RECOMMENDATIONS

FORTY-FOURTH EXPERT COMMITTEE ON PROMOTION AND POPULARIZATION OF BIOTECHNOLOGY (ECPPB) ON 30th March, 2021 (Proposals received from January 20 to March 16, 2021 by DBT - CTEP Management Cell – BCIL)

A. Conference

Proposals for Financial Assistance to hold National/International Conference/ Seminar/ Symposium/ Workshop

1	2	3	4	5	6	7	8	9	10	11
S.No	Proposal Code	Type, Title of the event, Date and Place	Organization Name, Address, Email ID	Convenor Name, Age, Designation, Email ID	Total Budget	Assistance requested from DBT	Amount Requested/R eceived/ Committed from organization s other than DBT	Previous grant from DBT/UC&S E Status	Re mar ks	Recomm endation s of the committ ee
C1	DBT/CTEP /01/20210 351800	COVID 19 & Cardiac Arrest: Preventative And Therapeutic Solutions Using Artificial Intelligence (AI) Sep 21, 2021 - Sep 22, 2021 At: Organization Address itself	Bannari Amman Institute of technology Erode District Tamil Nadu principal@bitsat hy.ac.in	Dr. A. Megalingam 40 years Associate Professor megalingama @bitsathy.ac.i n	Rs 25500.00	Rs 25500.00	None	Submitted		Recomm ended for Rs. 16,000/- for two days (Rs. 8,000/- per day) event on virtual platform

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S.No	Proposal Code	Type, Title of the event, Date and Place	Organization Name, Address, Email ID	Convenor Name, Age, Designation, Email ID	Total Budget	Assistance requested from DBT	Amount Requested/R eceived/ Committed from organization s other than DBT	Previous grant from DBT/UC&S E Status	Re mar ks	Recomm endation s of the committ ee
C2	DBT/CTEP /01/20210 251736	Academy And Aqua Industries Meet (AIM) To Augment Employability Sep 9, 2021 - Sep 11, 2021 At: Organization Address itself	Government Degree College (MEN)- Srikakulam srikakulam.jkc@ gmail.com	Pradeep Madhamanchi 33 years Lecturer in Biotechnology mpsep15@gm ail.com	Rs 66000.00	Rs 66000.00	None	Submitted	PC 008	Not recomm ended
C3	DBT/CTEP /01/20210 251774	Innovative Radiation therapies - A Technology Intervention of Current and Future Approaches for Cancer Diagnosis using Precise Imaging Technologies Aug 20, 2021 - Aug 21, 2021 At: Organization Address itself	Kongu Engineering College Erode principal@kong u.ac.in	Dr. Kasthuri N 51 years Professor, Department of ECE kasthurinehru @gmail.com	Rs 38000.00	Rs 38000.00	None	Submitted	PC 008	Not recomm ended

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S.No	Proposal Code	Type, Title of the event, Date and Place	Organization Name, Address, Email ID	Convenor Name, Age, Designation, Email ID	Total Budget	Assistance requested from DBT	Amount Requested/R eceived/ Committed from organization s other than DBT	Previous grant from DBT/UC&S E Status	Re mar ks	Recomm endation s of the committ ee
C4	DBT/CTEP /01/20210 351790	Application of AI and Deep Learning integrated techniques in medical diagnosis May 4, 2021 - May 4, 2021 At: Organization Address itself	Kongu Engineering College Erode principal@kong u.ac.in	Dr. C. N. Vanitha 41 years Assistant Professor (Sr.G) vanithacn.ctug @kongu.edu	Rs 7000.00	Rs 7000.00	None	Submitted	PC 008	Not recomm ended
C5	DBT/CTEP /01/20210 251742	Research Perceptions in FPGA based Medical Electronic devices for Healthcare Applications Sep 18, 2021 - Sep 18, 2021 At: Organization Address itself	Kongunadu College of Engineering and Technology Trichy principalkncet@ gmail.com	Dr R Asokan 53 years Professor(ECE) & Principal asokece@gma il.com	Rs 37000.00	Rs 37000.00	None	Submitted	PC 008	Not recomm ended

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S.No	Proposal Code	Type, Title of the event, Date and Place	Organization Name, Address, Email ID	Convenor Name, Age, Designation, Email ID	Total Budget	Assistance requested from DBT	Amount Requested/R eceived/ Committed from organization s other than DBT	Previous grant from DBT/UC&S E Status	Re mar ks	Recomm endation s of the committ ee
C6	DBT/CTEP /01/20210 351789	International Online Conference on Macromolecules: Synthesis, Morphology, Processing, Structure, Properties and Applications (ICM- 2021) Sep 10, 2021 - Sep 12, 2021 At: Organization Address itself	School of Energy Materials Mahatma Gandhi university Kottayam nanomaterials@ macromol.in	Prof. Sabu Thomas 60 years Director macromolecul es@macromol .in	Rs 400000.0 0	Rs 200000.00	DRDO: Rs 100000 DST: Rs 100000	None		Deferred (Please provide complete details/ particula rs of all the confirme d speakers with their consent)
С7	DBT/CTEP /01/20210 351778	Applications of PLA (Poly Lactic Acid) based Biodegradable materials in Tissue Engineering, Sep 24, 2021, At: Kongunadu	Kongunadu College of Engineering and Technology Trichy	Mrs A Mageswari 38 years Assistant Professor(Che mistry)	Rs 13000.00	Rs 13000.00	None	Submitted	PC 007	Not recomm ended

