SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN, JAGATPURA, JAIPUR

			Organized by	
CSIR SPON NATIONAL IN THE FIE Overall Ac Event, Rec	Image: constraint of chemistry,SKIT, JaipurIn association withSociety for Promotion of chucation and Science(SPES), Delhi			
Prof. Archana Saxena Convenor	Dr. Sharda Soni Co- Convenor & HOD - Chemistry	Dr. Swati Joshi Co- Convenor	14-15 February 2020	
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Foreword

Chemistry is universal and dynamic. The real importance of chemistry is that it serves as the interface to all the other life sciences and applied science and technology as well as to many other areas of human health and living organisms' endeavour. Chemistry is so deeply ingrained into different areas of business, and environmental management, that all the discourses of the subject are useful in the developmental activities in various fields.

The conference provided a great platform for chemistry researchers, scholars and educators to present and discuss the most special recent innovations, trends, practical challenges, concerns and solutions suggested/ adopted in the field of chemical science.

Chemical science can play key roles in the future to meet the grand challenges in synthetic chemistry and environment. Hopefully, these aspects provide us with new angles to look at the chemistry in the coming decades and inspire the development of new methods, technologies and strategies to make our society sustainable.

Overall Activity Report Including Outcome Of The Event, Recommendations And Plan Of Action

Department of Chemistry of SKIT in association with Society for Promotion of Education and Science (SPES), Delhi has organized two day national conference on "Newer Avenues in the Field of Chemical Science "on 14 – 15 February 2020. 250 participants including faculty members, research scholars and Students have attended/ presented research papers in this conference. Pre conference meeting was held on 13th Feb 2020. Conference received good response in the form of pan India participation.

Eminent speakers from Delhi University, Banaras Hindu University, Industrial Toxicology research centre, Lucknow, Indian Institute of Science, Bangalore, Sharda University, University of Rajasthan, Jaipur, Central university of Rajasthan, MNIT, Jaipur, deliberated their expert talks.

Pre conference meeting was held on 13th Feb 2020. Prof. R. V. Singh, Vice-President, SPES, Delhi (Ex HOD Chem, Raj Univ), Prof. Alka Agarwal, Med Chem Dept, BHU, Varanasi, Satish Kumar Awasthi, Chemistry Dept, Delhi Univ, Prof. Archana Saxena Convenor of the conference, Dr. Sharda Soni HOD – Chem and Co convenor, Dr. Swati Joshi Co convenor, Prof Sangeeta Vyas, Prof. Vinita Sharma, Dr. Anurag Sharma, Dr. Poonam Ojha were present in the meeting. Status of preparation and arrangements, Hard wares and seminar halls, auditorium were viewed by the experts.

Inauguration session began with lamp lighting. Mr. Jaipal Meel(Director) welcomed the august gathering. Prof. S.L. Surana addressed the gathering about SKIT and Importance of chemistry research. Prof. Archana Saxena (Convenor of the conference) made the delegates acquainted with the theme and schedule of the two days of the conference. **Key note address was delivered by Dr. S. Raghothama (Former Chief Research Scientist, NMR Research Centre, Indian Institute of Science, Bangalore)** Dr. Sharda Soni (Co- Convenor of the conference & HOD, Chemistry) delivered vote of thanks. **Eminent Speakers** Dr. K.C. Gupta (Former Director (Industrial Toxcology research centre Lucknow), Prof. Satish Kumar Awasthi (Chemistry Dept, Delhi Univ), Prof. N.B. Singh (Professor Emeritus, Chemistry and Biochemistry, Sharda University& President SPES Delhi), Prof. R. V. Singh(Vice-President, SPES, Delhi & Ex HOD Chem, Raj Univ), Prof. Alka Agarwal (Med Chemistry Dept, BHU, Varanasi), Dr. Saroj Kumar Shukla (Chemistry Dept., Delhi Univ, Delhi), Prof. R.K. Vyas (Chemical Engg. Dept., MNIT, Jaipur), Prof. A B Gupta (Civil Engg. Dept., MNIT, Jaipur) and Pankaj Goyal(Biotech. Dept. Central Univ., Raj) read their research papers.

Prof. Sangeeta Vyas, Prof. Vinita Sharma, Dr. Swati Joshi, Dr. Anurag Sharma, Dr. Poonam Ojha conducted various sessions.

The conference hosted delegates from ARSD College Univ of Delhi, Ramjas College, Univ of Delhi, Dyal Singh College, Univ of Delhi, Guru Govind Sing Inderprasth University New Delhi, National Post Graduate College Gorakhpur (UP), Banasthali VIdhyapeet Rajasthan, University of Rajasthan, Polytechnic College Kaurali, NIT Warngal Telangana, University of Jammu, University of Delhi, Manipal University Jaipur, Amity University Jaipur, S.S. Jain Subodh PG College Jaipur, Dr. B. Lal Institute of Bio Technology Jaipur, Central University of Rajasthan Ajmer, BN University Udaipur, JECRC University Jaipur, Vivekanand Global University Jaipur, Forest Research Institute, Deharadun etc.

Prof. P. S. Verma (Emeritus Scientist, University of Rajasthan, Jaipur), Dr. Anuj Saxena (OSD, Chief Minister's Advisory Board, Jaipur) and Dr. N.S. Bissa, OSD, Chief Minister's Office, Jaipur were the honored Guests of **valedictory session**.

The breadth of the scientific program was impressive with the expert deliberations of great professors and scientists from institutes of repute and research scholars from pan India. The conference covered new and important advances across 14 different, yet cohesive thrust areas. This conference provided an opportunity to listen and interact with senior scientists who have done great works in their fields of expertise.

The two days were full of sharing and discussion of scientific presentations. Poster presentations also attracted the delegates and a lot discussion held with presenters. Delicious food added the joy in the environment.

The conference ended with leaving an impression of important areas of research for our present and future. Certain important areas were discussed and a seed was sawn to work further in these emerging areas like Water clarification, Waste minimization, Nano cementing materials (anti earthquake materials), Synthesis of Diversified Antimicrobial Agents using Click Chemistry, Chemically modified optical fibers, Synthetic Analogs for Antimalarial Drug Discovery, Biodegradation of Emerging contaminants, Pharmaceutical compounds, Targeting malaria through host pathways.

Conference received good response in the form of pan India participation. Research papers were read and discussed, poster presentations were held. Overall it was a nice gathering of research fraternity who shared and discussed their research among each other and the research scholars and other students were benefitted.

