

GOVERNMENT OF JAMMU & KASHMIR
J&K SCIENCE TECHNOLOGY & INNOVATION COUNCIL

Department of Science & Technology

SDA Colony, Bemina, Srinagar, 5-B/C Gandhi Nagar, Jammu
e-mail jkstic89@gmail.com www.jkstic.jk.gov.in

Prof. Mubashir Hussain Masoodi
Professor
Department of Pharmaceutical Sciences
Kashmir University, Sgr

No: JKST&IC/SRE 1140-44

Dated: 22-01-2024

Sub: Funding of Research Projects – Approval thereof.

Sir,

Apropos to the subject, the undersigned is directed to inform that your project **titled " Investigating Betula utilis as reinforcement pharmacotherapy in diabetes mellitus "** has been approved by the expert/Technical committee for funding which shall be released in phased manner as per the availability of funds over a period of two years. In the first instance an amount of **Rs.100000/= lakhs (40% of the 1st instalment** of Rs. **2,50,000/= Lakhs**) has been sanctioned and released vide Government Order No. 45-JK(ST) of 2023 dated 22-12-2023 in the official account of your institution. The terms and conditions governing the funding of the project are as below.

Terms and Conditions

1. PI's who have submitted more than one project or is already running JKST&IC project have been recommended for undertaking only one research project at a time.
2. The PI shall complete the research projects within the budget recommended by the Technical Evaluation / Advisory Committee and within stipulated time.
3. PI of the projects must be working as permanent Scientists/ Academicians.
4. International travel if any, is not permitted under the programme.
5. The overhead expenses (if any) will be given to the maximum 10% of the yearly budget excluding the cost of permanent equipment.
6. Any equipment procured under the said project shall be allowed to be used by any other research agency as and when needed.
7. Stock Register for any purchase made under the project should be properly maintained for audit purposes or as and when needed.
8. Laptops, DSLR's, cameras, printers not allowed to be procured.
9. Physical and financial progress of the projects should be communicated after every three months, or whenever asked for.

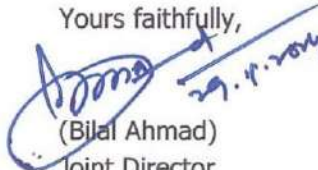
10. Funds for approved proposals shall be released only as per rules of the JKST&IC.
11. PI must submit Utilization Certificate, Project report, and other relevant documents, duly audited and authenticated by the Competent Authority, to JKST&IC on the completion of the project or as and when asked for in case of official exigency.
12. Publication of results/presentation of papers should clearly acknowledge the funding from the JKST&IC, UT of J&K and should also contain a disclaimer that the JKST&IC is not responsible for any result interpretations expressed in the report/study.
13. The time period for the project and utilization of approved funds shall be two years, commencing from the date of release of funds, i.e.w.e.f January 2024 to January 2026 and the utilization certificate of the funds may be submitted as and when asked for.
14. Annual report of the work done under the project in MS word, along with the high resolution/Geo tagged photographs must reach this office on yearly basis for publications of report.
15. The investigators should clearly understand and accept the Terms and Conditions regulating the grants released by the JKST&IC.

Expenditure breakup for utilization of funds.

S.No.	Particulars (for a period of two years).
1	Consumables up to Rs. 2.00 lakhs.
2	Minor equipment up to Rs.2.50 lakhs
3	Travel for attending/participating in conferences/workshops/project related work up to Rs.0.50 lakhs.
4.	Manpower up to Rs.0.20 lakhs per month
5	Others/contingency up to Rs.0.50 lakhs per year.

For any other clarification please feel free to contact preferably through e-mail jkstic89sre@gmail.com

Yours faithfully,


(Bilal Ahmad)
Joint Director

Copy to the:

1. Principal Secretary to Govt. Science & Technology Department, Civil Sectt. Jammu/Srinagar.
2. Additional Director, JKST&IC for inf.
3. Registrar University of Kashmir for information
4. P.A to Vice Chancellor University of Kashmir for information of the VC.

