



Dr.MGR Educational & Research Institute

NH4Highway, Maduravoyal, Chennai600095

University Policy on

Research Promotion

{Revised/Updated-11/10/2021)





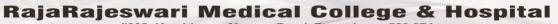


RajaRajeswari Medical College & Hospital
#202, Kambipura, Mysore Road, Bengaluru - 560 074

A Constituent Institutions of Dr. M.G.R. Educational and Research Institute, Chennai, India (Deemed to be University)

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1. PREAMBLE

Dr. M.G.R. Educational and Research Institute is committed to achieve excellence in Research & Development which is well represented in our university logo in termsstrive to excel in Science, Engineering, Medicine and Management. This University supports the research policy with its mission and vision statements i.e., to providecontemporary knowledgeand alsoto become hub ofhigher-level teaching &learningforobtaininginternationalrecognitionthroughinterdisciplinary,inter-institutional research program. The R&D board is headed by the Vice Chancellor. TheResearch Board takes all strategic decisions, corrective actions, preparing, updatingpolicies as per the UGC The norms. is focused to stimulate, research policy nurtureandmotivatebothyoungandexperiencedresearchers towardsnationbuilding.

Dr.MGR Educational and Research Institute will become one of the world leaderinResearchandInnovationfocusingonsolvingbothlocaland globalchallenges.

2. OBJECTIVES

The objective of the research policy is focused towards establishing acompetitiveresearchculturetowardsexcellence by means of

- > Identification of the required man power for carrying outscientific research.
- InitiatingnewCentresofExcellence
- > Formulatingsponsoredandinternalresearchguidelines.
- > Facilitatinginterdisciplinaryresearch.
- > Topromoteresearchbypublishingpapersthroughhighimpactjournals.
- > Tocreateinnovativeecosystem.
- AcademicandIndustrialresearchcollaborations.
- To ensure and verify the quality of research outputs through researchadvisorycouncil.
- Incentivesandawardsforresearchexcellence.
- Toencouragefilingpatentsbasedonresearchfindings.





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To meet out the above objectives university research promotion advisory council works with the Planning and Development Committee, the Board of Management to muster the required research promotion budget allocation. Thrust research areas are monitored by the Directors and Deans who verifies the progress and further actions. The Research promotion advisory council facilitates and monitors research activities.

Objectives in details for research excellence

2.1. Identify the required manpower for carrying out scientific research:

Research necessitates expertise, i.e., the skill required to conduct investigation. It also
entails the search for solutions to unsolved problems. Suitable resource person will be
selected based on the requirements and through
advertisementsandappropriateinterviewswithstipulatednormsofremunerations

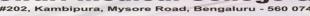
2.2. Initiating new Centres of excellence:

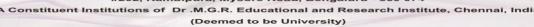
• The University provides the necessary support for establishment of new Centre of excellence in frontier areas of research that will be open to faculty, students, and industry personnel to conduct research. In order to maintain the University's researchreputation, the established centre focuses primarily on sponsored research. The centre's will connect and strengthen the relationship with various government organizations and other significant institutions.

2.3. Formulatingsponsoredandinternalresearchguidelines:

- FacultywithPh.Ddegreeareencouragedtosubmitminimumonegovernmentfundedprojectin a year.
- Theuniversitywillsupporttheresearcherswithbasicinfrastructurerequiredforperformingthe researchthroughtheinternalfundsorexternalfundedresearch.
- UniversitydepartmentsaredirectedtoapproachfundingschemesfromagencieslikeasDST-FIST,SAP,CASetc.forcreating/strengtheningtheresearchlabs.
- Facultyareencouragedtoidentifyinter-disciplinaryresearchintheirchosenfieldofresearch.
- The faculty members are encouraged to find the collaborative mechanism withindustries and corporate bodies to undertake funded research in emerging









areasandindustryrelevantareas.

- Innovative projects of faculty members are slated for patent filing on successfulcompletion, suitable appreciation and remuneration to be provided to those faculty with patents.
- Eminentandenterprisingindustryprofessionalshavebeeninvitedtoworkonjointresource projectswith universityfaculty.

2.4. Facilitateinterdisciplinary research:

 The University research policy encourages inter disciplinary and transdisciplinaryresearch in projects dedicated to nation building as well as projects of societalsignificance.

2.5. Publishingpapersthroughhighimpactjournals:

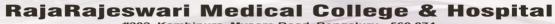
 Researchers are encouraged to seek publication in high-impact journals, andencouragethemtoconducthigh-qualityresearch.