We are pleased to host delegates from ARSD College Univ of Delhi, Ramjas College, Univ of Delhi, Dyal Singh College, Univ of Delhi, Guru Govind Sing Inderprasth University New Delhi, National Post Graduate College Gorakhpur (UP), Banasthali VIdhyapeet Rajasthan, University of Rajasthan, Polytechnic College Kaurali, NIT Warngal Telangana, University of Jammu, University of Delhi, Manipal University Jaipur, Amity University Jaipur, S.S. Jain Subodh PG College Jaipur, Dr. B. Lal Institute of Bio Technology Jaipur, Central University of Rajasthan Ajmer, BN University Udaipur, JECRC University Jaipur, Vivekanand Global University Jaipur, Forest Research Institute, Deharadun.

Some of the papers which were read

- > Modified Natural Polysaccharides as Carriers for Biomolecules
- NMR analysis of Peptide conformations
- > Nano Cementing material
- > Synthesis of Diversified Antimicrobial Agents using Click Chemistry
- > Chemically modified optical fibers: opportunity and challenges
- Synthetic Analogs for Antimalarial Drug Discovery
- > Biodegradation of Emerging contaminants: Pharmaceutical compounds
- A concise and regioselective synthesis of 6-bromo-5-methoxy-1H-indole-3-carboxylic acid and its derivatives: Strategic development towards core moiety of Herdma

- Antiplasmodial Pharmacodynamics of Repurposed Drugs or Chalcone Derivatives in combination with Artemisinin against Plasmodium falciparum in vitro
- Bioinformatics Analysis: BCL11A/COUPTFII/GATA-1 regulation of Globin Gene expression in Haemoglobinopathies
- > Removal of Recalcitrant Emerging Contaminants from Water
- Targeting malaria through host pathways: Dissecting the role of host serine/ threonine kinase 35 (STK35L1) as a drug target in parasite infection and growth
- > Role of chemical sciences in multidisciplinary research on environmental applications

Recommendations and plan of action

The conference ended leaving an impression of important areas of research for our present and future. Certain important areas were discussed and a seed was sawn to work further in these emerging areas like Water clarification, Waste minimization, Nano cementing materials – Anti earthquake materials, Synthesis of Diversified Antimicrobial Agents using Click Chemistry, Chemically modified optical fibers: opportunity and challenges, Synthetic Analogs for Antimalarial Drug Discovery, Biodegradation of Emerging contaminants: Pharmaceutical compounds, Targeting malaria through host pathways. Experts also told about these famous plants of Rajasthan - Capparis decidua (Forsk) Edgew (Kair) is an under-exploited, drought hardy, multipurpose, woody shrub or small tree found throughout arid regions of Indian subcontinent. It is of great value to the inhabitants in a variety of ways. The green immature fruits are rich in protein, carbohydrates, fats and minerals (Ca, P & Fe); immature fruits are either pickled or made into a delicious vegetable curries. Aloevera is a spiky cactus like xerophytes. It is a clump forming perennial plant with thick fibrous root which produces large basal leaves There are numerous research possibilities in these areas.

This will be shared with all interested; all those who participated/presented research papers. Some of the faculty members of chemistry department of host institute are to write and submit a research project to DST/CSIR.

Overall it was a nice gathering of research fraternity who shared and discussed their research among each other and the research scholars and other students were benefitted.

Glimpses



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CHIEF MINISTER RAJASTHAN

I am glad to know that Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur in association with Society for Promotion of Education and Science (SPES), is organising a National Conference on 'Newer Avenues in the Field of Chemical Science' (NACS 2020) on February 14-15, 2020 in Jaipur.

Message

Such conferences are of paramount importance from the point of view of exchanging new ideas, experiences and achievements in chemical sciences. It is through collective deliberations that we learn to explore new dimensions in the field of chemical science.

Hope that the souvenir-cum-abstract volume to be published on this occasion would encapsulate opinions of the subject experts and would prove to be useful for the stakeholders concerned.

I extend my good wishes for the success of the conference

12 0 (Ashok Gehlot)



प्रतियोग परोशाओं की जानकारी देगे। तैयारी के तरीके बताए जाएंगे। स्सायम विज्ञान पर दो दिवसीय कॉन्फ्रेंस शुरू विज्ञान के आधुनिक आयामों पर हुई चर्चा प्रतिका PLUS रिपोर्टर जावदा र वितरण रसायन वितान ने जानका अपलब्ध करवाया है। येथे

जनका जवारप राजन ज्वानी रेखिट क्षे क्रेंसर के ट्यूमर पर ड्रग की नैने डिलोबरी ने केंसर के कई रोगियों को ठीक करने में सफ लता प्राप्त की है। इसमें आधारपूत रसायन विवान का योगदान है। स्वामी केल्लानंद इंस्टीट्यूट ऑप

करने में सफे लोग प्रारं का 01 रुपने आक्षापुत रसायन विवान का योगवान है। स्वामी केशवानंद इंस्टीदयुट ऑफ टेक्कोलांजी में शुक्रवार को रसावन विवान के आधुतिक आयामी एवं नय आवित्वकारों को लेकर चर्चा हुई। यो दिवसीय नेशनल कार्फ़ेस में विशेषज्ञों ने अपना एक्सपीरियंस शेषर किया। सुल्ली की सोमायटी फॉर प्रमोसन ऑफ एजुलेशन एंड साइंस के सहयोग से

आयोजित हो रही इस इस काफ्रेंस में देश के अलग-अलग संस्थानों और युविक्सिंटी से रसायन विज्ञान एक्सपट्स ने पहले दिन 250 प्रतिभागियों ने 98 संपर पड़ों दिन 1 प्रेर उत्तर प्रदेश सहित देश के नामचीन और उत्तर प्रदेश सहित देश के नामचीन संस्थानों से रायान विज्ञान एक्सपट्स ने

पर प्रजेट किए। इस रोतन लखनऊ, बेंगलुरु, दिल्ली और उतर परेक सिंहे से के नमजीन को उत्तर परेक सिंहे से के नमजीन को आई सिराकत के कि में स्वर्थ संस्थाने से रसायन विज्ञान एक्सपट्से ने प्राइज्याती सन्न को संस्था निर्देषक कॉफ्रेंस में शिरकत की। कॉफ्रेंम में बतौर जपपाल मील एवं कॉन्फ्रेंस कीडिनेटर मुख्ला अतिथ लखनऊ के इडीस्ट्रेपल अर्जना सबनेना ने संबोधित किया।

