Telangana (State), Pin-500 034	Influence of Naturopathy & Yoga therapy as an adjuvant in the management of adenocarcinoma of colon stage II & III with chemotherapy	Impact of naturopathy, yoga, and dietary interventions as adjuvant chemotherapy in the management of stage II and III adenocarcinoma of the colon. Int J Colorectal Dis.2020; 35(12):2309–2322.
<b>UNANI</b>			
234.	Prof. (Dr.) Iffat Zareen Ahmad, Department of Bioengineering, Islamic Council For Productive Education (Integral University), Dasauli, Kursi Road, Lucknow (U.P.)	In Vitro and in Vivo study of Hepatoprotective activity of Nigella sativa extracts in various germination stages	Molecular Docking and Dynamics Simulation Analysis of Thymoquinone and Thymol Compounds from Nigella sativa L. that Inhibit Cag A and Vac A Oncoprotein of Helicobacter pylori: Probable Treatment of H. pylori Infections. H Tabassum, IZ Ahmad - Medicinal Chemistry.2021;17(2): 146-157
235.	Dr. Sujatha Sunil International Center for Genetic Engineering and Biotechnology, New Delhi, India.	In vitro and in vivo evaluation of therapeutic potential of Siddha drugs upon Chikungunya virus infection"	Antiviral activity of ethanolic extract of Nilavembu Kudineer against dengue and chikungunya virus through in vitro evaluation. J Ayurveda Integr Med. 2020;11(3):329-335.
<b>HOMOEOPATHY</b>			
236.	Dr Purnima Shukla Purte Priya Memorial, Sri Ram Medical and Homoeo Research Centre, Gorakhpur-27	Studies on Homoeopathic Medicines for Treatment of Fibroadenoma	Effects of pre-defined Homoeopathic medicines to mitigate adverse dermatological effects of radiotherapy and vomiting of chemotherapy in breast carcinoma: A randomised, double-blind, placebo



	3014 U.P		o-controlled, pilot trial in the context of usual care. IJRH.2020; 14(3);189-99.
237.	Dr. Girish Gupta , Homoeopathic Research Foundation B-1/41, Sector-A, Kapoorthala, Aliganj, Lucknow -226024	Evidence based clinical study on the role of homoeopathic medicines in cases of Polycystic Ovarian Disease (PCOD)	Homoeopathic treatment of women with polycystic ovarian syndrome: A prospective observational study. Indian Journal of Research in Homoeopathy. 2021;15(1):12-23.
<b>2021-22</b>			
<b>AYURVEDA</b>			
238.	Dr. Padmaja Marathe, MD Professor (Additional), Department of Pharmacology and Therapeutics, Seth GS Medical College & KEM Hospital, Parel, Mumbai	Evaluation of Role of Withaniasomnifera and Celastrapaniculatus in Animal Models of Alcohol Addiction	Effect of Withania somnifera (L.) Dunal aqueous root extract on reinstatement using conditioned place preference and brain GABA and dopamine levels in alcohol dependent animals. Journal of Ethnopharmacology. 2021;274:113304.
239.	Mr. Ravi Munduru, M.Sc., Research Officer, Department of Toxicology, Sri Dharmasthala, Manjunatheshwar Educational Society @, Ujire, Centre for Research in Ayurveda and Allied Sciences, Kuthpady, Udupi-574118	“Safety evaluation of two important herbomineral formulations used in Ayurvedic practice”  publication submitted by PI vide email dated 20 <sup>th</sup> January 2022(Pg.1017)	Chronic toxicity studies of gandhaka rasayana - A herbomineral preparation used in Ayurvedic practice. J Ayurveda Integr Med. 2021; 12(4):673-681.
<b>YOGA &amp; NATUROPATHY</b>			
240.	Dr. Geetha Desai, Additional Professor, National Institute of Mental Health and Neuro Sciences (NIMHANS), Bangalore -560029	A study of Therapeutic effect of Yoga based intervention in patients with somatoform pain disorders	Yoga Module for Somatoform Pain Disorders: Development, Content Validation, and Feasibility Testing. Int J Yoga. 2021;14(3):206-212.
<b>UNANI</b>			
241.			