F.No. 3-61/2022-CCRUM/Tech
CENTRAL COUNCIL FOR RESEARCH IN UNANI MEDICINE
Ministry of AYUSH, Government of India

JLNHAB, 61-65, Institutional Area, opp. D-Block,
Janakpuri, New Delhi- 110058

Dated: 27.09.2022

SANCTION ORDER

Approval of the Director General, CCRUM, New Delhi is hereby accorded for an amount of Rs.25,96,800/- (Rupees Twenty five lakh ninety six thousand eight hundred only) for a collaborative project entitled "**Pharmacokinetic and pharmacodynamics studies of a specific Unani formulation known to have anti-arthritic potential**" submitted by Dr. Mubashir Hussain Masoodi, Dept. of Pharmaceutical Sciences, University of Kashmir, Jammu & Kashmir for a period of three years. The head-wise break-up of expenditure of the project is as under:-

Particulars	1 st year	2 nd year	3 rd year	Total
One SRF @ Rs. 35,000 + HRA	4,95,600	4,95,600	4,95,600	14,86,800
Chemicals, and solvents. Glassware and plastic ware etc	3,00,000	3,00,000	2,00,000	8,00,000
Travel	20,000	30,000	50,000	1,00,000
Contingency	50,000	50,000	50,000	1,50,000
Institutional overhead (10% of recurring)	30,000	30,000	-	60,000
Total	8,95,600	9,05,600	7,95,600	25,96,800

Sanction of the Director General, CCRUM, New Delhi is also accorded for payment of **Rs. 8,95,600/- (Rupees Eight Lakh Ninety Five Thousand Six Hundred only)** as first year grant in aid for the project. The expenditure will be chargeable out of the head "**Research Activities**" for the year 2022-23.


(K. K. Sapra)
Assistant Director (Admn.)
for Director General

Copy to:

1. Account Officer, CCRUM Headquarters, New Delhi for payment to Dean Research, University of Kashmir, Jammu & Kashmir Bank limited, Account No. 0007040500000057, MICR Code-190051042.
2. Dr. Mubashir H. Masoodi, Principal Investigator, Department of Pharmaceutical Sciences, University of Kashmir, J & K
3. Dr. Showkat R. Mir, Co-Principal Investigator, School of Pharmaceutical Education & Research, Jamia Hamdard, New Delhi
4. Dr. Seema Akbar, Co-Principal Investigator, Regional Research Institute of Unani Medicine, University of Kashmir Campus, J & K
5. Concerned file

GOVERNMENT OF JAMMU & KASHMIR
JK SCIENCE TECHNOLOGY & INNOVATION COUNCIL
Department of Science & Technology
SDA Colony, Bemina, Srinagar/5-B/C Gandhi Nagar Jammu

Prof. Dr. Nahida Tabassum,
Professor and Head
Department of Pharmaceutical Sciences,
University of Kashmir, Hazratbal Srinagar

No:JKST&IC/SRE/891-93

Dated:27-10-2021.

Sub: Funding of Research Projects – Approval thereof.

Madam,

We are pleased to inform you that your project titled **"Evaluation of Hepatoprotective Potential of Some Promising Locally Available Natural Herbs"** has been approved by the expert committee for funding. A total amount of **Rs.9.55 lakhs** have been approved and shall be released in phased manner as per the availability of funds over a period of duration of the project and shall be governed by JKST&IC rules. In the first instance an amount of **Rs.2.90 lakhs** has been released vide **JKSTIC Order No.81 of 2021 dated 29-09-2021** in the official account of your institution. The terms and conditions governing the funding of the project are as below:

Terms and Conditions

1. Principal Investigator's (PI's) who have been allotted funds for undertaking Surveys / Studies in the Financial Year 2020-2021 and 2021-2022 are not recommended for research project funding;
2. PI's who have submitted more than one project are recommended for undertaking only one research project at a time;
3. The PI shall complete the research projects within the budget recommended by the Technical Evaluation / Advisory Committee and within stipulated time;
4. PI of the projects must be working as permanent Scientists/ Academicians;
5. International travel if any, is not permitted under the programme;
6. The overhead expenses(if any) will be given upto 10% of the yearly budget excluding the cost of permanent equipment (not exceeding Rs 2.50 Lakhs in the total budget);
7. Any equipment procured under the said project shall be allowed to be used by any other research agency as and when needed;
8. Stock Register for any purchase made under the project should be properly maintained for audit purposes or as and when needed;
9. Physical and financial progress of the projects should be communicated after every three months, or whenever asked for;
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13. Publication of results/presentation of papers should clearly acknowledge the funding from the JKST&IC, UT of J&K and should also contain a disclaimer that the JKST&IC is not responsible for any result interpretations expressed in the report/study.