केसी गुप्ता, नेवर्सिटी के

ग्राचेंद्र मिश्र, रमाकांत प्राक्ल, बलबीर सिंह करुण जैसे कवि करेंगे शिरकत

डॉ. सुभाष गर्ग



राज्य मंत्री, राजरशान रारकार तकनीकी शिक्षा एवं संस्कृत शिक्षा (स्वतंत्र प्रमार) वेकिरसा एवं स्वास्थर, आसुर्वेद और भारतीय फिकिरसा विकिरसा एवं खास्थर देवाएं (इ.एस.आई.) चुरान्ना एवं जनसान्यकी किताज

MESSAGE

It is a matter of pleasure to know that National Conference on "Newer Avenues in the field of Chemical Science (NACS2020)" is being organized by Swami Keshvanand Institute of Technology, Management & Gramothan, Jagatpura, Jaipur from February 14-15, 2020 at Jaipur Rajasthan.

Considering the importance and huge potential of chemical Sciences, I am confident that this conference will provide an opportunity to all researchers, engineers, manufacturers, practitioners and customers from over the world to share and discuss advances and developments in Chemical Sciences research and applications.

I congratulate the organizers for this initiative and wish the conference all success.

(Dr Subhash Garg)

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जयपुर 🔶 जगतपुरा स्थित स्वामी केशवानंद इंस्टीटयुट ऑफ टेक्नोलॉजी मैनेजमेंट एंड ग्रामोत्थान (एसके आइटी) में शनिवार को 'न्यूयर एवेनुज इन द फील्ड ऑफ कैमिकल साइंसेज' विषय पर आयोजित दो दिवसीय नेशनल कॉन्फ्रेंस का समापन हआ। कॉन्फ्रेंस के गेस्ट ऑफ ऑनर के रूप में एनएस बिस्सा, अनुज सक्सेना व माध्यमिक शिक्षा बोर्ड राजस्थान के पूर्व चेयरमैन पीएस वर्मा उपस्थित रहे। डायरेक्टर एकेडमिक्स एसएल सुराणा, विभागाध्यक्ष शारदा सोनी व कॉन्फ्रेंस कन्वीनर अर्चना सक्सेना ने पार्टिसिपेंट्स को सर्टिफिकेट प्रदान किए। कॉन्फ्रेंस का उद्देश्य कैमिकल साइंस के क्षेत्र में नए आयामों को सामान्य आदमी की पहुच में लाना और रिसर्च को बढ़ावा देना रहा। कॉन्फ्रेंस में देश-विदेश की कई फैंकल्टी, रिसर्च स्कॉलर और स्टूडेंट्स ने भाग लिया। इस दौरान 250 से ज्यादा पार्टिसिपेंट्स ने 98 रिसर्च पेपर प्रस्तुत किए।

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Invitation

It is our immense pleasure to inform you that Department of Chemistry, Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur is going to organize a National Conference on NEWER AVENUES IN THE FIELD OF CHEMICAL SCIENCE on Feb 14 – 15, 2020.

You are cordially invited to grace the occasion

Programme

Inaugural Session

Date: 14th February, 2020 Time: 9:00 am onwards Venue: Gyan Mandir Auditorium, SKIT, Jaipur

Chief Guest – Dr. K.C. Gupta, Former Director, Industrial Toxcology research centre, Lucknow (Keynote Speaker-1)
 Presiding Guest – Dr. S. Raghothama, Former Chief Research Scientist, NMR Research Centre, Indian Institute of Science, Bangalore (Keynote Speaker-2)
 Guest of Honour - Prof. R. V. Singh, Vice-President, SPES, Delhi (Ex HOD Chem, Raj Univ) Guest of Honour – Prof. N.B. Singh, Professor Emeritus, Chemistry and Biochemistry Sharda University, President SPES Delhi

Valedictory Session

Date: 15th February, 2020 Time: 4:00 pm onwards Venue: J. C. Bose Seminar Hall, SKIT, Jaipur

Special Guests Dr. Anuj Saxena, OSD, Chief Minister's Advisory Board, Jaipur Dr. N.S. Bissa, OSD, Chief Minister's Office, Jaipur Prof. P. S. Verma, Emeritus Scientist, University of Rajasthan, Jaipur

> Wíth Regards Team NACS - 2020

NATIONAL CONFERENCE ON NEWER AVENUES IN THE FIELD OF CHEMICAL SCIENCE

February 14-15, 2020

<u>Technical Programme</u> Day One: Friday, 14th February, 2020

8:00am - 9:00am: Registration <u>(Venue – Sir M. Vishweshariya Block, SKIT, Jaipur)</u> <u>Venue – Gyan Mandir Auditorium, Sir M. Vishweshariya Block, SKIT, Jaipur</u> <u>Session-I</u>

9:00am -10:30am: Inauguration and Keynote Address

Chief Guest: Dr. K.C. Gupta, Former Director, CSIR-IGBI, Delhi (Key note speaker-1)

Presiding Guest: Dr. S. Raghothama, Chief Research Scientist, IISC, Bengaluru (Key note speaker-2)

Guest of Honour - Prof. R. V. Singh, Vice-President, SPES, Delhi (Ex HOD Chem, Raj Univ)

Guest of Honour: Prof. N.B. Singh, Professor Emeritus, Chemistry and Biochemistry Sharda University, Noida, President SPES Delhi

10:30am -11:00am: High Tea

Session-II

<u>Venue – J. C. Bose Seminar Hall, SKIT, Jaipur</u>

Chairperson – Prof. S. K. Bhatnagar, Director, Research, SKIT, Jaipur 11:00am-11:30am: Invited Talk-I Dr. K.C. Gupta, Former Director, CSIR-IGBI, Delhi (Modified Natural Polysaccharides as Carriers for Biomolecules) 11:30am-12:00noon: Invited Talk-II Dr. S. Raghothama, Chief Research Scientist, IISC, Bengaluru (NMR analysis of Peptide conformations) 12:00noon -12:30pm: Invited Talk-III – Prof. N.B. Singh, Professor Emeritus Chemistry and Biochemistry, Sharda University, Noida, President SPES Delhi

