

Recommendation sheet of the Subject(s) Experts for Research Award (2012-14)

Subject:- Botany

Date:- 07.10.2013

S.N.	Candidate ID	Name	DOB	Cat.	PH	Res Exp	Tea. Exp.	Fore ign Jour	Indi an Jour nal	No. of Boo k	Pap er	Subject	Research Title	Research Centre	Recommended with order of Merit/Not recommended with reason
1	RA-2012-14-NEW-GE-ORI-4089	SANJIB KUMAR PANDA	15/05/1973	Gen	No	18	17	60	40	1	6	Plant Molecular Biology	MOLECULAR PHYSIOLOGICAL UNDERSTANDING OF IRON (Fe) STRESS IN RICE	Department of Life Science & Bioinformatics, Assam University, Silchar-788011	ABSENT
2	RA-2012-14-OB-TAM-1844	GOPI . R <i>7/10/13</i>	25-04-1971	OBC	No	15	11	40	8	0	2	Botany	Studies on Genetic Diversity and Phytochemical Constituents of Rauvolfia serpentina (L.) Benth. ex Kurz from South India	DEPARTMENT OF BOTANY ANNAMALAI UNIVERSITY ANNAMALAI NAGAR, CHIDAMBARAM TAMILNADU	Not recommended as the work is already done & investigated.
3	RA-2012-14-GE-MAD-1766	ANJANA JAJOO <i>7/10/13</i>	21-10-1964	Gen	No	25	13	42	2	0	2	Plany Phytisiology	CHANGES IN HETEROGENEITY OF PHOTOSYSTEM II UNDER STRESS CONDITIONS	School Of Life Science, Devi Ahilya University, Indore	Not recommended as the res. title is not relevant.
4	RA-2012-14-GE-UTT-2605	KIRAN BARGALI	19-06-1966	Gen	No	25	10	18	25	2	2	Botany	EFFECT OF CHANGING CLIMATE ON DOMINANT FOREST OF KUMAUN HIMALAYA, INDIA	Department of Botany DSB Campus, Kumaun University, Nainital-263001	ABSENT

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S.N.	Candidate ID	Name	DOB	Cat.	PH	Res Exp	Tea. Exp.	Foreign Jour	Indian Journal	No. of Book	Paper	Subject	Research Title	Research Centre	Recommended with order of Merit/Not recommended with reason
5	RA-2012-14-GE-UTT-2332	QAZI FARIDUDDIN	15-07-1974	Gen	No	13	8	27	4	0	1	Botany	Hydrogen peroxide mediated low-temperature stress tolerance in Cucumis sativus	Department of Botany Aligarh Muslim University Aligarh-202002 UP	Absent -
6	RA-2012-14-NEW-GE-CHA-4182	ANAND NARAIN SINGH <i>ABMS 7.10.2013</i>	04-03-1970	Gen	No	21	6	21	7	0	7	Botany	AN ECOLOGICAL ASSESSMENT OF BIOCHARS FOR ENHANCING BIOLOGICAL FERTILITY AND REMEDIATION OF CONTAMINATED AGRICULTURAL SOIL	Department of Botany Panjab University Chandigarh-160014	Recommended (3)
7	RA-2012-14-ST-RAJ-388	K. L. MEENA <i>ABMS 07/10/2013</i>	10-05-1968	ST	No	14	14	0	26	3	1	Botany	Floristic analysis and ethnobotanical study on the Malwa region of India.	DEPARTMENT OF BOTANY, M.L.V. GOVERNMENT COLLEGE, BHILWARA, RAJASTHAN.	Recommended (1)
8	RA-2012-14-NEW-GE-MAD-3609	PUJA RAY	17/06/1977	Gen	No	12	1	9	13	0	2	Biological Sciences	Survey for collection and identification of phytopathogenic fungi associated with noxious weed, water hyacinth, Eichhornia	Presidency University, 86/1 College Street, Kolkata-700073. West Bengal.	Absent -
9	RA-2012-14-NEW-OB-TAM-3783	S. ABDUL KADER	29/07/1973	OBC	No	17	7	0	20	0	1	BOTANY	STUDIES ON TAXONOMICAL, ANATOMICAL AND MEDICINAL PROPERTIES OF NIEBUHRIA	PRESIDENCY COLLEGE (AUTONOMOUS), CHENNAI - 600005	Absent -

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10	RA-2012-14-GE-WES-2221	CHANDRA GHOSH	31-01-1976	Gen	No	10	2	1	18	5	2	BOTANY	FLORISTIC EXPLORATION AND CONSERVATION OF ENDEMIC AND ENDANGERED SPECIES IN	Department of Botany, North Bengal University, Raja Rammohunpur, Darjeeling,	Absent —
11	RA-2012-14-OB-MAH-530	DILIP VINAYAKRAO HANDE 7.10.13	04-01-1972	OBC	No	15	9	1	18	0	1	BOTANY	DIVERSITY OF HYPHOMYCETES WITH REFERENCE TO BIOTECHNOLOGIC AL APPROCHES	SHRI SHIVAJI SCIENCE COLLEGE, MORSHI ROAD AMRAVATI 444603	Not recommended as no biotech. approaches have been mentioned
12	RA-2012-14-NEW-GE-KER-3955	JOS T PUTHUR	18/11/1971	Gen	No	18	10	13	6	0	3	Plant Physiology	Identification and Characterization of Tree Species with High CO2 Assimilating Potential, Suitable for Wet and Semi-evergreen Forest Types of Kerala	Dept of Botany University of Calicut Malappuram Kerala-673635	Absent —
13	RA-2012-14-GE-RAJ-1292	SUJATA MATHUR 7/10/13	24-06-1975	Gen	No	14	9	14	4	1	3	Botany	Phytochemical analysis of some medicinally potent plant species	department of Botany, University of Rajasthan, Jaipur 302004	Recommended (1)
14	RA-2012-14-GE-JAM-2464	SUMAN BALA SHARMA Suman Bala	15-02-1965	Gen	No	12	12	0	18	0	1	Botany	Phytodiversity and ecological studies on Lake Sanasar, Jammu	Govt College for Women, Gandhi Nagar, Jammu, J&K	Not recommended as the work does not include innovative work (routine work)