	Dr. Ghazala Mullana, HOD, Deptt. of Physiology, MME RC's ZVM Unani Medical College & Hospital, K B Hidayatullah Road, New Modikhana Azam Campus, 2390, Shankar Sheth Rd, Pune, Maharashtra	Classification of human population based on HLA gene polymorphism and concept of Mizaj (Temperament) in Unani System of Medicine	HLA-DRB1 Allele Distribution In Healthy Individuals Classified Based On Mizaj (Temperament) Of Unani System Of Medicine, Asian J Pharm Clin Res, 2022; 15(8): 75-83.
242.	Dr. Kiran Sanjay Bhise, Principal, MCE Society's Alana College of Pharmacy, 2390 / B - K. B. Hidayatullah Road, New Modikhana, Azam Campus, Camp, Pune	Unani anti-psoriatic topical nano-particle drug delivery systems	An open-Label Randomized Clinical Study of Topical Nanoparticle Anti Psoriatic Polyherbal Cream. Asian Journal of Pharmaceutical And Clinical Research. <b>2022</b> ; 15(3); 139-144.
243.	Dr. Yasir Hasan Siddique, Assistant Professor, Department of Zoology, Aligarh Muslim University, Aligarh (U.P)-202002	Effect of Unani drugs on cognitive defects and the neurotoxicity induced by the expression of human alpha synuclein in the transgenic Drosophila fly model of Parkinson's disease	Effect of Majun Baladur on life Span, climbing ability, oxidative stress and dopaminergic neurons in the transgenic Drosophila model of Parkinson's disease. Heliyon.2019; 5:e01483 2405-8440.
244.	Dr. Yasir Hasan Siddique, Assistant Professor, Department of Zoology, Aligarh Muslim University, Aligarh (U.P)-202002	Effect of Unani drugs on cognitive defects and the neurotoxicity induced by the expression of human alpha synuclein in the transgenic Drosophila fly model of Parkinson's disease	Effect of Itrifal Muqawwi-e-Dimagh (a polyherbal drug) on the transgenic Drosophila) model of Parkinson's Disease. Phytomedicine Plus.2021;1(4): 100131.
245.	Dr. Abdur Rub, Department of Biotechnology, Jamia Millia Islamia, New Delhi-110025	"Screening of pro-apoptotic potential of medicinal plant extract on Leishmania donovani infected and uninfected human macrophages"	Embilica officinalis L.inhibits the growth and proliferation of Leishmania donovani through the induction of ultra structural changes, mitochondrial dysfunction, oxidative stress and apoptosis-like cell death. Biomed Pharmacother. 20

			21;143:112156
246.	Dr. Zeeshan Fatima, Assistant Professor, Amity Institute of Bio Technology, Amity University, Haryana, Gurgaon (Manesar)	Evaluation of antimycobacterial potential of Unani drugs Qurs-e-SartanKafoori and Sharbat-e-Ejaz-A Mechanistic Approach	Mechanistic insights into the antimycobacterial action of unani formulation, QursSartanKafoori, Journal of Traditional and Complementary Medicine, 2021;12(2):162-171.
247.	Dr. M. Rasool, Professor, SMV 240, Immunopathology Lab, School of BioSciences and Technology, Vellore Institute of Technology, Vellore-632014	“Exploring the therapeutic mechanism of Majoonchobchini, a unani medicine in the management of rheumatoid arthritis (Waja-ul-mafasil)-an immunological investigation”	Majoon Chobchini attenuates arthritis disease severity and RANKL-mediated osteoclastogenesis in rheumatoid arthritis. 3 Biotech.2021;11:1-21.
248.	Dr. Raka Jain, Department of Psychiatry, All India Institute of Medical Science, Ansari Nagar, New Delhi-110029	Role of Delphinium denudatum (Jadwar) in a Rat Model of Nicotine Dependence	Therapeutic usefulness of Delphinium denudatum (Jadwar): An update. International Journal of Herbal Medicine 2021: 9(4) 97-100.

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249.	Dr. S. Indu Kumari, Senior Scientist, CSIR-Indian Institute of Chemical Technology, Tarnaka, Hyderabad (Telangana)-500007	Toxicity evaluation of Ayurvedic herbo-metallic preparations	Sub-chronic oral toxicity evaluation of herbo-metallic formulation Arshakuthar rasa in rats. Journal of Ethnopharmacology. 2022; 298:115306.
250.	Dr. S. Indu Kumari, Senior Scientist, CSIR-Indian Institute of Chemical Technology, Tarnaka, Hyderabad (Telangana)-500007	Toxicity evaluation of Ayurvedic herbo-metallic preparations	Assessment of sub-chronic oral toxicity of Nityanand Rasa: An ayurvedicherbo-metallic formulation. Journal of Ethnopharmacology. 2023;312:116494.
251.	Dr. Priti J. Mehta, Professor & Head, Dept. of Pharmacology, Institute of Pharmacy	“Evaluation of radioprotective potential of medicinally important Indian bamboo plants in cancer”	Bamboo leaf extract ameliorates radiation induced genotoxicity: An in vitro study of chromosome aberration assay Journal of Herbal Medicine.2022; 31:100528