Expenditure breakup

S.No.	Item	Budget		(Rs. in lakhs)
		First Year	Second Year	Total
1	Consumables	3.00	2.33	5.33
2	Minor equipment (less than 2.5 Lakhs)	2.00	0.00	2.00
3	Travel for attending/ participating in Conferences/Workshops	0.30	0.00	0.30
4	Manpower	0.96	0.96	1.92
5	Others/Contingency	0.00	0.00	0.00
	Total :	6.26	3.29	9.55

For any other clarification please feel free to contact preferably through E-Mail: jkstic89sre@gmail.com

With regards,



Additional Director.

Copy to:

1. Vice Chancellor, University of Kashmir, Hazratbal Srinagar
2. Registrar, University of Kashmir, Hazratbal Srinagar

GOVERNMENT OF JAMMU & KASHMIR
JK SCIENCE TECHNOLOGY & INNOVATION COUNCIL
Department of Science & Technology
SDA Colony, Bemina, Srinagar/5-B/C Gandhi Nagar Jammu

Prof. Dr. Nahida Tabassum,
Professor and Head
Department of Pharmaceutical Sciences,
University of Kashmir, Hazratbal Srinagar

No:JKST&IC/SRE/891-93

Dated: 27-10-2021.

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For any other clarification please feel free to contact preferably through E-Mail: jkstic89sre@gmail.com

With regards,



Additional Director.

Copy to:

1. Vice Chancellor, University of Kashmir, Hazratbal Srinagar
2. Registrar, University of Kashmir, Hazratbal Srinagar



icmr
INDIAN COUNCIL OF
MEDICAL RESEARCH
Serving the nation since 1953

भारतीय आयुर्विज्ञान अनुसंधान परिषद
INDIAN COUNCIL OF MEDICAL RESEARCH

वी. रामलिंगस्वामी भवन, अन्सारी नगर, पोस्ट बॉक्स 4911, नई दिल्ली - 110 029
V. RAMALINGASWAMI BHAWAN, ANSARI NAGAR, POST BOX 4911, NEW DELHI - 110 029

F.No.59/07/2022-TRM/BMS

Date: 13/03/2023

The Registrar,
University of Kashmir,
Hazratbal, Srinagar-190006.

Subject:- The project entitled "Semi-synthetic modification for hit to lead optimisation of Marrubiin isolated from Marrubium vulgare depicting anti-inflammatory activity"


Sir/Madam,

The Director General of the ICMR sanctions the above mentioned research scheme initially for the period of one year initially from 27/03/2023 subject to extension up to the total duration specified in para 4 below:-

1. The Director General of the ICMR also sanctions the budget allotment of Rs. 10,18,629/- as detailed in the attached statement for the period from 27/03/2023 to 26/03/2024. The grant-in-aid will be given subject to the following conditions.
2. The payment of the grant will be made in lump-sum to the Head of the Institute. The first instalment of the grant will be paid generally as soon as report regarding appointment of the staff is received by the Council. The Staff appointed on the project should be paid as indicated in the budget statement.
3. The staff on the project will be recruited as per the rules and procedure of the host institute and second part of the undertaking be obtained from the employees of the project. The staff grant will not be released unless the required undertaking [part-II] from Head of the Institute is received in this office.
4. The demand for payment of the subsequent instalment of the grant should be placed with the Council in the prescribed Performa. The approved duration of the scheme is Three years. The annual extension will be given after review of the work done on the scheme during the previous year.
5. Five copies of the annual progress report should be submitted to the Council every year after completion of ten months of the project giving complete actual details of the research work done. Failure to submit the report in time may lead to termination of project.
6. Subject to the condition that the grant will be utilize after following the provisions laid down in the GFRs-2017 & TA Rules Please keep the fund in the separate saving Bank Account opened for ICMR funded Research projects so that interest earned thereon is credited into the accounts.