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15	RA-2012-14-NEW-SC-DEL-3098	SANJAY KUMAR	08-05-1979	SC	No	6	6	2	15	2	2	Botany	Optimizing the utility of Allium cepa L. by elucidating its mitotic periodicity and rhythmicity	Nagaland University, Department of Botany, Lumami-798627, Nagaland	Absent -
16	RA-2012-14-NEW-GE-JAM-2920	ABDUL RASHID DAR	04-11-1976	Gen	No	7	5	13	4	0	1	BOTANY	Taxonomic Assessment of Gymnosperm Flora of Kashmir	CENTRE FOR BIODIVERSITY & TAXONOMY (CBT), DEPARTMENT OF BOTANY,	Absent -
17	RA-2012-14-SC-KER-2241	RADHAMANY P M <i>Ru 7/10/13</i>	30-05-1964	SC	No	25	21	5	10	0	5	BOTANY	IDENTIFICATION OF STYLAR DETERMINANTS OF INCOMPATIBILITY IN SELECTED PLANTS	DEPARTMENT OF BOTANY UNIVERSITY OF KERALA KARIAVATTOM P O	Recommended (1) SC
18	RA-2012-14-SC-DEL-2091	SANJAY KUMAR	05-08-1979	SC	No	3	5	2	12	0	2	Botany	Optimizing the utility of Allium cepa L. by elucidating its mitotic periodicity and rhythmicity	Department of Botany Nagaland University HQs: Lumami, Nagaland 798627 (India)	Absent -
19	RA-2012-14-GE-KER-2466	SUHARA BEEVY S. <i>Suhara Bevy 7/10/13</i>	25-05-1963	Gen	No	15	8	5	9	0	0	BOTANY	MECHANISM OF SEX EXPRESSION IN COCCINIA GRANDIS(L.) VOIGT (CUCURBITACEAE)	DEPARTMENT OF BOTANY UNIVERSITY OF KERALA KARIAVATTOM P.O.	Not recommended as sex title is not up to mark & insufficient work.
20	RA-2012-14-NEW-GE-MAH-3854	RAJESH WARLUJI RAUT <i>Raut 7/10/13</i>	20/05/1971	Gen	No	12	12	4	8	0	0	BOTANY	GREEN SYNTHESIS OF SILICA SUPPORTED PLATINUM AND PALLADIUM NANOPARTICLES	THE INSTITUTE OF SCIENCE, 15 MADAM CAMA ROAD, MUMBAI-400032	Not recommended as the inputs material is very costly & un-4 affordable

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21	RA-2012-14-OB-TAM-1464	MEHALINGAMP <i>Meenakshi</i> 7/10/13	15-02-1970	OBC	No	18	12	2	8	0	15	BOTANY	EVALUATION OF PHENOLIC PROFILES AND ANTIOXIDANT ACTIVITIES OF SOME RARE AND	DST-FIST SPONSORED RESEARCH DEPARTMENT OF BOTANY, V.H.N.SENTHIK	Recommended (2)
22	RA-2012-14-NEW-SC-RAJ-3571	DILIP KUMAR RATHORE <i>Dilip</i> 07/10/13	17/07/1979	SC	No	4	5	0	10	0	1	BOTANY	BLUE-GREEN ALGAL DIVERSITY STUDIES IN PADDY FIELDS OF BUNDI DISTRICT OF RAJASTHAN	GOVERNMENT COLLEGE BUNDI, KOTA ROAD BUNDI-323001 (RAJASTHAN)	Recommended (2)
23	RA-2012-14-NEW-SC-MAH-3761	JALINDAR SAKHARAM AMBHORE <i>Jalindar</i> 7/10/13	21/03/1968	SC	No	9	13	0	10	0	2	Botany	Phytochemical Screening and Antioxidant Activities of Marine Algae	Gokhale Education Society's, Arts, Commerce & Science College, Shrivardhan Dist Raigad 402110	Not recommended - as the P.I. has not identified the genera for work
24	RA-2012-14-OB-MAH-2331	MANJU WATH RAMESHPANT <i>Manju Wath</i> 7/10/13	05-04-1975	OBC	No	10	12	0	8	1	0	Botany	PHARMACOGNOSTIC STUDY AND EVALUATION OF ANTHELMINTIC POTENTIAL OF SOME MEDICINAL	Govt. Vidarbha Institute of Science and Humanities Amravati	Recommended (3)
25	RA-2012-14-SC-MAH-1996	BAGUL RAMAKANT MAHADU <i>BAGUL</i> 7/10/13	03-01-1969	SC	No	10	18	0	7	0	4	BOTANY	TAXONOMIC STUDIES ON GRASSES OF SATPUDA REGION OF BURHANPUR DISTRICT (M.P.), INDIA.	MGSMs ARTS,SCIENCE AND COM.COLLEGE CHOPDA, TAL-CHOPDA, DIST.-JALGAON, PIN-425107	Not recommended as P.I. has no expertise for identification of grasses.