Nano Cementing material

12:30pm-1:15pm: Oral Presentations 1:15pm - 1:45pm: Lunch

Session-III

 Chairperson – Prof. Sangeeta Vyas, Chemistry Department, SKIT Jaipur
 1:45 – 2:15 Invited Talk-IV Prof. Alka Agarwal, Med Chem Dept, BHU, Varanasi (Synthesis of Diversified Antimicrobial Agents using Click Chemistry)
 2:15pm-2:45pm: Invited Talk-V Dr. Saroj Kumar Shukla, Chemistry Dept., Delhi Univ, Delhi (Chemically modified optical fibers: opportunity and challenges)
 2:45 – 3:15pm Invited Talk-VI - Prof. Satish Kumar Awasthi, Chemistry Dept, Delhi Univ, (Synthetic Analogs for Antimalarial Drug Discovery)
 3:15pm – 4:00pm: Oral Presentations
 4:00pm – 4:15pm: Tea
 4:15pm - 5:15pm: Poster Presentations

<u>Technical Programme</u> <u>Day Two: Saturday, 15th February, 2020</u> Venue – J. C. Bose Seminar Hall, SKIT, Jaipur

Session-IV

Chairperson – Dr. Renu Joshi, Ex. Director, GIT, Jaipur 9:00am - 9:30am: Invited Talk-VII Dr. Garima Kaushik, Dept of Env Science, Central univ of Rajasthan (Biodegradation of Emerging contaminants: Pharmaceutical compounds) 9:30am -10:00am: Invited Talk-VIII Dr. Sunita Bhagat, Dept of Chemistry, ARSD.College, Univ of Delhi (A concise and regioselective synthesis of 6-bromo-5methoxy-1H-indole-3-carboxylic acid and its derivatives: Strategic development towards core moiety of Herdma) 10:00am - 11:00am: Oral Presentations 11:00am - 11:15am : Tea Session-V Chairperson – Dr. Meena, Asstt. Prof., Chemistry Dept., MNIT, Jaipur 11:15am -11:45am: Invited Talk-IX Dr. Amit Bhattacharya, Dept of Zoology, Ramjas College, Univ of Delhi, (Antiplasmodial Pharmacodynamics of Repurposed Drugs or Chalcone Derivatives in combination with Artemisinin against Plasmodium falciparum in vitro) 11:45am – 12:15pm: Invited Talk-X Dr. Neetu Bhattacharya, Dept of Zoology, Dyal Singh College, Univ of Delhi (Bioinformatics Analysis: BCL11A/COUPTFII/GATA-1 regulation of Globin Gene expression in Haemoglobinopathies) 12:15pm-12:45pm: Invited Talk-XI Prof. R.K. Vyas, Chemical Engg. Dept., MNIT, Jaipur (Removal of Recalcitrant Emerging Contaminants from Water)

12:45pm – 1:30pm: Oral Presentations 1:30pm - 2:00pm: Lunch

Session-VI

Chairperson – Prof. P. S. Verma, Emeritus Scientist, University of Rajasthan, Jaipur2:00pm -2:30pm: Invited Talk-XI Dr. Pankaj Goyal, Biotech. Dept. Central Univ., Raj.
(Targeting malaria through host pathways: Dissecting the
role of host serine/ threonine kinase 35 (STK35L1) as a
drug target in parasite infection and growth)2:30pm-3:00pm: Invited Talk-XII Prof. A B Gupta, Civil Engg. Dept., MNIT, Jaipur
(Role of chemical sciences in multidisciplinary research on
environmental applications)3:00pm-3:45pm: Poster Presentations3:45pm – 4:00pm : Tea
4:00pm – 5:00pm: Valedictory Function

Participants' details

Inaug	uration			
S. No.	Name of Participant	Affiliation	Title of address	Mail ID
1.	Dr. S. Raghothama	Chief Research Scientist (retd.) NMR Research Centre Indian Institute of Science	KEY NOTE: Science past to present	sraghothama@gmail.com
2.	Prof. R.B. Singh	Emiritus scientist, Ex Head Raj Univ, Jaipur	Address: Chemistry research for future	rbsinghugc@gmail.com
3.	Mr. Jaipal Meel	Director, SKIT Jaipur	Enlightening words	director@skit.ac.in
4.	Prof. S.L. Surana	Director(Academics), SKIT Jaipur	About SKIT and Imp of chemistry research	sls@skit.ac.in
5.	Prof. Archana Saxena	Chemistry Dept, SKIT Jaipur Convenor of the conference	About the Conference	draschem@gmail.com
6.	Dr. Sharda Soni	Head - Chemistry Dept, SKIT Jaipur Co - Convenor of the conference	Vote of thanks	shardasoni.skit@gmail.com
Invite	ed Speakers			
	Name of Participant	Affiliation	Title of Research Paper	Mail ID
7.	Dr. K.C.Gupta	CSIR-Institute of Genomics and Integrative Biology, Delhi University Campus, Mall Road, Delhi	Modified Natural Polysaccharides as Carriers for Biomolecules	kcgupta9@gmail.com
8.	Dr. S. Raghothama	Chief Research Scientist (retd.) NMR Research Centre Indian Institute of Science Bangalore	NMR analysis of Peptide conformations	sraghothama@gmail.com

9.	Prof. N. B. Singh	Professor Emeritus, Chemistry and Biochemistry Sharda University, Noida, President SPES Delhi	Nanoscience of Cementitious Materials	nbsingh43@gmail.com
10.	Prof. Satish Kumar Awasthi	Chemical Biology Laboratory, Chemistry Department, Delhi University, Delhi	Synthetic Analogs for Antimalarial Drug Discovery	satishpna@gmail.com
11.	Prof. Alka Agarwal	Department of Medicinal Chemistry, Banaras Hindu University, Varanasi +91-9453048577, +91 542 2366474	Synthesis of Diversified Antimicrobial Agents using Click Chemistry	agarwal.dralka@gmail.com
12.	Prof. A. B. Gupta	Department of Civil Engineering, MNIT Jaipur	Role of chemical sciences in multidisciplinary research on environmental applications	akhilendra_gupta@yahoo.co m
13.	Prof. Raj K. Vyas	Department of Chemical Engineering, Malaviya National Institute of Technology Jaipur	Removal of Recalcitrant Emerging Contaminants from Water	rkvyas.chem@mnit.ac.in
14.	G. L. Karn ¹ , J. Giri ² , R. Adhikari ^{1,3} , M. L.Sharma ¹ ,	¹ Central Department of Chemistrty, Tribhuvan University, Kirtipur, Nepal ² Tri-Chandra Multiple Campus, Tribhuvan University,Ghantaghar Kathmandu, Nepal ³ Research Centre for Applied Science and	ynthesis, Charaterization of Yashad Bhasma and its Biological Applications	<u>mlsharma.chem@gmail.com</u>