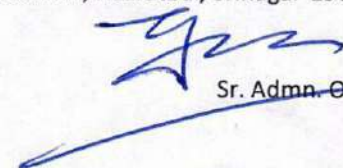
The receipt of this letter may please be acknowledged.

Yours faithfully,


(G.S.Sandhu)
Sr. Admn. Officer
For Director General

Copy together with a copy of the budget statement forwarded to information to

1. Dr. Mubashir Hussain Masoodi, Professor & Head, University of Kashmir, Hazratbal, Srinagar-190006.
2. Accounts. V. for information.
3. IRIS Cell No. 2021-15687


Sr. Admn. Officer



icmr
INDIAN COUNCIL OF
MEDICAL RESEARCH
Serving the nation since 1911

भारतीय आयुर्विज्ञान अनुसंधान परिषद
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वी. रामलिंगस्वामी भवन, अन्सारी नगर, पोस्ट बॉक्स 4911, नई दिल्ली - 110 029
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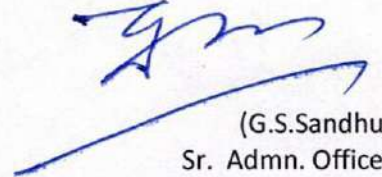
Date: 13/03/2023

Subject:- Semi-synthetic modification for hit to lead optimisation of Marrubiin isolated from Marrubium vulgare depicting anti-inflammatory activity"

MEMORANDUM

The Director General of the ICMR sanctions the payment of Rs. 9,16,766/- (Rupees Nine lakhs, Sixteen thousand, Seven hundred, Sixty six only) as the 1st & 2nd instalment of the 1st year grant for the period from 27/03/2023 to 26/03/2024 for incurring expenditure in connection with the above mentioned project. The amount of Rs. 9,16,766/- may be debited to the provision made of Rs. 9,16,766/- on the above mentioned for the year 2022-2023. A formal bill for Rs. 9,16,766/- is sent herewith.

For payment released by NEFT/RTGS in favour of the Director, Manipal School of life Sciences, Manipal with the this issued with the concurrence of the Finance Divn., vide RFC No. BMS/Adhoc/151/2022-23 dated 25.02.2023


(G.S.Sandhu)
Sr. Admn. Officer
For Director General

Accounts V., ICMR

Copy to:

1. The Registrar, University of Kashmir, Hazratbal, Srinagar-190006.
2. Dr. Mubashir Hussain Masoodi, Professor & Head, University of Kashmir, Hazratbal, Srinagar-190006. (10% hold amount will be released after final report.
IRIS Cell No. 2021-15687

Sr. Admn. officer
For Director General

BUDGET STATEMENT
2022-2023

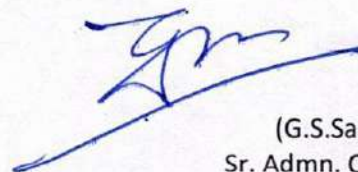
Subject:- Semi-synthetic modification for hit to lead optimisation of Marrubiin isolated from Marrubium vulgare depicting anti-inflammatory activity" under Dr. Mubashir Hussain Masoodi, Professor & Head, University of Kashmir, Hazratbal, Srinagar-190006.

27/03/2023 to 26/03/2024
1st year

Budget recommended	1st Year
JRF Stipend @ Rs. 31000/- +HRA 18%@5580	4,38,960/-
Recurring	5,00,000/-
Contingency	50,000/-
Over head 3%	29,669/-
Total annual cost Rs.	10,18,629/-
10% to be Hold	-101863/-
Net payment	9,16,766/-

Total budget allotment of Rs. 9,16,766/- (Rupees Nine lakhs, Sixteen thousand, Seven hundred, Sixty six only)