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S.No	Proposal Code	Type, Title of the event, Date and Place	Organization Name, Address, Email ID	Convenor Name, Age, Designation, Email ID	Total Budget	Assistance requested from DBT	Amount Requested/R eceived/ Committed from organization s other than DBT	Previous grant from DBT/UC&S E Status	Re mar ks	Recomm endation s of the committ ee
		College of Engineering and Technology, Namakkal-Trichy	principalkncet@ gmail.com	mageswari.m2 3@gmail.com						
C8	DBT/CTEP /01/20210 251780	The Role of E-Waste as Filler For Composites - An Overview Sep 10, 2021 - Sep 10, 2021 At: Organization Address itself	Kongunadu College of Engineering and Technology Trichy principalkncet@ gmail.com	Dr. G. Saravanan 34 years Associate Professor saravanang@k ongunadu.ac.i n	Rs 12000.00	Rs 10000.00	None	Submitted		Recomm ended for Rs. 8,000/- for one day virtual event (Please include
										one lecture with relevanc e to biotechn ology)

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S.No	Proposal Code	Type, Title of the event, Date and Place	Organization Name, Address, Email ID	Convenor Name, Age, Designation, Email ID	Total Budget	Assistance requested from DBT	Amount Requested/R eceived/ Committed from organization s other than DBT	Previous grant from DBT/UC&S E Status	Re mar ks	Recomm endation s of the committ ee
С9	DBT/CTEP /01/20210 251761	An Exploration Of Recent Innovation And Development In Immuno Biotechnology Aug 24, 2021 - Aug 25, 2021 At: Organization Address itself	NRI Institute of Pharmaceutical Sciences Bhopal principal.nips@ nrigroupindia.co m	Dr Jagdish Chandra Rathi 40 years Principal principal.nips @nrigroupindi a.com	Rs 395000.0 0	Rs 345000.00	None	None		Recomm ended for Rs. 16,000/- for two days (Rs. 8,000/- per day) event on virtual platform
C10	DBT/CTEP /01/20210 250961	Artificial Intelligence in Diabetes and Heart Diseases: A Technology Driven progress in healthcare Aug 26, 2021 - Aug 27, 2021 At: Organization Address itself	Sri Shakthi Institute Of Engineering And Technology Coimbatore principal@siet.a c.in	Nirmala Madian 37 years Associate Professor nirmalaooty@ gmail.com	Rs 53000.00	Rs 53000.00	None	None		Deferred (Please provide detailed CV of coordinat or)

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S.No	Proposal Code	Type, Title of the event, Date and Place	Organization Name, Address, Email ID	Convenor Name, Age, Designation, Email ID	Total Budget	Assistance requested from DBT	Amount Requested/R eceived/ Committed from organization s other than DBT	Previous grant from DBT/UC&S E Status	Re mar ks	Recomm endation s of the committ ee
C11	DBT/CTEP /01/20210 351773	International e- Conference - 2021 Mar 18, 2021 - Mar 19, 2021 At: Organization Address itself	Institute of Pharmacy, Nirma University Ahmedabad director.ip@nir mauni.ac.in	Prof. Manjunath Ghate 46 years Director director.ip@ni rmauni.ac.in	Rs 300000.0 0	Rs 100000.00	Gujarat State Biotechnolog y Mission: Rs 100000	Oct 12, 2019: Submitted	PC 013	Not recomm ended
C12	DBT/CTEP /01/20210 351786	International Online Conference on Macromolecules: Synthesis, Morphology, Processing, Structure, Properties and Applications Sep 10, 2021 - Sep 12, 2021 At: Organization Address itself	School of Energy Materials Mahatma Gandhi university Kottayam nanomaterials@ macromol.in	Prof. Sabu Thomas 60 years Professor macromolecul es@macromol .in	Rs 400000.0 0	Rs 200000.00	DST: Rs 200000 DRDO: Rs 100000	None		Withdra wn

B. <u>Travel Support</u>

Proposals for Travel Support for attending International Seminars/ Symposium/ Conference / Workshop