2.6. Tocreateinnovativeecosystem:

 The university motivates the faculty to come up with unique novel ideas todevelop business strategies. To facilitate such strategies, the existing Incubationcenter will work for establishing technology oriented and socioeconomic startupcompaniesthatwillcatertothegrowthoflocalindustrialrequirementsbyprovidingsolu tions tosocioeconomicissues.

2.7. Academicandindustrial collaborations:

 Theuniversityencouragescollaborativeresearchwithacademicexpertsandindustrial organizations to share knowledge and resources, thereby creating newopportunities forall collaborators.





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2.8. To ensure and verify the quality of research outputs through research advisory council:

Theresearchadvisorycouncilismadeupofthefollowingmemberswhichthoroughly examines
each research paper and provides the necessary suggestionsfor improvement. In
addition, the young researchers are given the necessaryguidance. The council organizes
several training programmes and expert talksrelated to writing and publishing a research
work, drafting a funded proposal, andprovidinginformation about fundingagencycall-forproposals.

2.9. Incentives and awards for research excellence.

omotivate them.

2.9.1 Researchawardsandpublicationrewardsinitiatives

DR M.G.R ERI recognizes the research carried out by its faculty members andresearch students by granting "Sir C.V. RamanClub Research Award policy" forpublishingpapers, contribution to hindexoftheuniversity through citations, funded projects, and patents. The awards are constituted to ensure the faculty to score marks in the performance appraisal system stipulated by UGC 2018. The awards are notified by the call for and obtained nominations through self-declaration form as enclosed below which is further subjected to scrutiny and verification. Finally the awards are given to meritorious researchers to the call of the control of the call of the ca



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Calling Nomination for MGR Research Awards - 2021



The following conditions are mandatory for submitting the nomination form (Faculty & Research Scholar)

- Data required from 1st Jan 2017 to 31st Dec 2018
- One paper mandatory as First Author
- All the publications should have Dr. M.G.R Educational & Research Institute as affiliation
- Published Paper (Journal / Conference) Indexed in Web of Science / Scopus / PubMed / MCI Indexed.
- All the filled Data to be supported with proof documentation.
- More than 5 Questions to be answered for filing nomination.

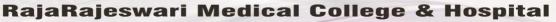
| Name | lty: e: | Dept.: Designation: | | | | |
|-------|--|----------------------------------|------|--|--|--|
| teria | Content | | Data | | | |
| 1 | Total No. of papers published in Journal | Data | | | | |
| 1.1 | No. of Journal Publications as First Author | | | | | |
| 1.2 | No. of Journal Publications as Supervisor / Correspo | nding Author | | | | |
| 1.3 | No. of Journal Publications as Co-author | • | | | | |
| 2 | Total No. of Journal Publications in Collaboration w | ith other Universities / College | | | | |
| 3 | Total No. of Journal Publications in Collaboration with | th Industry | | | | |
| 4 | Total No. of Journal Publications with Inter Disciplina | ary / Inter Department | | | | |
| 5 | Total H- Index value of published Journal - Check www | .scimagojr.com | | | | |
| 6 | Highest H-Index value of Published Journal - Check w | ww.scimagojr.com | | | | |
| 7 | Highest H-Index value of published Journal as First A | Author | | | | |
| 8 | Total No. of papers published in Conference (Paper counted in S.No. 1 not repeated here) | | | | | |
| 8.1 | No. of Conference Publications as First Author | | | | | |
| 9 | No. of Books / Chapters / Monograph / Monogram / A | | | | | |
| 10 | No. of Funded Projects applied as Principal Investiga | | | | | |
| 11 | No. of Funded Projects applied as Co-investigator | | | | | |
| 12 | No. of Funded Projects Sanctioned | | | | | |
| 13 | No. of Consultancy project procured. | | | | | |
| 14 | Total Amount Generated through Consultancy Project | | | | | |
| 15 | No. of Patents filed | | | | | |
| 16 | No. of Patent Journal published. | | | | | |
| 17 | No. of Patents granted | | | | | |
| 18 | Total Amount Generated through Patented Product | | | | | |
| 19 | Author H-Index in Web of Science (www.researcherid.com) | | | | | |
| 20 | Author H-Index in Scopus | | | | | |
| 21 | Author Total Citations in Scopus | | | | | |
| 22 | Author Highest Citation in Scopus | | | | | |
| 23 | Author H-Index in Google Scholar | | | | | |
| | Author RG Score in Research Gate by declare that the details furnished above are true and correct to the best of my knowledge | | | | | |

JC Coordinator Department Head

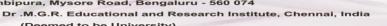
a) Founder Chancellor Research Excellence Award