RFC No. BMS/Adhoc/151/2022-23 dated 25.02.2023
No.59/07/2022-TRM/BMS



(G.S.Sandhu)
Sr. Admn. Officer
For Director General

Duplicate

GOVERNMENT OF JAMMU & KASHMIR
J&K SCIENCE TECHNOLOGY & INNOVATION COUNCIL
Department of Science & Technology

SDA Colony, Bemina, Srinagar, 5-B/C Gandhi Nagar, Jammu
e-mail jkstic89@gmail.com

www.jkstic.jk.gov.in

Dr. Ghulam Nabi Bader
Assistant Professor
Department of Pharmaceutical Sciences
Kashmir University, Srinagar

No: JKST&IC/SRE /135-39

Dated: 22-01-2024

Sub: Funding of Research Projects – Approval thereof.

Sir,

Apropos to the subject, the undersigned is directed to inform that your project titled "**Phytochemical investigation and pharmacological evaluation of nano-encapsulated and non - nano encapsulated plant extracts of swertia petiolate and oxalisacetosella against nematode parasites**" has been approved by the expert/Technical committee for funding which shall be released in phased manner as per the availability of funds over a period of two years. In the first instance an amount of **Rs.114 000/= lakhs (40% of the ist instalment** of Rs. **2,85,000/= Lakhs**) has been sanctioned and released vide Government Order No. 45-JK(ST) of 2023 dated 22-12-2023 in the official account of your institution. The terms and conditions governing the funding of the project are as below.

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Expenditure breakup for utilization of funds.

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For any other clarification please feel free to contact preferably through e-mail jkstic89sre@gmail.com

Yours faithfully,


(Bilal Ahmad)
Joint Director

Copy to the:

1. Principal Secretary to Govt. Science & Technology Department, Civil Sectt. Jammu/Srinagar.
2. Additional Director, JKST&IC for inf.
3. Registrar University of Kashmir for information
4. P.A to Vice Chancellor University of Kashmir for information of the VC.

GOVERNMENT OF JAMMU & KASHMIR
J&K SCIENCE TECHNOLOGY & INNOVATION COUNCIL
Department of Science & Technology

SDA Colony, Bemina, Srinagar, 5-B/C Gandhi Nagar, Jammu
e-mail jkstic89@gmail.com

www.jkstic.jk.gov.in

Registrar,
University of Kashmir,
Srinagar

No: - JKST&IC/25/2022/2132-33

Dated: - 27-12-2023

Subject:-Sponsoring of R&D projects under the scheme Sponsored Research and Extension" of JKST&IC, Details of the recommended projects- regarding
Sir,

Kindly refer to the subject cited above, in this connection, JKST&IC hereby convey the sanction/ approval of **32 R&D** projects from your institution, recommended by the Technical Committee, for sponsorship during the FY 2023-24 and 2024-25. The 1st installment for sponsoring of these **32** projects comes out to **Rs 94,70,000/-** as first year budget, out of which an amount **Rs, 37,88,000/=(40% of first installment)** **has been credited into the** official account of your Institution, for its further disbursements among the concerned PI's of these projects.

R&D projects is being attached herewith for your information and for its onward transmission to the concerned PI's.

However, the individual sanction letters, indicating the terms and conditions for the utilization of the approved grants, time period etc. shall communicated in favor of the concerned PI's of the recommended projects through their respective e- mails . , in due course of time.

Yours faithfully


(Bilal Ahmad)
Joint Director

Copy to:- Addl. Director , JKST&IC, Science & Technology Department, for information

JK Science Technology & Innovation Council Department Of Science Technology

SDA Colony Bemina Srinagar

Projects Recommended By the Technical Committee Institution - University of Kashmir