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26	RA-2012-14-OB-DEL-1679	ISHWAR SINGH <i>[Signature]</i> 7.10.13	08-06-1974	OBC	No	15	11	0	7	0	1	Botany	Role of acid phosphatases in aflatoxin bio-synthesis in <i>Aspergillus flavus</i> .	Department of Botany, University of Delhi, Delhi-110 007	Recommended (1)
27	RA-2012-14-GE-KER-114	MANJU M GEORGE <i>[Signature]</i> 7/10/13	23-11-1971	Gen	No	15	6	4	3	0	1	Botany	Differential expression of F3H-1 gene for colour mutants in <i>Oncidium</i>	Department of Botany Union Christian College Aluva - 683102	Not recommended - as P.I. not having any relevant publication.
28	RA-2012-14-NEW-OB-WES-3355	PRANAB GIRI	13/10/1973	OBC	No	6	12	1	6	1	1	Botany	Evaluating phytosphere microflora of Medicinal & Aromatic plants from North 24-Parganas(West Bengal): Resource generation and Bioprospectings	Microbiology Laboratory, Department of Botany, University of Calcutta, 35, Ballygunge Circular Road, Kolkata-700019	Absent
29	RA-2012-14-NEW-GE-KAR-3979	SHUBHA	22/04/1971	Gen	No	10	20	0	7	0	1	BOTANY	A COMPARITIVE STUDY OF ANTIOXIDANT & ACTIVE INGREDIENT CONTENT OF	PROF.TEJAVATHI,DEPARTMENT OF BOTANY BANGALORE UNIVERSITY, BANGALORE	Absent
30	RA-2012-14-GE-KER-2257	HARIN	09-03-1975	Gen	No	3	5	0	6	1	0	Botany	Optimization of Seed germination, Mobilization of reserve food and DNA bar-coding in Velvet bean [<i>Mucuna utilis</i>]	Department of Botany, C.M.S.College,Kottayam,Kerala,Pin-686001	Absent

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31	RA-2012-14-SC-RAJ-2066	RAM PAL AHRODIA <i>Resmi</i> <i>07/10/13</i>	26-09-1976	SC	No	4	4	0	6	0	1	Botany	Studies on eco-physiology and reproductive biology of Sterculia urens Roxb.	Dept.of Botany Uni.of Rajasthan,Jaipur 302055	Recommended (3)
32	RA-2012-14-NEW-GE-KER-3860	VIMALA JOSE	05-04-1974	Gen	No	5	8	1	4	0	2	Botany	Ecological and Pharmacognostic studies on the Mangrove forests of Kerala, Lakshadweep and Andaman & Nicobar Islands for the preparation of a biodiversity databank.	P G Department of Botany, St. Thomas College Thrissur.	Absent
33	RA-2012-14-GE-KER-2601	RESMI L <i>Resmi</i> <i>7/10/13</i>	10-01-1980	Gen	No	5	4	3	0	0	1	BOTANY	IDENTIFICATION OF CANDIDATE GENES FOR DROUGHT TOLERANCE IN BANANA (MUSA SPP.)	DEPARTMENT OF BOTANY, UNIVERSITY OF KERALA, KARIAVATTOM, THIRUVANANTHAPURAM-695581	Recommended (2)

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Subject: Botany														Date: -07.10.2013	
S.N.	Candidate ID	Name	DOB	Cat.	PH	Res Exp.	Tea Exp.	Foreign Jour.	Indian Journal	No. of Book	Paper	Subject	Research Title	Research Centre	Recommended with order of Merit/ Not Recommended with reason
34	RA-2012-14-GE-MAH-2039	VASANT PANDIT MALI <i>Mal</i> 7.10.13	01-06-1967	General	No	12	19	0	21	0	0	Botany	BIODIVERSITY OF WOOD ROTTING FUNGI (APHYLLOPHORALES) FROM BEED DISTRICT (M.S.)	Anandrao Dhonde Alias Babaji Arts Commerce and Science College, Kada Tal. Ashti Dist. Beed (M.S.)	<i>Not recommended as P.I is not having expertise & publications</i>

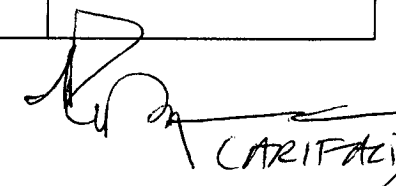
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Recommendation sheet of the Subject(s) Experts for Research Award (2012-14)

1

Subject:- Biology														Date:- 07.10.2013	
S. N.	Candidate ID	Name	DOB	Cat.	PH	Res Exp.	Tea. Exp.	Foreign Jour.	Indian Journal	No. of Book	Paper	Subject	Research Title	Research Centre	Recommended with order of Merit/ Not recommended with reason
1	RA-2012-14-GE-MAH-754	NIKHIL MOORCHUNG	31-03-1969	General	No	8	8	14	17	1	7	Molecular Biology	RAS gene mutations in colorectal cancer	ARMED FORCES MEDICAL COLLEGE, SHOLAPUR ROAD, PUNE 411040	<u>Absent</u>
2	RA-2012-14-GE-UTT-2608	KAVINDRA KUMAR KESARI	31-07-1984	General	No	2	1	24	5	2	5	Biophysics, Radiation Biology, Environmental Toxicology	Mobile Phone Exposure Effect on Biological System	School of Life Sciences Jaipur National University Jagatpura, Near RTO Office, Jaipur- 302025 Rajasthan, India	<u>Absent</u>
3	RA-2012-14-NEW-GE-GUJ-3578	SANJAY MAHENDRAK UMAR DAVE 	21/07/1973	General	No	14	8	0	13	1	0	BIOLOGY	MONITORING PROGRAMME FOR GRASSLAND BIODIVERSITY OF GUJARAT USING RS AND GIS	DEPARTMENT OF BIOTECHNOLOGY HEMCHANDRA CHARYA NORTH GUJARAT UNIVERSITY	<u>Recommended</u> <u>III</u>


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N.	Candidate ID	Name	DOB	Cat.	PH	Res Exp	Tea. Exp.	Fore ign Jour	Indi an Jour nal	No. of Boo k	Pap er	Subject	Research Title	Research Centre	Recommended with order of Merit/ Not recommended with reason
4	RA-2012-14-GE-ANP-2088	MAHENDRAN BOTLAGUNTA <i>B</i> 7/10/13	09-02-1977	General	No	6	1	8	3	0	0	Cancer Biology	Identification and Characterization of DDX3 interactive proteins in the development of breast cancer	Center of Bio-medical Research Department of Biotechnology K L University Green Fields, Vaddeswaram, Guntur District - 522502 A.P., INDIA.	Recommended <u>I</u>
5	RA-2012-14-NEW-GE-ANP-4147	ALLADI VASUDHA <i>Alladi Vasu</i> 7/10/13	25/11/1963	General	No	5	2	1	1	0	2	genetics	Micronutrient deficiencies and genomic instability in adolescent girls	Institute of Genetics and Hospital for Genetic Diseases, Osmania university, Begumpet, Hyderabad 500016	Recommended <u>II</u>

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October 07, 2013.