		Technology (RECAST), Tribhuvan University, Kathmandu, Nepal		
15.	Dr. S.K.Shukla	¹ Department of Polymer science, Bhaskaracharya College of Applied Sciences, University of Delhi, Delhi (+91)1125087597; Fax (+91)1125081015	Chemically modified optical fibers: opportunity and challenges	sarojshukla2003@yahoo.co. in
16.	Dr. Sunita Bhagat*	Department of Chemistry, A.R.S.D.College, University of Delhi, Dhaula Kuan, New Delhi	A concise and regioselective synthesis of 6-bromo-5-methoxy- 1H-indole-3-carboxylic acid and its derivatives: Strategic development towards core moiety of Herdmanine D	sunitabhagat28@gmail.com
17.	Dr. Amit Bhattacharya ^{1,3} , Virendra K. Bhasin ³ and Satish K. Awasthi ²	¹ Department of Zoology, Ramjas College, University of Delhi, Delhi Tel: +91-9717743747) ² Chemical Biology Lab, Department of Chemistry, University of Delhi, Delhi ³ Department of Zoology, University of Delhi, North Campus, Delhi	Antiplasmodial Pharmacodynamics of Repurposed Drugs or Chalcone Derivatives in combination with Artemisinin against Plasmodium falciparum in vitro	amit4dec@yahoo.com;
18.	Dr. Neetu Bhattacharya ^{1,2}	¹ Department of Zoology, Dyal Singh College, University of Delhi, Delhi 110003(Email:; Tel: +91-9582744723)	BioinformaticsAnalysis:BCL11A/COUPTFII/GATA-1regulationGlobinGeneexpressionin	neetu13feb@yahoo.co.in

		² Centre for Biomolecular Sciences, University of Nottingham, England	Haemoglobinopathies	
19.	Phulwanti Sharma ¹ , Inderjeet Kalia ² , Vibha Kaushik ¹ , Kirti Raj Chahar ¹ , Suman Kumar1, Daniela Brünnert ³ , Agam Prasad Singh ² , Pankaj Goyal ¹	 Department of Biotechnology, School of Life Sciences, Central University of Rajasthan, Bandarsindari, Kishangarh,, Rajasthan National Institute of Immunology Aruna Asaf Ali Marg,New Delhi Comprehensive Cancer Center Mainfranken, University Hospital of Würzburg, Versbacher Str. 5, D-97078, Würzburg, Germany 	Targeting malaria through host pathways: Dissecting the role of host serine/threonine kinase 35 (STK35L1) as a drug target in parasite infection and growth	pankajgoyal76@gmail.com
20.	Garima Kaushik and Kritika Shamra	Department of Environmental Science, School of Earth Sciences, Central university of Rajasthan, Bandarsindri, NH-8, Kishangarh, Ajmer	Biodegradation of Emerging contaminants: Pharmaceutical compounds	<u>garimakaushik@curaj.ac.in</u>
Paper	s (Oral/Poster) pres	sented		
21.	Ashlam ^{a*} , Ghanendra Kumar ^b and Chakresh Kumar ^a	^a University School of Information, Communication & Technology, Guru Gobind Singh Indraprastha University, New	Impact of Hybrid optical amplifiers for high speed communication	sheerbzkirmani@gmail.com

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		Technology, Delhi		
22.	Khurshaid Ahmad Malik [*] , Javied Hamid Malik, Radha Tomar	School of Studies in Chemistry, Jiwaji University Gwalior- 474011, Madhya Pradesh	Synthesis and characterization of hydrothermally derived gadolinium doped ZnO photocatalyst for waste water treatmen	khurshaidmlk@gmail.com
23.	Javied Hamid Malik, M Burhanuz Zaman, Khurshaid Ahmad Malik ,Insaaf Assadullah and Radha Tomar	School of studied in Chemistry, Jiwaji University Gwalior.	Hydrothermal synthesis of C ₂ MnSnS ₄ nanostructure photo- catalyst for removal of industrial effluent toxicity	malikjavied555@gmail.com
24.	Umesh Kumar ^{a*} , Ghanendra Kumar ^b and Chakresh Kumar ^a	 ^a University School of Information, Communication & Technology, Guru Gobind Singh Indraprastha University, New Delhi-110078, India ^b Department of Electronics and Communication Engineering National Institute of Technology, Delhi 	Impact of EDFA with 100 Gbps for DWDM system	rameshsonkar65@gmail.co m
25.	Suresh Kumar ^a *, Ghanendra Kumar ^b and Chakresh Kumar ^c	^a Department of computerEngineering IKG Punjab Technical	Design and Analysis of high speed dense optical communication	mandeepkgndu@yahoo.com

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		Communication &		
		Technology,		
		Guru Gobind Singh		
		Indraprastha		
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26.	Rishi ^a , Ghanendra	^a University School of	Analysis of FOA for	chakreshk@ipu.ac.in
20.	Kumar ^b and Chakresh	Information,	•	chaklesiik@ipu.ac.iii
			400 x 20 Gbps system	
	Kumar ^{a*}	Communication &		
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27.	Ramesh Gupta ^a *,	^a University School of	Performance Analysis	gargmitk24@gmail.com
	Ghanendra Kumar ^b and	Information,	of DWDM system for	
	Chakresh Kumar ^{a*}	Communication &	280 Km distance	
		Technology, Guru		
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28.	Ram Singh ^{a*} , Ghanendra Kumar ^b and Chakresh Kumar ^a	^a University School of Information, Communication & Technology, Guru Gobind Singh Indraprastha University, New Delhi	High Speed data rate for 200 x 10 Gbps DWDM system using HOA	srm@ipu.ac.in
		^b Department of Electronics and Communication Engineering National Institute of Technology, Delhi		
29.	Ram Chaudhary ^{a*} , Ghanendra Kumar ^b and Chakresh Kumar ^a	 ^a University School of Information, Communication & Technology,Guru Gobind Singh Indraprastha University, New Delhi ^b Department of Electronics and Communication Engineering National Institute of Technology, Delhi 	Power Amplification in dense optical communication using EDFA	asktezu65@gmail.com
30.	^{a*} Prashant, Ghanendra Kumar ^b and Chakresh Kumar ^a	 ^a University School of Information, Communication & Technology, Guru Gobind Singh Indraprastha University, New Delhi ^b Department of Electronics and Communication Engineering National Institute of 	Mitigation the Internal loss using HOA for dense optical communication	saritaasolia@gmail.com