S.No	Name of the Principal investigator with contact details E-mail/Cell No.	Subject/Field	Title of the Project Proposal	Institution/Organization From Whom Received	Funds Recommended by the technical committee	Funds to be Released (40%) of 1st Year
1	2	3	4	5	6	7
1	Dr.Hilal Ahmad Punoo Assistant Professor Deptt of Food Science & Technology Ph.No:-9906480112 hilalpunoo@gmail.com	Food Science & Technology	Development of functional yoghurt by the incorporation omega-3 fatty acids from vegetable sources.	University of Kashmir Hazratbal.Srinagar. Jammu & Kashmir	2,80,000	112000
2	Dr.Faheem A Sheikh Assistant Professor Deptt Of Bio Technology Ph.No.9797717235 faheemnt@gmail.com	Bio Technology	β -cyclodextrin and zinc oxide nanoparticles incorporated in polyurethane nanofibers for regeneration of bone tissues	University Of Kashmir Hazratbal Srinagar. Jammu & Kashmir.	3,00,000	120000
3	Mr.Javeed Ahmad Sheikh, Assistant Professor Deptt of Electronic And Communication Engineering, Kashmir University Ph.No:-9419090 <i>Sheikh javaid @ Uok.edu.in 554</i>	Electronic & Communication Engineering	Design and development of three-dimensional Flexible Antenna Array for Wearable Electromagnetic Head Imaging system for Stroke detection.	University of Kashmir PG Department Hazratbal, Srinagar Jammu & Kashmir	3,30,000	132000
4	Dr.Saba Mushtaq Lecturer Deptt of Information Technology Ph.No:-7006609478 sab.mushtaq@gmail.com	Information Technology	Detection of duplicate medicine using secure QR Code and machine learning approach.	University of Kashmir Hazratbal.Srinagar Jammu & Kashmir	3,90,000	156000
5	Dr.Muheet Ahmad Butt Senior Scientist Deptt of Computer Science Engineering Ph.No:-9419017904 ermuheet@gmail.com	Computer Science Engineering	Designing Cognitive Models for e-Learning using Data Mining	University of Kashmir Srinagar Hazratbal Jammu & Kashmir	3,60,000	144000
6	Dr. Mudasir Mohd Assistant Professor Deptt of computer Science Engineering Ph.No:-7006677698 mudie.mohammad@gmail.com	Computer Science Engineering	Automatic text summarization for Hindi and other regional language of India	University of Kashmir South Campus Anantnag Jammu & Kashmir	3,90,000	156000
7	Dr,Sami Ullah Bhat Sr.Assistant Professor Deptt:- of Environmental Science Ph.No:-9596013427 samiullahbhat11@gmail.com	Environmental Science	"Study of Microplastic in drinking water of Srinagar city: An alarming threat to human health"	University of Kashmir Hazratbal,Srinagar. Jammu & Kashmir	3,10,000	124000
8	Dr.Arshid Jehangir Sr.Assistant Professor Deptt:- of Environmental Science Ph.No:-9596013427 drarshid@gmail.cm	Environmental Science	"Alteration in micro- RNA's expression of Occupational brick kiln workers for Kashmir valley as toxic-genomic response to air pollution"	Department Of Environmental science, University of Kashmir Srinagar	3,10,000	124000