Recommendation sheet of the Subject(s) Experts for Research Award (2012-14)

1

Subject:- Microbiology														Date:- 07.10.2013	
S.N.	Candidate ID	Name	DOB	Cat.	PH	Res Exp	Tea. Exp.	Foreign Jour	Indian Journal	No. of Book	Paper	Subject	Research Title	Research Centre	Recommended with order of Merit/ Not recommended with reason
1	RA-2012-14-GE-ANP-273	K. SASIKALA <i>(Signature)</i>	09-03-1963	General	No	24	17	110	6	0	6	MICROBIOLOGY	PPCPs (Pharmaceuticals and Personal Care Products) degrading bacterial diversity and their potential application in the waste water treatment	CENTRE FOR ENVIRONMENT IST, JNT UNIVERSITY HYDERABAD, HYDERABAD 500085	I
2	RA-2012-14-NEW-OB-ANP-4197	PINDI PAVAN KUMAR <i>(Signature)</i>	27/09/1969	OBC	No	12	5	17	36	3	0	MICROBIOLOGY	Molecular identification of cultivable and uncultivable pathogenic bacteria in potable water.	DEPARTMENT OF MICROBIOLOGY, PALAMURU UNIVERSITY, MAHABUBNAGAR-509001,	I
3	RA-2012-14-NEW-OB-MAH-3917	SATISH VITTHAL PATIL <i>(Signature)</i>	18/06/1970	OBC	No	14	5	20	4	1	4	Microbiology	Evaluation of role of microbial gut flora in insecticide resistance of mosquito larvae	School of Life Sciences North Maharashtra University, Jalgaon. P. Box. 80, Umavi Nagar,	II

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4	RA-2012-14-GE-GUJ-2407	RAJESH PATEL	26-06-1972	General	No	9	13	11	12	1	3	Microbiology	SCREENING, OPTIMIZATION AND GENOMIC CHARACTERIZATION OF A STUDY ON ALKALINE PROTEASE PRODUCER SALINE DESERT ISOLATE FROM LITTLE RANN OF KUTCH, GUJARAT, INDIA	Department of Life Sciences Hem. North Gujarat University Patan 384 265	NOT RECOMMENDED The proposal is not well planned and lacks technical soundness.
5	RA-2012-14-ST-KAR-2318	M Y SREENIVASA	20-07-1976	ST	No	4	9	16	0	1	4	MICROBIOLOGY	RAPID DETECTION AND CONTROL OF POTENTIAL FUMONISIN PRODUCING FUSARIUM PROLIFERATUM OCCURRING ON ANIMAL AND POULTRY FEEDS	DOS IN MICROBIOLOGY UNIVERSITY OF MYSORE MANASAGANGOTRI MYSORE - 570006	ABSENT
6	RA-2012-14-GE-KAR-2103	SHUBHA GOPAL	09-12-1970	General	No	10	18	13	2	0	0	Microbiology	Understanding the correlation of biofilm formation and antimicrobial resistance in ica independent Staphylococcal biofilms isolated from clinical samples	Department of Studies in Microbiology, University of Mysore, Mysore 570006	ABSENT

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7	RA-2012-14-GE-MAH-108	DEVA RUPAL ATMANAND	23-09-1975	General	No	10	7	12	0	0	0	Medical Microbiology	Host and pathogen interaction by Fungus	IISc, Bangalore	ABSENT	TO SCREEN AND CHARACTERIZE BIOACTIVE SECONDARY METABOLITES PRODUCED BY MARINE AND ENDOPHYTIC ACTINOMYCETES.
8	RA-2012-14-NEW-SC-UTT-3838	AJAY VEER SINGH	20/06/1979	SC	No	7	7	2	9	0	0	Microbiology	Exploration of plant growth promotory endophytic bacterial population of Aloe vera and Ocimum sanctum from low altitude hills of Uttarakhand	Department of Microbiology, College of Basic Sciences and Humanities, G. B. Pant Univ. of Agri. & Tech., Pantnagar (U.S.Nagar)-263145.	ABSENT	
9	RA-2012-14-GE-ANP-2142	K.M.SHAILAJA	04-11-1967	General	No	15	21	0	6	0	0	MICROBIOLOGY	CONSTRUCTION OF PHYLOGENTIC TREE FOR INDIAN STRAINS OF ARBUSCULAR MYCORRHIZAE (AM)	CHAITANYA POSTGRADUATE COLLEGE (AUTONOMOUS), KISHANPURA, HANAMKONDA, WARANGAL, ANDHRA PRADESH-506001	ABSENT	
10	RA-2012-14-GE-ANP-1645	B.S ANURADHA	01-11-1970	General	No	12	18	1	3	1	1	INDUSTRIAL MICROBIOLOGY	PRODUCTION OF ETHANOL FROM ANNONA SQAMOSA AND OPTIMIZATION OF PARAMETERS	CHAITANYA POST GRADUATE COLLEGE KISHANPURE HANAMKONDA WARANGAL 506001	NOT RECOMMENDED The project is not focussed. The availability of raw material is limited and has	

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<u>11</u> ✓	RA-2012-14-GE-DEL-2329	SWATI MAJUMDAR <i>Swati</i>	25-10-1977	General	No	0	7	3	0	0	0	Microbiology and Molecular biology	TO SCREEN AND CHARACTERIZE BIOACTIVE SECONDARY METABOLITES PRODUCED BY MARINE AND ENDOPHYTIC ACTINOMYCETES.	PROF. RUP LAL MOLECULAR BIOLOGY LAB DEPARTMENT OF ZOOLOGY UNIVERSITY OF DELHI DELHI-110007	II The candidate is advised to take up work on endo-phytic actinomycetes.