	macy, Nirma University, Opp. SGVP, S.G. Highway, Ahmedabad-382481, Gujarat		
<b>YOGA &amp; NATUROPATHY</b>			
252.	Dr. Vandana Jain, Additional Professor, Division of Pediatric Endocrinology, Department of Pediatrics, Room No. 3063, Teaching Block, AIIMS, New Delhi -110029	Efficacy of a family based comprehensive Yoga program for weight reduction among overweight children and adolescents	A comprehensive yoga programme for weight reduction in children & adolescents with obesity: A randomized controlled trial. Indian Journal of Medical Research.2022; 155(3&4): 387-396.
<b>UNANI</b>			
253.	Dr. Tarique Mahmood, Faculty of Pharmacy, Islamic Council For Productive Education (Integral University), Dasauli, Kursi Road, Lucknow-226026	Comparative study of nanoformulation of KhamiraAbresham Hakim Arshadwala with its traditional formulation against myocardial necrosis and associated ailments	Promising sequels of a novel nanoformulation of khamiraabresham hakim Arshadwala against isoprenaline challenged cardiac damage in rodents.2022;11:290
254.	Dr. Alpana Sharma, Room No- 3015, Department of Biochemistry, AIIMS, Ansari Nagar, New Delhi- 110029	Unveiling the therapeutic potential of a Unani herbal formulation Habb-e-Asghandh in hematological malignancy	Anti-tumor efficacy of Habb-e-Asghandh as an adjuvant therapy in chronic myelogenous leukemia in vitro, Journal of Herbal Medicine, 2022;35.
<b>HOMOEOPATHY</b>			
255.	Dr. Shyamal Kumar Mukherjee NIH Kolkata	Prophylactic effects of homeopathic medicines in Kolkata during COVID-19 pandemic: A community-based, double blind, randomized trial.	Homeopathic Medicines Used as Prophylaxis in Kolkata during the COVID-19 Pandemic: A Community-Based, Cluster-Randomized Trial. Homeopathy. 2022;111(2):97-104.
<b>2023-24</b>			
<b>AYURVEDA</b>			
256.	ET Neelakandhan Mooss Vaidyaratnam Ayurveda Foundation	Evaluation of the effect of Patrapottali sveda and Thailadhara externally and Pancha	The Effectiveness of Patrapottali Sveda, Thailadhara, and Panchatikaksheeragruta to treat Osteoarthritis of Knee (sandhivata); I

	on, Vaidyaratnam Road, Ollur, Thiruvananthapuram, Kerala	Uttara Ksheera and Ghrita internally in the management of Sandhivata (Osteoarthritis-knee)"	International Journal of Ayurveda and Pharma Research IJAPR.2023;11(5).
257.	Dr. Somit Kumar, Director, AVP Research Foundation, Trichy Road, Ramamathapuram P.O., Coimbatore, Tamil Nadu-641045	An Open-labelled black box clinical study to investigate efficacy of add on personalized Ayurveda intervention in comparison to stand alone treatment based on ICMR guidelines	Somit Kumar. et.al., A Prospective, Controlled, Pilot Study of Personalised Add-on Ayurveda Treatment in High-Risk Type II Diabetes COVID-19 Patients, Journal of Herbal Medicine.2024;43.
<b>HOMOEOPATHY</b>			
258.	Dr. Rashmi S. Tuppe	Investigation of molecular mechanism in antigen glycation activity of Syzygium jambolanum homeopathic preparation in diabetic nephropathy	Homeopathic Formulations of Syzygium jambolanum Alleviate Glycation-Mediated Structural and Functional Modifications of Albumin: Evaluation through Multi-Spectroscopic and Microscopic Approaches. Homeopathy. 2023;19.
259.	Dr. Malay Mundhe	Homoeopathic medicines in the prevention of COVID-19 among high risk individuals: A community based, double-blind, randomized, placebo controlled trial	Pre-specified Homeopathic Medicines in the Prevention of Confirmed and Suspected cases of COVID-19: A Community-based, Double-blind, Randomized, Placebo-Controlled Prophylaxis Trial. Complement Med Res. 2024;29.