- ThisawardwillbepresentedinUniversitylevelTopachievements.
- The faculty member ranked First in criteria (1 & 8- Total No. of paperspublished in &Conference), & 8.1 & Journal (1.1)No. of **Journal** ConferencePublicationsasFirstAuthor),(5-TotalH-Index valueofpublishedJournal),

^{*}Submit your Nomination with the necessary supporting documents to Dr. L. Ramesh, Dean – Publications. Anna Block 301, Maduravoyal E&T Campus on or before 20^{th} December 2021









(6 - Highest H-Index value of Published Journal) and over all contribution in all the fields will receive the top most Founder Chancellor Research Excellence A ward.

b) PresidentAwardForResearcherAttainment

- Thisawardwill bepresentedinUniversitylevelTopachievements.
- The faculty member ranked Second in criteria (1 & 8 Total No. of paperspublished in Journal & Conference), (1.1 & 8.1 No. of Journal & ConferencePublicationsasFirstAuthor), (5-TotalH-Indexvalueof publishedJournal), (6
 - Highest H-Index value of Published Journal) and overallcontribution in allthefieldswillreceivethetopmostPresidentAwardForResearcherExcellence.

c) Sir.C.V.RamanResearchPublicationPremiumAward

This award will be presented in Department level – Those who have highestand total
H-Index value in reputed Journal will receive this award. Those whoreceived award in
category A01 & A02 are not eligible to participate in this A03 category.

d) Dr.A.P.J.AbdulKalamResearchPublicationAward

 This award will be presented in Department level – Those who have more no.of papers in Journal &Conference in Scopus will receive this award. Those whoreceived award in category A01, A02 & A03are not eligible participate in this category.

e) ThiruvalluvarAwardforLiterary

- Thisawardwill bepresentedinUniversitylevelTopachievements.
- Faculty who top ranked in writing Books / Chapters / Monograph
 /Monogram/Authoredwill receivethisaward

f) TakeGurtejSandhoPatentAward

- Thisawardwill bepresented in University level Topachievements.
- Faculty who top ranked in No. of Patents filed, No. of. Patent Journal published, No. of. Patentsgranted & Total Amount Generated through Patented Product



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g) J.C.BoseResearchProjectAward

- Thisawardwill bepresentedinUniversitylevelTopachievements.
- FacultywhohasreceivedtheFundedProjectswilleligibleforthisaward.
- FacultywhohasprocuredmoreNo.ofConsultancyproject.
- FacultywhogeneratedmaximumfundthroughConsultancyProject.

h) Jorge.E.HirschResearchIndexAward

- Thisawardwill bepresentedinUniversitylevelTopachievements.
- Faculty who have highest Author H-Index, Highest and total authorcitationsinScopus IndexedJournalwillreceive thisaward.
- AuthorwithhighestH-IndexinGoogleScholar
- AuthorwithhighestRGScoreinResearchGate

i) ResearchCollaborationAward

- Thisawardwill bepresentedinuniversitylevelTopachievements.
- FacultywhohaspublicationsincollaborationwithotherIndustry/ College /Universitywill deservethisaward.

j) ResearchContributionCertificate

 ThiscertificatewillbepresentedtothememberintheDept.,whodidnotreceivetheaboveaward andhave contributioninmorethantwocriteria.

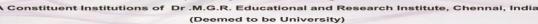
2.9.2 Financialassistanceforjournal publications

The publication rewards are given to qualified faculties and students by recognizing their contribution to the research.

- Theinstitute recognizes theresearch carried outby its facultymembersand research studentsby granting "MGR Research Publication RewardPolicy— V2.0"forpublishingpapers,contributiontohindexoftheuniversitythroughcitations,fundedprojects,andpatents.
- To encourage research scholars to publish in reputed journals, an incentivescheme entitled "MGR Research Publication Reward Policy – V 2.0" hasbeen constituted. Under this scheme, scholars will get an incentive for eachoftheir publications



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Dr. M.G.R. EDUCATIONAL AND RESEARCH INSTITUTE Deemed to be University UNIVERSITY WITH GRADED AUTONOMY STATUS Maduravoya, Chennai - 600 095. Tamilnadu, India. (An 150 0901-2015 certifetta fastalea)