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Recommendation sheet of the Subject(s) Experts for Research Award (2012-14)

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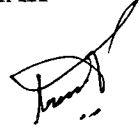

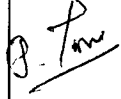


Subject:- Biotechnology														Date:- 07.10.2013	
S. N.	Candidate ID	Name	DOB	Cat.	PH	Res Exp	Tea. Exp.	Fore ign Jour	Indi an Jour nal	No. of Boo k	Pap er	Subject	Research Title	Research Centre	Recommended with order of Merit/ Not recommended with reason
<u>1</u>	RA-2012-14-GE-RAJ-477	RAJARSHI KUMAR GAUR	31-10-1976	General	No	7	7	25	25	6	2	Plant Molecular Biology	MOLECULAR EXPRESSION OF MISCANTHUS STREAK MASTRIVIRUS (MSV) PROTEINS AND THEIR ROLE IN THE INFECTION PROCESS	Mody Institute of Technology and Science, Lakshmangarh, Sikar-332311, Rajasthan	Absent
<u>2</u>	RA-2012-14-SC-TAM-1768	P. CHELLAPANDI <i>P. Chellapandi</i>	04-05-1977	SC	No	12	12	35	8	3	0	Biotechnology/ Bioinformatics	Genome-Scale Metabolic Modeling and Simulation of Rumen Methanogens – An In Silico Attempt to Methane Attenuation	School of Life sciences, Bharathidasan University Tiruchirappalli-620 024	RECOMMENDED I
<u>3</u>	RA-2012-14-GE-PUN-529	ARUN DEV SHARMA	07-09-1977	General	No	7	7	32	6	1	0	plant biotechnology	Studies on the Expression analysis of Boiling Stable Proteins (BSPs) in Invasive Alien plant Species	Iyallpur khalsa college	Absent
<u>4</u>	RA-2012-14-SC-TAM-2127	S. SIVARAMAKRISHNAN <i>S. Sivaramakrishnan</i>	27-12-1968	SC	No	12	7	15	20	0	4	BIOTECHNOLOGY	DEVELOPMENT OF NANOFORMULATION FOR CONTROLLED RELEASE OF BIOCIDES TO	Department of Biotechnology, Bharathidasan University, Tiruchirappalli PIN : 620 024	Not recommended Proposal is not discussed properly

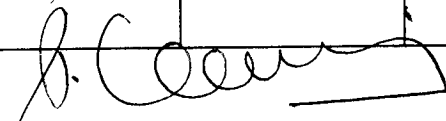
S. Chellapandi




S. N.	Candidate ID	Name	DOB	Cat.	PH	Res Exp	Tea. Exp.	Foreign Jour	Indian Journal	No. of Book	Paper	Subject	Research Title	Research Centre	Recommended with order of Merit/ Not recommended with reason
5	RA-2012-14-GE-ANP-2363	SHAMITHA GANGUPANTHULU	30-03-1971	General	No	17	15	2	24	5	1	Biotechnology	Genetic relatedness of ecoraces of tasar silkworm, Antheraea mylitta	Kakatiya University Warangal-506009 Andhra Pradesh	Absent
6	RA-2012-14-NEW-GE-MAD-3916	JYOTI BALACHAUHAN	01-01-1968	General	No	20	10	7	18	0	0	BIOTECHNOLOGY	Antioxidative and cytoprotective metabolites from indigenous cyanobacterial isolates of local water bodies	DEPT. OF BIOTECHNOLOGY, SBRR MAHAJANA FIRST GRADE COLLEGE, POST GRADUATE WING, POOJA	Absent
7	RA-2012-14-NEW-OB-TAM-3104	P. VELMURUGAN	14/06/1979	OBC	No	4	2	15	10	2	0	Biotechnology	Enhanced production of different water soluble filamentous fungal color pigments using Light Emitting Diode (LED) and its characterization for multi industrial applications	Department of Biotechnology, Centre for Research and Development Yr Estd: 2000 (UGC) Status: 2(f)&12(B), Accredited 'A' Grade by NAAC	Absent
8	RA-2012-14-SC-UTT-2015	SUSHMA TAMTA	13-06-1969	SC	No	8	7	12	11	0	3	Biotechnology	USE OF MOLECULAR MARKERS TO ESTIMATE GENETIC DIVERSITY OF QUERCUS LEUCOTRICHOPHORA AND QUERCUS SERRATA OF	PLANT TISSUE CULTURE LABORATORY DEPARTMENT OF BOTANY, D.S.B. CAMPUS, KU, NAINITAL, 263002, Uttarakhand	RECOMMENDED 111