		Technology, Delhi		
31.	Pawan ^{a*} , Ghanendra Kumar ^b and Chakresh Kumar ^a	^a University School of Information, Communication & Technology, Guru Gobind Singh Indraprastha University, New Delhi- ^b Department of Electronics and Communication Engineering National Institute of Technology, Delhi	Examine the effect of optical amplifier for long distance optical communication	sandy_allb@yahoo.com
32.	^{a*} Parashuram, Ghanendra Kumar ^b and Chakresh Kumar ^c	 ^a Department of Electronics and Communication Engineering IIMT College of Engineering, Greater Noida, ^b Department of Electronics and Communication Engineering National Institute of Technology, Delhi ^c University School of Information, Communication & Technology, Guru Gobind Singh Indraprastha University, New Delhi 	Achieve the suitable Flattened Gain using HOA for dense communication	parashuramtezpur@gmail.co m
33.	Ghanendra Kumar ^{*a} and Chakresh Kumar ^b	^a Department of Electronics and Communication Engineering National Institute of	Analysis of optical amplifiers for DWDM System	gkumar3c@gmail.com

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34.	Chakresh Kumar ^a * and Ghanendra Kumar ^b	^a University School of Information, Communication & Technology, Guru Gobind Singh Indraprastha University, New Delhi ^b Department of	Effect of power transients in optical amplifier for UWDM Systems	chakreshk@gmail.com
		Electronics and Communication Engineering National Institute of Technology, Delhi		
35.	Archana Saxena ¹ * and Rajkumar Upadhyay ²	¹ Department of Chemistry, Swami Keshvanand Institute of Technology, Management and Gramothan, Jaipur ² Department of Chemistry, N.R.E.C College, Khurja	Study of Substituted complexes of Zinc (II)	draschem@gmail.com
36.	Jitendra kumar Yadav and Prof Alka Agarwal	Department of Medicinal Chemistry, Banaras Hindu University, Varanasi	Binding studies of benzothiazole tethered triazole analogues with Serum Albumin	jkybhu9@gmail.com, agarwal.dralka@gmail.com
37.	Ritu Saharan	Department of Chemistry, University of Rajasthan, Jaipur	Synthesis of Nanoparticles from Biological Methods	ritu.saharan84@gmail.com
38.	Deepika Yadav, Satish Kumar Awasthi	Department of Chemistry University of Delhi	A Pd NP-confined novel covalent organic polymer for catalytic applications	dipa3159@gmail.com

39.	Jai Gopal Pandey	Department of Chemistry, National Post Graduate College, Barhalganj, Gorakhpur, U.P.,India	Excess Molar Volume and Refractive Indexes of Pentane-1-ol + Pentane + Hexane + Heptane and Carbontetrachloride at T= 293.15K	jgpandey1@gmail.com
40.	Anjali and Dr. Manish Srivastava*	Department of Chemistry, Banasthali Vidyapith, Rajasthan	Nanosized sensors for the Detection of Heavy Metals Ions	anjalibanger4@gmail.com, sagermanish1@gmail.com
41.	Ruchi Dangayach and Vijender Pal Panwar*	Department of Earth Sciences, Banasthali Vidyapith, Rajasthan. *Forest Ecology and Climate Change Division, Forest Research Institute, P.O. New Forest, Dehradun.	Phytosociological status of restored mined-out area in Mussoorie hills	ruchidangayach41@gmail.c om, vppanwar@icfre.org
42.	Anju Patel*, Vijay Macha ¹ and Puja Khare ²	Banasthali Vidyapith Rajasthan ¹ CSIR-CIMAP, Lucknow ² CSIR-CIMAP, Lucknow	Interactive effect of biochar on Withania somifera grown in tannery sludge contaminated soil	patel7anju@gmail.com
43.	Dr. Meenakshi ¹ , Bhupendra pal ²	¹ Department of Chemistry, University of Rajasthan, Jaipur (Raj.). ² Department of Chemistry, Govt. Polytechnic College, Karauli (Raj.).	Analysis of Role of Zinc hydroxide on Bonding Properties of Magnesium oxysulphate	meenakshialwaraj@gmail.co m <u>bhupendra127@gmail.com</u>
44.	Pallavi Mishra and Shipra Singh	Dept. of Chemistry, University of Rajasthan, Jaipur	Assessment of groundwater quality of villages around Mogra near Jodhpur	shipraj2016@gmail.com

45.	Gopal Krishan Dubey and Dr. B. Srinivas*a	aDepartment of Chemistry, National Institute of Technology Warangal, Telangana	Synthesis of Dispiropyrrolidine Bisoxindole derivatives via one pot multicomponent Reaction approach	gopaldubeynitw@gmail.com
46.	Sandarve, K.R. Sharma and Prof. Meena Sharma	Department of Chemistry, University of Jammu, Jammu Telephone no. 9796844223	Volumetric study of l- valine with aqueous surfactants solutions of sds and dtab	sandarve@gmail.com
47.	Anupam Mishra ^a , Gopal Krishan Dubey ^a and Satish Kumar Awasthi ^{*^a} .	^a Department of Chemistry, Chemical Biology laboratory, University of Delhi, Delhi	An Expedient approach for synthesis of guanidinium based polymers for efficient gene delivery	mishraonu1995@gmail.c om
48.	Praachi Kakati , Preeti Singh, and Satish Kumar Awasthi*	Chemical Biology Laboratory, Department of Chemistry, University of Delhi, Delhi	Synthesis of 1,2,3,4- tetrahydropyrimidine and 2-aminothiazole derivatives promoted by simple ammonium ionic liquid under the umbrella of sustainable chemistry	praachikakati@gmail.co m
49.	Rupali Mittal, S. K. Awasthi ^a	^a Chemical Biology Laboratory, Department of Chemistry, University of Delhi, Delhi	Synthesis and characterization of graphene oxide-based materials and their catalytic applications	rupali.1809@gmail.com
50.	Priyanka Yadav, Satish K. Awasthi*	Chemical Biology Laboratory, Department o Chemistry, University of	Interaction between antimalarial drug dispiro- tetraoxanes and human erum albumin: a combined study with spectroscopic nethods and computational	