9	Dr.Irfan Rashid Assistant Professor Deptt Of Geoinformatics Ph.No.7006416963 irfangis@kashmiruniversity. ac.in	Geoinformatics	An integrated approach for assessing the impact of light absorbing particles (LAPs) on snow depletion and glacier recession in Kashmir Himalaya using remote sensing field investigation and geochemistry	Kashmir University Hazratbal Srinagar	3,20,000	128000
10	Dr.Tariq Ahmad Associate Professor Deptt Of Zoology Ph.No.7006922405 drtariqento@kashmiruniversity.ac.in	Zoology	Monitoring and management of tephritid fruit flies infesting stone fruits of Kashmir valley	University Of Kashmir Srinagar, Hazratbal Jammu & Kashmir	2,90,000	116000
11	DrAltaf Hussain Mir Assistant Professor (2) Deptt Of Zoology Ph.No.7006058267 draltaf_786@yahoo.com	Zoology	Studies on taxonomic diversity and medical importance of blow flies (Diptera: Calliphoridae) in Kashmir	University Of Kashmir. PG Department Srinagar, Hazratbal Jammu & Kashmir	2,85,000	114000
12	Dr Yahya Bakhtiyar Assistant Professor Deptt Of Zoology Ph.No.9419125503 Yahya.bakhtiyar@gmail.c om	Zoology	"Population and reproductive biology of some forage fishes from Dal Lake, Kashmir"	University Of Kashmir. Srinagar, Hazratbal Jammu & Kashmir	2,75,000	110000
13	Dr.Irfan Rashid Assistant Professor Deptt of Botany Ph.No:-9419903779 irfanrashid@uok.edu.in	Botany	Impact of alien plantation forestry on ecosystem services in Srinagar city of Kashmir Himalayas.	University of Kashmir Hazratbal,Srinagar Jammu & Kashmir	2,50,000	100000
14	Dr.Gulzar Ahmad Shah Scientist-D/RamanujanFellow Deptt Of Chemistry Ph.No:-6006440334 gulzarbhat@uok.edu.in	Chemistry	A General Strategy for the Preparation of Transition- Metal-incorporated Microporous Network for Energy Applications.	Centre for interdisciplinary Research and Innovation (CIRI). University Of Kashmir. Hazratbal, Srinagar.	3,10,000	124000
15	Dr.SyedWajaht Amin Shah Professor/Head Deptt Of Chemistry Ph.No:-6006440334 doctorwajaht@gmail.com	Chemistry	Green and Sustainable Synthetic of Tacrine-potential Hybrid (Tacripyrazoles) Derivatives, Evaluation of their Potential as selective Inhibitors Of Acetylcholinesterase (AChE) and SAR Studies.	University Of Kashmir. Hazratbal,Srinagar. Jammu & Kashmir.	3,00,000	120000
16	Dr.Mohsin Ahmad Bhat Associate Professor Deptt Of Chemistry Ph.No:-9419033125 mohsin@kashmiruniversity.ac .in	Chemistry	Design and development of Chemically functionalized MOF based Electrode Materials for Point-of care Electrochemical sensing and Estimation Devices for Food Fortificants.	University Of Kashmir. Hazratbal,Srinagar. Jammu & Kashmir	2,60,000	104000
17	Dr.Aijaz Ahmad Dar Assistant Professor Deptt Of Chemistry Ph.No:-9596034885 aijazpapers@gmail.com	Chemistry	Crystal Engineering approach to improve bioavailability via solubility and stability of nutraceuticals	University Of Kashmir Hazratbal, Srinagar	3,00,000	120000
18	Dr.Mukhtar Ahmad Khanday Director/Associate professor Deptt:-Mathematical Science Ph.No.7006427893 khanday@uok.edu.in	Mathematical science	Mathematical and Numerical investigation of cooperativity of enzymes and glucose synthesis in biological tissues	University of Kashmir South Campus Anantnag Jammu & Kashmir	2,75,000	110000
19	Dr.Showkat Ahmad Ganai Assistant Pofessor Deptt of Bio-chemistry Ph.No.9419972678 showkatganaie@kashmirun iversity.ac.in	Bio-chemistry	Inflammatory response in LPS induced rat models & effect of Alcea rosea active extracts & gene expression of IL1B,NFKB1,PPARY,NOS2,COX2 & TNF α	University of Kashmir Hazratbal Srinagar Jammu&Kashmir	3,00,000	120000
20	Prof. Bashier Ahmad Ganai Professor Deptt Of Bio-chemistry Ph.No.9797247851 bbcganai@gmail.com	Bio-chemistry	Gut microbiota heterogeneity and its association with obesity and T2DM in Kashmiri population	Centre for interdisciplinary Research and Innovation. (CIRI).University Of Kashmir. Hazratbal, Srinagar.	2,95,000	118000