S. N.	Candidate ID	Name	DOB	Cat.	PH	Res Exp	Tea. Exp.	Fore ign Jour	Indi an Journal	No. of Book	Pap er	Subject	Research Title	Research Centre	Recommended with order of Merit/ Not recommended with reason
<u>9</u>	RA-2012-14-GE-RAJ-2164	BHARAT SINGH	01-07-1970	General	No	10	10	16	6	5	1	Biotechnology	STUDIES ON POLYMERIZATION OF LACTIC ACID INTO POLY-L-LACTIDE AND ITS PROPERTIES AS A BIODEGRADABLE PLASTIC	Amity Institute of Biotechnology, Amity University Rajasthan, Jaipur PIN:303002	Absent
<u>10</u>	RA-2012-14-GE-TAM-1835	JIBU THOMAS <i>Jibu Thomas</i>	03-02-1978	General	No	8	2	12	8	2	2	Plant Biotechnology	Expression profiling of gene transcripts by semiquantitative (RT-PCR) and documenting antioxidant enzymes during drought stress in cultivated species of Camellia sinensis of south India	Karunya University, Karunya Nagar, Coimbatore 641114	RECOMMENDED <u>II</u>
<u>11</u>	RA-2012-14-GE-PUN-1141	BALWINDER SINGH <i>B. Singh</i>	11-11-1977	General	No	5	5	13	3	0	1	PLANT BIOTECHNOLOGY	EVALUATION OF NATURAL EXUDATE GUMS AS GELLING AGENT IN PLANT TISSUE CULTURE MEDIA	Khalsa College Amritsar 143002, Punjab, India	Not recommended No biotechnology component in the proposal
<u>12</u>	RA-2012-14-SC-TAM-1762	DEIVASIGAMA N.I.B <i>B. Divisigama</i> 07/10/13	22-01-1971	SC	No	15	12	11	5	3	2	Fish immunology and Biotechnology	Development of vaccine for culturing fish against bacterial pathogens in fish farm	CAS in Marine Biology, Faculty of Marine Sciences, Annamalai University, Parangipettai	RECOMMENDED <u>II</u>


S N.	Candidate ID	Name	DOB	Cat.	PH	Res Exp	Tea. Exp.	Fore ign Jour	Indi an Jour nal	No. of Boo k	Pap er	Subject	Research Title	Research Centre	Recommended with order of Merit/ Not recommended with reason
<u>13</u>	RA-2012-14- GE-PUN- 2236	SARABJEET SINGH <i>Sarabjeet</i>	27-11-1970	Gener al	No	13	7	11	5	1	0	Biotechnology	Biochemical Characterization and immobilization of enzymes extracted from isolated bacterial sp. Involved in	Thapar University, Patiala 147004, Punjab	RECOMMENDED <u>III</u>
<u>14</u>	RA-2012-14- NEW-OB- KER-4215	PRAKASH G. WILLIAMS <i>Prakash</i>	30/05/1978	OBC	No	8	6	6	8	2	2	BIOTECHNOL OGY	MOLECULAR CHARACTERIZATIO N OF EXTREME HALOPHILIC BACTERIA AND INDUSTRIAL	DEPARTMENT OF BIOTECHNOLOG Y, KARIAVATTOM CAMPUS, <i>P. Caur</i>	Not recommended Attended The proposal is not focused properly
<u>15</u>	RA-2012-14- GE-RAJ-636	MALA AGARWAL <i>Mala</i>	27-09-1968	Gener al	No	0	13	0	11	2	1	BIOCHEMIST RY AND BIOTECHNOL OGY	IN VITRO PRODUCTION OF BIOACTIVE COMPOUNDS FROM POTENT MEDICINAL HERB, MOMORDICA CHARANTIA	BOTANY DEPARTMENT, U NIVERSITY OF RAJASTHAN, JAI PUR RAJASTHAN , 302004 <i>P. Caur</i>	Not recommended Attended The candidate has poor research aptitude
<u>16</u>	RA-2012-14- GE-GUJ- 1236	ASHISH DAHYABHAI PATEL <i>Ashish</i>	13-05-1980	Gener al	No	8	4	10	0	0	2	Plant Stress Physiology	Implications of calcium nutrition on the certain abundant plants in response to soil salinity	Dr. Ashish Patel Department of Biotechnology, Hemchandrachrya North Gujarat University,	Not recommended poor proposal
<u>17</u>	RA-2012-14- GE-JHA- 2109	SHEELA KUMARI <i>Sheela Kumari</i>	25-06-1969	Gener al	No	6	4	8	1	0	1	Biotechnology	Study of potential endophytes of Catharanthus roseus for anticancer lead molecules production	Birla Institute of Technology, Mesra, Ranchi	Not recommended The candidate has poor research aptitude

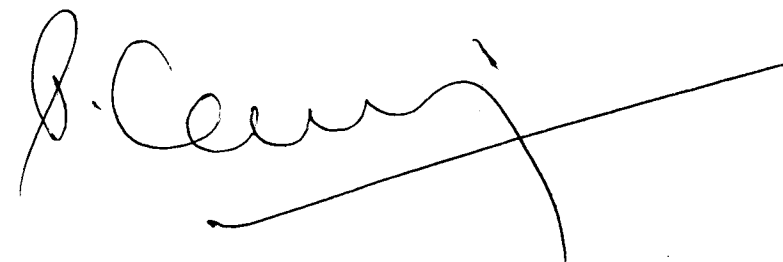
S. N.	Candidate ID	Name	DOB	Cat.	PH	Res Exp	Tea. Exp.	Foreign Jour	Indian Journal	No. of Book	Paper	Subject	Research Title	Research Centre	Recommended with order of Merit/ Not recommended with reason
<u>18</u>	RA-2012-14-NEW-GE-GUJ-3463	GAURAV S. SHAH 	18/06/1976	General	No	12	10	1	7	2	1	Biotechnology	Production of Nutritionally Rich and Economically Viable Organic Mushrooms having Medicinal Properties from Waste Materials	Biotechnology Department, Veer Narmad South Gujarat University, U-M Road, Surat-395007	Not recommended There is no clarity in the proposal
<u>19</u>	RA-2012-14-GE-ANP-1237	B JAYAKUMAR SINGH 	12-02-1976	General	No	8	5	6	1	1	3	Allergy, Immunology.	Development of ELISA based diagnostic kit for the plant pollen cross reactive allergens.	Department of Biotechnology K L University (Koneru Lakshmaiah Education	RECOMMENDED (I)
<u>20</u>	RA-2012-14-GE-TAM-778	P. THIRUMALAI VASAN 	02-06-1983	General	No	6	1	3	4	0	3	BIOTECHNOLOGY	Cellulosic ethanol production from rice straw by genetically Improved Zymomonas mobilis	SRIMAD ANDAVAN ARTS AND SCIENCE COLLEGE	Not recommended The candidate do not have adequate research experience
<u>21</u>	RA-2012-14-GE-ANP-2122	RONDA SRINIVASA REDDY 	30-06-1974	General	No	5	5	3	4	0	1	BIOPROCESS TECHNOLOGY	Algal composites: Design and Process development for PHB production from microalgae	CENTER FOR BIOPROCESS TECHNOLOGY, DEPARTMENT OF BIOTECHNOLOGY	Not recommended The objective of the proposal is not upto mark
<u>22</u>	RA-2012-14-NEW-GE-PUN-3315	GURPREET SINGH 	12-10-1977	General	No	0	6	6	0	1	0	PLANT BIOTECHNOLOGY	INVESTIGATING THE ROLE OF DIFFERENT FUNGICIDES ON THE METABOLIC PROFILE IN CHICKPEA (Cicer arietinum L.)	DEPARTMENT OF BIOTECHNOLOGY, LYALLPUR KHALSA COLLEGE, GT ROAD, JALANDHAR	Not recommended Poor proposal