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S.N o	Proposal Code	Applicant Name, Age, Designation	Organization Name, Address, Email ID	Title, Place & Date of the Conference/Event	Mode of presentation, Author type and Title of the proposed paper	Wheth er the finding s being presen ted are results of DBT project / programme	Amou nt reques ted from DBT	Travel assist ance receiv ed during last three yrs from Govt.	Particula rs of financial assistan ce the applican t is applying for/ receivin g from other sources	Lette r of acce ptanc e uplo aded	Remarks	Reco mme ndati ons of the comm ittee
T1	DBT/CTEP/0 2/20210351 783	Dr. Dipanjana Ghosh dghosh@iiser b.ac.in 36 years DST Woman Scientist A	Indian Institute of Science Education and Research Bhopal director@iise rb.ac.in	Experimental Biology 2021 Apr 27, 2021 - Apr 30, 2021 At: Experimental Biology Virtual https://experimenta lbiology.org/Home https://experimenta lbiology.org/Home - 462066 United States of America	Poster Lead author Proteolipid Protein 2: A Potential Driver of Collective Cell Migration in Progressive Colon Cancer Epithelium	No	Estima ted: Rs 36841. 0 Reques ted: Rs 36841	None	Financial assistanc e requeste d for Registrat ion fee/Parti cipation fee	Yes	No proposals w.r.t. Travel are being supporte d under CTEP at present till further notice	Not Reco mme nded

C. Exhibition

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S.No	Proposal Code	Applicant Name, Age, Designation	Organization Name, Address, Email ID	Title, Place & Date of the exhibition	Stall Rate Per Square meter	Stall Space Options	Remarks	Recommendat ions of the committee
E1	DBT/CTEP/03 /2021015176 2	Dibyanshu Prasad Das agrivision20@g mail.com 27 years CEO & MD	Evation Business Solutions Pvt. Ltd. Cuttack dibyanshu@evati onbusiness.com	Agrivision 2021 Mar 14, 2021 - Mar 16, 2021 At: ICAR-National Rice Research Institute, Cuttack	Rs 6000.00	Pavillion Stall Exhibition of 36 Sqmtr, Octanorm stall inclusive of a 5seater (3+2) sofa, table, two chairs, 4 tube light & fan, 4 charge point with carpeted flooring	No proposals w.r.t. Exhibition are being supported under CTEP at present till further notice	Not recommended

D. Popular Lectures:

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S.No	Proposal Code	Applicant Name, Age, Designation	Organization Name, Address, Email ID	Title & Date of Lecture(s)	Expecte d No. of Audienc e	Previous grants from DBT/UC&SE Status	Amount requested from DBT	Remarks	Recommend ations of the committee
PL1	DBT/CTEP/0 4/20210251 768	Pradeep Madhamanchi mpsep15@gmail.c om 33 years Lecturer	Government Degree College (MEN)- Srikakulam srikakulam.jkc@ gmail.com	 Basic & Applied Research Methodologies in Biology - Apr 8, 2021, Developmental Biology & Therapeutic Targets - Apr 8, 2021, IPRs, Types & Its Role in Biology - Apr 8, 2021 	460	Submitted	Rs 51000.00		Recommen ded for Rs. 8,000/-
PL2	DBT/CTEP/0 4/20210251 776	Dr S Johnson Retnaraj Samuel and Dr S Jackson Durairaj johnnbt@gmail.co m 35 years Research Assistant Professor	Sathyabama Institute of Science and Technology Chennai vc@sathyabama .ac.in	1. Human Invitro fertilization — Operational procedures - May 5, 2021, 2. Foldscope intervention in modern scientific research - May 4, 2021, 3. Developing a successful entrepreneur in the stream of	800	Submitted	Rs 24000.00	PC 007	Not recommend ed

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S.No	Proposal Code	Applicant Name, Age, Designation	Organization Name, Address, Email ID	Title & Date of Lecture(s)	Expecte d No. of Audienc e	Previous grants from DBT/UC&SE Status	Amount requested from DBT	Remarks	Recommend ations of the committee
				Biotechnology - May 6, 2021					
PL3	DBT/CTEP/0 4/20210251 772	Prof. Praveen T Krishnamurthy praveentk7812@g mail.com 41 years Professor and HOD	Pharmacy, Ootacamund Tamil Nadu jsscpooty@jssun i.edu.in	 Pharmacological interventions against ARDS: Relevance to COVID-19 pandemic - Aug 17, 2021, Functional nanomaterials for biomedical applications - Aug 13, 2021, Pre-clinical assessment of nanopharmaceutical toxicity - Aug 18, 2021 	450	Submitted	Rs 84000.00	CTEP is supporting only Virtual/ Online events, at present	Not recommend ed
PL4	DBT/CTEP/0 4/20210251 764	Dr. G. Chelladurai gcd.zoology@gma il.com 31 years Assistant Professor	Bishop Heber College (Autonomous) Tiruchirappalli bhcprincipal@g mail.com	 Caenorhabditis elegans as an animal for study orthologous genes in humans" - Mar 9, 2021, Animal Tissue Culture Techniques - Mar 9, 2021, 	450	None	Rs 32000.00	PC 013	Not Recommen ded

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S.No	Proposal Code	Applicant Name, Age, Designation	Organization Name, Address, Email ID	Title & Date of Lecture(s)	Expecte d No. of Audienc e	Previous grants from DBT/UC&SE Status		Remarks	Recommend ations of the committee
				3. Discovered the antiapoptotic property of EETS, leading to the development of possible drugs for myocardial Ischemia - Mar 10, 2021					