		Delhi, Delhi	studies	
51.	Bhawana Sharma and Satish Kumar Awasthi*	Department of Chemistry, University of Delhi, Delihi-	Screening of antimalarial activity of N- sulfonylpiperidine dispiro-1,2,4,5- tetraoxane derivatives	bhawanasharma10 @gmail.com
52.	Vishnu Kumar Khandelwal	JECRC UNIVERSITY, Jaipur	Synthesis of Nanoparticles from Plant Extracts	vishnusmec1974@gmail.co <u>m</u>
53.	^a Khushal Singh Negi, ^a Neelam Sharma, ^a Dr. Rahul Shrivastava and ^b Dr RashmyNair	^a Department of Chemistry, Manipal University Jaipur Rajasthan-303007 India ^b S.S. Jain Subodh P.G. College (Autonomous), Jaipur,	Design, Synthesis and Characterization of Novel Chalcones & Derived Heterocyclic Moieties	nihalsingh421@gmail.com, neelam4196@gmail.com, chem.rahul@gmail.com, rashmy_xyz@live.com
54.	Anupam Jyoti	Amity Institute of Biotechnology, Amity University Rajasthan, Jaipur	Process optimization and partial characterization of extracellular amylase from Bacillus subtilis under submerged condition	ajyoti@jpr.amity.edu
55.	Ravneet Chug	Amity Institute of Biotechnology, Amity University Rajasthan, Jaipur	Microbial Bioremediation: An effective strategy for Polycyclic Aromatic Hydrocarbon degradation	rchug@jpr.amity.edu
56.	Vijay Kumar Srivastava	Amity Institute of Biotechnology, Amity University Jaipur, Kant Kalwar, NH-11C, JAIPUR	Insilico Analysis of SNARE Proteins from Human Pathogenic Parasite Entamoeba histolytica	vksrivastava@jpr.amity.ed
57.	Surabhi jain, Yogita madan, Bhawna walia	Department of Chemistry, Amity university Rajsthan	Adsorption methods for removal heavy metal from Industrial waste	sjain9681@gmail.com, madan.runa@gmail.com

58.	Sanket Kaushik	Amity Institute of Biotechnology, Amity University Rajasthan, Amity Education Valley, Kant Kalwar, NH-11C, Jaipur-Delhi Highway, Jaipur	Investigating Novel Protein Drug Targets For Treatment Of <i>Enterococcus Faecalis</i> Infections	<u>skaushik@jpr.amity.edu</u>
59.	Neha Goyal ¹ ,S.S.Dulawat ² , Mangalshree Dulawat ³	¹ Department of Chemistry ,PAHER University, Udaipur. ² Department of Chemistry ,BN University, Udaipur,	Estimation Of Fluoride Concentration In Groundwater In Some Villages Of Hindaun Tehsil, Karauli District, Rajasthan, India	nehagoyal0109@gmail.com
60.	Manishita Das Mukherji	Amity Institute of Biotechnology, Amity University Rajasthan, Jaipur,	An environmental friendly approach to mitigate heavy metal contamination	<u>manishita@outlook.com;</u> <u>mdmukherji@jpr.amity.edu</u>
61.	Nivedita Gupta ^a , Dr. Jyoti Arorab ^b , Dr.Monika Saini	^{a,b} SKIT, Jaipur	Reliability analysis of Cooling tower in Steam Turbine Power Plant using RAMD analysis	itsnixy123@gmail.com
62.	Dr. Poonam Ojha	Department of Chemistry, Swami Keshvanand Institute of Technology, Management and Gramothan Jaipur	Energy Production from Anaerobic Codigestion of Food Waste: Review	pnmojha@gmail.com
63.	Dr. Swati Joshi	Department of Chemistry, Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur	Synthesis and biological evaluation of some thiazolopyrimidines, thiazoloisoxazoles and their ethoxyphthalimide derivatives	<u>swtojha@gmail.com</u>
64.	Amit Dadheech ¹ , Surbhi Sharma ²	¹ University of Rajasthan, Jaipur, ² Swami Keshvanand Institute of	MHD slip flow for Casson nanofluid over a radially surface with zero mass flux at the	amitmyfr@gmail.com

		Technology, Management &Gramothan, Jaipur	surface, non-liner radiation and temperature jump	
65.	Shalini Shekhawat ^a , Akash Saxena ^b , A.K. Diwedi ^c	a)Department of Mathematics, SKITM&G, Jaipur b) Department of Electrical Engineering, SKITM&G, Jaipur c) Department of Civil Engineering, RTU, Kota	Possibility of Developing Prediction Models for Ambient Air Quality with Special Reference to Rajasthan	shekhawatshalini17@gmail. com
66.	Vikas Kumar, UmeshKumar	Dr B.Lal Institute of Biotechnology, Jaipur	To study the effect of oil with and without glucose on lactobacilli growth	vikassharma9521@gmail.co m
67.	Ramhari Meena ¹ , R.V. Singh ¹ and Nighat Fahmi ¹	Department of Chemistry, University of Rajasthan, JLN Marg, Jaipur,	Design, Synthesis, nicrobial and cytotCytotox ity of Pd(II) and Pt(II) complexes Containing Scl Ligands	ramharichem@gmail.com
68.	Mridula Sharma ¹ , Menka Bhasin ²	¹ St. Wilfred's P. G. College, Jaipur ² VivekanandGlobal University , Jaipur	Kinetics and Mechaniss ectron transfer reactions of o acids in aqueous alkaline mediu	<u>l.com</u> , ² menkabhasin@gmail.com
69.	Suman Sharma ¹ , Sharmila Pokharna ²	 Research Scholar, Suresh Gyan Vihar University, Jaipur Assistant Professor, LBS(PG) College, Raja Park Jaipur 	Study of corrosion ition of aluminium in acidic me <i>prosopis</i> <i>cineraria</i> pod extract	<u>sharmasuman76@yahoo.co</u> <u>m</u>
70.	Dheeraj Joshi, Praveen Saraswat, Manoj	Mechanical Engg Dept., SKIT, Jaipur	An integrated approach ol	dheerajjoshi25@gmail.com