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<u>23</u>	RA-2012-14-GE-UTT-1868	ANJALI 	03-05-1973	General	No	8	2	2	2	0	1	Plant Biotechnology	Isolation and Characterization of endophytic Plant growth promoting bacteria (PGPB) of halophyte Prosopis and their utilization in growth of Withania somnifera seedlings under salt stress	Department of Biotechnology CRC Building Veer Narmad South Gujarat University Udhana Magdhalla Road, Surat - 395007 (Gujarat)	Not recommended No clarity in the proposal
<u>24</u>	RA-2012-14-GE-UTP-79	ARVIND SHARMA 	02-01-1984	General	No	4	3	3	1	0	1	Plant Biotechnology	In-vitro study of Phytoremediation potential of Stevia rebaudiana from the Uttarakhand region	SGRRITS, PATEL NAGAR, DEHRADUN. 248001	Not recommended No adequate exposure for research
<u>25</u>	RA-2012-14-NEW-GE-ANP-3827	K. ANURADHA 	03-05-1972	General	No	6	18	2	2	2	1	Biotechnology	FRUIT JUICE CLARIFICATION STUDIES USING MICROBIAL PECTINASES	Bhavan's Vivekananda College of Science, Commerce & Humanities	Not recommended Poor proposal
<u>26</u>	RA-2012-14-OB-KER-1507	K. ANIRUDHAN	30-05-1964	OBC	No	10	22	1	2	0	0	Biotechnology	In vitro production and gene expression studies on key enzymes in solasodine production	Department of Botany University of Kerala Kariavattom PO Thiruvananthapuram-695583	Absent



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<u>27</u>	RA-2012-14-OB-ANP-2534	M.SUDHAMANI 	19-08-1973	OBC	No	6	1	1	1	0	0	Biotechnology, Molecular Biology	DEVELOPMENT OF NOVEL ROUTE FOR THE PRODUCTION OF TAGATOSE: A LOW CALORIE SWEETNER AND POTENTIAL ANTI-DIABETIC DRUG	Dept of Biotechnology, KL University, Vaddeswaram, Guntur	Not recommended The proposal has not been focused properly



Recommendation Sheet of the Subject(s) Experts for Research Award (2012-14)

Subject: Biotechnology														Date:-07.10.2013	
S.N.	Candidate ID	Name	DOB	Cat.	PH	Res Exp.	Tea Exp.	Foreign Jour.	Indian Journal	No. of Book	Paper	Subject	Research Title	Research Centre	Recommended with order of Merit/ Not Recommended with reason
28	RA-2012-14-NEW-GE-KER-3760	THOMAS VARGHESE	27/04/1965	General	No	13	17	4	16	3	5	Biotechnology	SYNTHESIS, CHARACTERIZATION AND APPLICATIONS OF NANOCRYSTALLINE TITANIA	NANOSCIENCE RESEARCH CENTRE (NSRC), DEPARTMENT OF PHYSICS, NIRMALA COLLEGE, MUVATTUPUZZHA PO, ERNAKULAM DIST., KERALA STATE, PIN-686 661	Absent



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Dr. P. Hast RAJ

Recommendation sheet of the Subject(s) Experts for Research Award (2012-14)

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Subject:- Life Science														Date:- 07.10.2013	
S. N.	Candidate ID	Name	DOB	Cat.	PH	Res Exp	Tea. Exp.	Fore ign Jour	Indi an Jour nal	No. of Boo k	Pap er	Subject	Research Title	Research Centre	Recommended with order of Merit/ Not recommended with reason
<u>1</u>	RA-2012-14-GE-SIK-828	BHOJ KUMAR ACHARYA	13-06-1978	Gener al	No	8	5	5	6	0	0	Life Science/Enviro nmental Science	UNDERSTANDING THE EFFECT OF CLIMATE CHANGE ON BIRDS AND BUTTERFLIES IN SIKKIM HIMALAYAS	School of Environmental Sciences Jawaharlal Nehru University New Delhi - 110067	Absent-
<u>2</u>	RA-2012-14-NEW-GE-WES-4091	SUGOPA SENGUPTA	24/06/1979	Gener al	No	12	1	7	0	0	0	LIFE SCIENCE	Functional dissection of C-terminal domain of Psf1 subunit of GINS complex in budding yeast	DEPARTMENT OF BIOLOGICAL SCIENCE, PRESIDENCY UNIVERSITY,	Absent
<u>3</u>	RA-2012-14-GE-ANP-1426	KONDRAGUNT A SRI RAMA MURHTY	25-08-1970	Gener al	No	18	18	20	40	4	3	Life sciences - Biodiversity Conservation - Genetic Resources Utilization	CHEMICAL COMPOSITION AND NUTRITIONAL POTENTIALS OF WILD LEGUMES OF EASTERN AND WESTERN GHATS, INDIA FOR	Montessori Mahila Kalasala, Opp AIR, VIJAYAWADA - 520 010, Andhra Pradesh	Absent.