MGR Research Publication Reward Policy - V2.0

| | | CATEG | ORY : PUBLI | SHER / TITLE | | | |
|-------------------------|--------------------------------------|---|--|--|------------------------|---|--|
| (The Pu | ıblisher / Jouri | nal title to be identified l | by the Departme | ent and approved by | Public | ation Advisory Committee | |
| A * | | Journal Identified by Department | Rs. 20000 | 1. Faculty Members 2. Research Scholar | | 1.Author is Eligible of Full Grant if the paper is associated with University Name. 2.Co- Author is Eligible for 50% | |
| В | ! * | Publisher Identified by Department | Rs. 15000 | [# - Eligible after their basic eligibility Publication] | | grant if the paper is associated with University name and the main author belongs to another University 3.One claim per paper | |
| *All the Hea | ads are requeste | Advisory C | ommittee through | | | from the Research Publication | |
| Category | ategory Publisher Amount | | Who is Eligible | | | Criteria | |
| С | C Thomson Reuters WOS Indexed 12,000 | | 2)UG FT/PT 3)PG FT/PT 4)Research \$ [# - Eligible a Publication] | 1)Faculty Members 2)UG FT/PT Students 3)PG FT/PT Students 4)Research Scholar* [# - Eligible after their basic eligibility Publication] | | and the main author belongs to another | |
| D # Scopus 6,000 | | 1)Faculty Members 2)UG FT/PT Students 3)PG FT/PT Students | | 3) One of | ity claim per paper | | |

- Eligible only 3 paper / year

| CATEGORY: SCOPUS INDEXED CONFERENCE PUBLICATION | | | | | | |
|---|--|---------------------|---|---|--|--|
| Category | Publisher | Amount | Who is Eligible | Criteria | | |
| E | Scopus Indexed (International) (Outside Country) | 9,000 | 1)Faculty Members 2)UG FT/PT Students | Author is Eligible of Full Grant if the paper is associated with University Name. Co- Author is Eligible for 50% grant if the paper is | | |
| F | (National) 4,000 (Inside Country) | 3)PG FT/PT Students | associated with University name but the main author belongs to another University 3) One claim per paper | | | |

| CATEGORY: INDEXED BOOK / BOOK CHAPTER PUBLICATION | | | | | | |
|---|-------------------|---------------------|-----------------|--|--|--|
| Category | Publisher | Amount | Who is Eligible | Criteria | | |
| G | Indexed Publisher | 20,000 [®] | Faculty Members | Nuthor is Eligible of Full Grant if the bears book with Universit Name. Co- Author is Eligible for 50% grant if the book bears university name but the main author belongs to another University | | |

@ 50% claim for Direct Book Chapter



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2.9.3 Institutional fellowship for Ph.D. Scholars

- ThisfellowshipisonlyforcandidatesoffulltimePh.D.programmeinDR
 M.G.RERI.
- Scholars applying for this fellowship must have to attend an interview withthe
 constituted committee. Scholars who qualify in the interview will beoffered a
 three-year stipend of Rs.10,000/- per month. Scholars with a valid GATEscore will
 be supported with an extra amount ofRs. per month for a three-yearperiod.
- 15-50% fees concession for University faculty to do Ph. Dinpart time mode.

2.9.4 DRM.G.RERIseedmoneytostimulateresearchambience

- A grant of the research seed money of Rs.2 Lakhs is given to the fulltimefacultymembersofDRM.G.RERI,whohavesubmittedprojectproposalsforfunding andwaitingforthesanctionofgrant.
- The call for research proposals would be made available to all the facultiesby Principal Director as per the availability of grants through APJ AbdulKalamCentre forinnovationandEntrepreneurship.
- All proposals received would be evaluated for their quality by a committeeheaded by Principal Director R&D, Dean Sponsored Research and subjectexpertswillbe recommendedforthe sanctionofSEEDgrant.
- The Project period is one year from the date of sanction and is expected tobeconducted by the faculty member himselforherself. Hence no man power would be upported in the Grant.
- It is expected that the grantee shall submit the report of the research alongwith supported publication to Principal Director R&D or Dean SponsoredResearch.



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2.9.5 Financialassistancefornational/internationalresearchpaperpresentation

a) Conferences/Seminars/Workshops

- Faculty members are encouraged with the financial assistance up toRs.....per annum for attending Conferences / Seminars / WorkshopswithinIndia.
- Faculty members are financially supported up to Rs. /- per annum forattending Conferences abroad and the claim may be restricted to oneperfacultyin ayear.
- Faculty member are permitted to receive reimbursement only if he/sheis a
 presenter /first author/ Invited speaker/orator provided he or
 shehasnotreceivedanyotherfundsforthesameprogram.Afacultyisnot
 eligible for reimbursement, for just chairing a session or attendingthe
 conference.

b) ForWorkshops/Training:

Expensescanbereimbursedifitisconductedbyanationalassociation /
national Institute / Industry / University and is
supportedbyrecommendationsoftheHeadoftheDepartment/CourseChairp
erson.

| Revisedandcompiledby | Checkedby | Approvedby |
|-----------------------|----------------------|-----------------|
| DeanSponsoredResearch | PrincipalDirectorR&D | Vice-Chancellor |