	Kumar Sain		water pollution arising	
			chemical industries	
71.	Dr. Vinita Sharma	Dept. of Chemistry, SKIT, Jaipur	Stability Constants of Ir Tl (I) & Ga (III) complexes With Alanine in Aqueous and aqueous Media by Polarograp Technique	-
72.	Pragati Fageria ¹ , Surojit Pande ²	¹ Department of Chemistry, University of Rajasthan, ² Department of Chemistry, Birla Institute of Technology and Science, Pilani	ZnO and MoS ₂ Nanopart on g-C ₃ N ₄ Substrate for Degradation of Organic Pollutants	pragati.fageria@gmail.com
73.	Dr. Anurag Sharma	Dept. of Chemistry, SKIT, Jaipur	Study of Green and Eco dly Corrosion Inhibitor to ct the Iron in Acidic ronment	anuragsharma20oct@yahoo. co.in
74.	Ashok Kumar Raigar ¹ , Dr. Chandrakanta Dash ²	Department of Chemistry, University of Rajasthan, Jaipur ¹ Central University of Rajasthan, Kishangarh, Ajmer, Rajasthan ²	Synthesis and Characterization of Tris(carbene)borate Ligand Based Ruthenium(II) Complex	<u>ckdash@curaj.ac.in</u>
75.	Vinay Bansal, Vikalp Jain, Vikesh Kumar Patidar	Department of computer science, SKIT, Jaipur	Rocket propulsion	vikalp2949@gmail.com
76.	Abhinav Parakh And Aditya Bhargava	Department of Computer Science and Engineering, Swami	Integrated Air Quality Pollution Control	bhargavaaditya200117@gm ail.com

		Keshvanand Institute Of Technology And Gramothan, Jaipur	Cooling Systems	
77.	Deepshikha Bansal, Jatin Mittal, Kalash Jain, Divesh Joshi	Department of COMPUTER SCIENCE , SKIT Jaipur	Drugs in Water	mittaljatin9090@gmail.com
78.	Neha Singh , Mansi Kumawat , Shraddha Tiwari , Sonika Meena	Electrical Engg Dept., SKIT , Jaipur	Bio Battery : A Energy Accumulated Device Motorized by Organic Compounds	paliwalsinghneha123@gmai l.com
79.	Vinay Raj Dhaddha, Vishal Kumar Nama, Viral Jain, Yashvir Singh Nathawat, Vikas kumar Prasad	SKIT, Jaipur	Superstitious thing becomes scientifically proven	vinaydhaddha2001@gmail. com
80.	Vanshika Kar	SKIT, Jaipur	nanotechnology in vegetable production	vanshika07102001@gmail. com
81.	Manish Manohar, Mohit kuamawat , Mukul Garg, Naval Tripathi , Nikhil Pandey	ME Dept., SKIT, Jaipur	SOLID WASTE MANAGEMENT- (PLASTIC)	<u>Navaltripathi69@gmail.co</u> <u>m</u> , <u>Meemukul29@gmail.com</u>
82.	Suraj Choudhay	Electrical Engg. Dept., SKIT, Jaipur	Future of data storage	<u>suraj8432476181@gmail.co</u> <u>m</u>
Valedic	tory Session			
83.	Prof. P.S. Verma	Emiritus scientist,Ex Head Raj Univ, Jaipur	Observation of the conference	psvermajaipur@gmail.com
84.	Dr. Anuj Saxena	OSD – CM Advisory Ex – Scientist DST Raj	Current areas of research and DST schemes	anuj_anjali@yahoo.co.in
85.	Dr. N.S. Bissa	OSD – CM Rajasthan	Scientific communication	nbissa65@gmail.com

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#### SANCTION FROM CSIR (RESULT AND FILE NO.)

#### FILE NO.: 10575

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Last: Name Saxena

Organizer: Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur

Conf.Title : National Conference on Newer Avenues in the Field of Chemical Science

Period of Conf. : Feb 14-15,2020

Recommendation of the Committee: Recommended

#### **SANCTION LETTER**

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In-Charge,

February 17, 2020

Travel Grant Symposia Management Unit (TGSM)

Ref No.SYM/10575/19-HRD

Dr Archana Saxena,

Professor, Dept. of Chemistry, Swami Keshvanand Institute of Technology, Management & Gramothan,, Jagatpura, Jaipur-302 017 Rajasthan

SUBJECT: National Conference on Newer Avenues in the Field of Chemical Science during Feb 14-15,2020 at Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur Dear Dr Saxena,

With reference to your application on the above subject, we are happy to inform you that Director General, CSIR-HRDG has been pleased to sanction a grant of Rs.50000/- (Rupees Fifty Thousand Only) subject to the following conditions:

1. The grant received from CSIR should <u>be duly acknowledged by email</u> along with a certificate that the grant would be specifically utilized for the purpose for which it has been sanctioned.

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3. The Organizer must submit reimbursement request <u>within 4 (four) months of completion</u> <u>of the event</u>, by submitting the following:

A. Hard copy of the claim bill <u>(to be submitted in Duplicate – Original plus one photocopy duly</u> <u>self attested by Organizer</u>) comprising Grant-in-Aid Bill Form (Annexure 3), Audited Statement of Expenditure (Annexure 4); and NEFT (Annexure 5) available

at <u>http://csirhrdg.res.in/Home/Index/1/InPage/53/14</u>, All aforesaid Annexures must be signed by the concerned officials with their seal /stamp clearly indicating the designation of the official. Utilization Certificate of the last Grant (as per Col. No. 15 of the Application Performa) received by your Institution/Department, if any, should also be submitted, and

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## Thanks Note

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We are thankful to CSIR for their support to the conference. We are also thankful to all the esteemed guests/ experts/ scientists from SPES Delhi, Delhi University, IIS Bangaluru, IIT BHU, ITRC (CSIR ) Lucknow, MNIT Jaipur, Raj Univ Jaipur, Central Univ Jaipur, Sharda Univ Noida, Amity Univ Jaipur, Manipal Univ Jaipur and all the delegates from various institutes and universities for coming to the conference and making it a success.

We are grateful to the members of National and local advisory committee for their valuable guidance.

We are confident that the outcome of the conference will build the bridge between the present challenges and their solution in varied fields and will open the opportunities for collaborative research.

We thank all other contributors, experts, advisors, reviewers and entire technical and organizing team for organizing this conference.

Team - NACS - 2020

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