21	Dr. Shajrul Amin Associate Professor & Head Deptt Of Bio-chemistry Ph.No.9419018174 shajrulamin@uok.edu.in	Bio-chemistry	Elucidating the role of Angiotensin-1/Angiotensin-2 system in infertility in Polycystic ovarian syndrome women	University of Kashmir Hazratbal Srinagar Jammu & Kashmir School of Biological Science	3,00,000	120000
22	Dr. Ghulam Nabi Bader Assistant Professor Deptt of Pharmaceutical Sciences Ph.No.7006224042 gnbader@kashmiruniversity.ac.in	Pharmaceutical Sciences	Phytochemical investigation and pharmacological evaluation of nano- encapsulated and nano-encapsulated plant extracts of swertia petiolate and oxalisacetosella against nematode parasites.	Kashmir University Hazratbal Srinagar	2,85,000	114000
23	Dr. Rabia Hamid Associate Professor Deptt of Nanotechnology Ph.No.9419548985 rabia.hamid@uok.edu.in	Nanotechnology	Therapeutic analysis and of phytocompound-based nanoformulations by targeting VEGF and TGF beta pathway in diabetic foot ulcers	Kashmir University Hazratbal Srinagar	2,55,000	102000
24	Prof. Mubashir Hussain Masoodi Professor Deptt of Pharmaceutical Sciences Ph.No.7006167705 mubashir@kashmiruniversity.ac.in	Pharmaceutical Sciences	Investigating Betula utilis as reinforcement pharmacotherapy in diabetes mellitus	Kashmir University Hazratbal Srinagar	2,50,000	100000
25	Dr. Nazir Ahmad Dar Associate professor Deptt of Bio-chemistry Ph.No.9906654747 nazirramzan@gmail.com	Bio-chemistry	"Relation of the selected phase-1 xenobiotic metabolizing gene variants with esophageal squamous cell carcinoma patient survival".	University of Kashmir Hazratbal Srinagar. Jammu & Kashmir.	3,00,000	120000
26	Dr. Nisar Ahmad Khan Associate professor Deptt of Pharmaceutical Sciences Ph.No.9419017186 nakhan2008@gmail.com	Pharmaceutical Sciences	Formulation and evaluation of fast Dissolving Oral Nanofibre mats of BCS Class II Drug	Kashmir University Hazratbal Srinagar Jammu & Kashmir	3,00,000	120000
27	Dr. Shafquat Majeed Assistant Professor Deptt of Nanotechnology Ph.No.99061228837 smsah@uok.edu.in	Nanotechnology	Microwave-assisted solvothermal synthesis (Mass) of magnetic garnet (MG) nanostructures and their opt magnetic properties	Kashmir University Hazratbal Srinagar	3,00,000	120000
28	Dr. Tariq Maqbool Assistant Professor Deptt of Nanotechnology Ph.No.9086444490 tmwani@uok.edu.in	Nanotechnology	Design & Development of protocol for the biosynthesis of reduced- Graphene oxide (BrGO) using indigenous flora chemical, biological characterizations & multifaceted applications thereof	Kashmir University Hazratbal Srinagar	3,00,000	120000
29	Dr. Sabreera Muzaffar Assistant Professor Deptt of Food Science & Technology Ph.No:-7006383259 sabeeraku@gmail.com	Food Science & Technology	Exploration of wild fruits of Himalayan Kashmir for Development of personalized foods for future food industry	University of Kashmir Hazratbal.Srinagar. Jammu & Kashmir	2,50,000	100000

30	Dr.Rafeeq Ahmad Mir Scientist-D Deptt of Bio-chemistry Ph.No.9419179282 rafeeqmir@uok.edu.in	Bio-chemistry	Deciphering the role of Parkinson's Disease associated VPs35 [D620N] mutation in NF- kb- dependent signaling	Centre for interdisciplinary Research and Innovation. (CIRI).University Of Kashmir. Hazratbal, Srinagar.	2,50,000	100000
31	Dr.Javaid Yousuf Bhat Scientist-D Deptt of Bio-chemistry Ph.No.9149975829 javaidbhat@uok.edu.in	Bio-chemistry	How Rip24 structurally modulates Drg1,a AAA+chaperone involved in ribosome biogenesis?	Centre for interdisciplinary Research and Innovation. (CIRI).University Of Kashmir. Hazratbal, Srinagar.	2,50,000	100000
32	Dr.Tanveer Ali Dar Sr.Assistant Professor Deptt of Bio-chemistry Ph.No.6005092109 tanveerali@kashmiruniversity.ac.in	Bio-chemistry	Proteomic studies ofAshwagandha for identification and characterization of its anticarcinogenic protein(s)/peptide(s):Toward Exploration of novel protein- based drug molecules	University of Kashmir Hazratbal Srinagar Jammu&Kashmir	3,00,000	120000
TOTAL					94,70,000	3788000