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S. N.	Candidate ID	Name	DOB	Cat.	PH	Res Exp	Tea. Exp.	Foreign Jour	Indian Journal	No. of Book	Paper	Subject	Research Title	Research Centre	Recommended with order of Merit/ Not recommended with reason
<u>4</u> ✓	RA-2012-14-OB-TAM-1399	R. KRISHNA 	20-06-1968	OBC	No	7	5	40	0	0	2	Bioinformatics	STRUCTURAL INSIGHTS INTO INTERACTING MECHANISM OF ID1 PROTEIN WITH AN ANTAGONIST ID1/3-PA7 AND AGONIST ETS-1 AND ETS1 WITH PROMOTER REGION OF P16INK4A IN TREATMENT OF OVARIAN CANCER	R. Krishna Centre For Bioinformatics, Pondicherry University, Puducherry, pin: 605014	Recommended Rank OBC 1 7/10 marks
<u>5</u> ✓	RA-2012-14-GE-KER-1964	SNEHA SUDHA KOMATH 	26-07-1968	General	No	13	13	34	3	0	0	Glycobiology	Role of ERI1 in Candida albicans	SCHOOL OF LIFE SCIENCES, JAWAHARLAL NEHRU UNIVERSITY, NEW DELHI-	Recommended Rank General 1 8/10 marks
<u>6</u>	RA-2012-14-GE-CHH-2168	ARTI CHANDRAWAN SHI NEE PARGANIHA	31-07-1968	General	No	19	8	12	5	0	0	Life Science	Do circadian clocks of in- and out-patients with cervical cancer respond differently to chemotherapy?	School of Life Sciences, Pt. Ravishankar Shukla University, Raipur – 492 010, Chhattisgarh	Absent

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S. N.	Candidate ID	Name	DOB	Cat.	PH	Res Exp.	Tea. Exp.	Foreign Jour.	Indian Journal	No. of Book	Paper	Subject	Research Title	Research Centre	Recommended with order of Merit/ Not recommended with reason
<u>7</u>	RA-2012-14-SC-TAM-2183	RAVI SANKAR	02-06-1968	SC	No	16	8	17	0	0	1	Life Sciences	EPIGENETIC TRANSGENERATIONAL EFFECTS OF MATERNAL EXPOSURE TO PHTHALATE ON ESTROGEN RECEPTOR SIGNALING IN RAT UTERINE TISSUES.	Dept of Endocrinology, Dr.ALM PGIBMS, University of Madras, Taramani Campus, Chennai, Tamil Nadu 600113	Absent
<u>8</u>	RA-2012-14-GE-TAM-214	RITURAJ PUROHIT	16-08-1980	General	Yes	0	6	12	0	0	0	Bioinformatics	Molecular mechanism of drug resistance in HIV-1 protease and drug drug development	Bioinformatics Lab, School Of Biosciences and biotechnology, VIT University, Vellore,	Absent
<u>9</u>	RA-2012-14-GE-KAR-1929	ASHWANI SHARMA	28-08-1975	General	No	5	8	4	3	0	2	LIFE SCIENCES	Regeneration, metabolites elicitation and Agrobacterium mediated genetic transformation of Plectranthus amboinicus	R V College of Engineering, R V Vidyaniketan Post, 8th Mile, Mysore Road, Bangalore- 560 059, Karnataka	Absent
<u>10</u>	RA-2012-14-GE-WES-986	TANUSHREE TULSIAN	19-12-1977	General	No	10	6	2	0	0	0	Life Sciences	Hematological, Blood biochemical and Tissue histopathological study on Cry Protein fed Rats	Raja N. L. Khan Women's College, Gope Palace, University Road, P.O.- Midnapore, Dist.- Paschim Medinipur Pin-	Absent

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<u>11</u> ✓	RA-2012-14-OB-ASS-2591	RAMESH NATH <i>[Signature]</i> 07/10/13	01-01-1973	OBC	No	10	13	1	8	2	1	LIFE SCIENCES DIVISION	GENETIC DIVERSITY AND PHYLOGENETIC STUDY OF DIFFERENT STRAIN OF MUGA SILKWORM (Antheraea assamensis, Helfer) OF NORTH EAST INDIA	INSTITUTE OF ADVANCED STUDY IN SCIENCE AND TECHNOLOGY, P ASCHIM BORAGAON, GARHUK, GUWAHATI-781035	Not Recommended as the project proposal is poorly designed. No hypothesis is tested. There is no relation between the title and proposal Mark 3/10
<u>12</u> ✓	RA-2012-14-GE-RAJ-415	PREETI GUPTA <i>[Signature]</i>	14-06-1969	General	No	15	17	7	2	3	3	Life Sciences.	Synergistic Effect Of Sodium Fluoride And Aluminium Chloride On The Reproductive Organs And Fertility ,And Bone Density Of Female Rats .	University Of Rajasthan, 302004	Not recommended as the proposal is on an outdated study & the candidate has not updated the literature No hypothesis is tested . Mark 3/10
<u>13</u>	RA-2012-14-GE-ANP-2099	PERAM RAVINDRA BABU <i>P. Ravindra Babu</i>	12-04-1974	General	No	5	3	6	2	0	1	Life Science	Identification and characterization of Cytochrome P450 genes of Terpenoid metabolism	University of Hyderabad, Department of Plant Sciences, School of Life Sciences,	Recommended Rank General II Mark 6/10

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<u>14</u>	RA-2012-14-OB-ANP-2198	SREEKANTH THOTA	19-12-1980	OBC	No	7	6	10	2	1	2	pharmacy-lifesciences	Design, Synthesis, Spectroscopic characterization, anticancer and antiviral activity of some novel 1,3,4-thiadiazole derivatives	S. R College of Pharmacy Ananthasagar Warangal-506371 Andhra Pradesh (INDIA) +91-0870-2818336 (Dept) +91-0870-2818334 (fax) +91-9989324804(cell)	<i>Absent</i>

*Mr. ———
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