

Ref: CSD/CSM/2022/01

Date:14-07-2022

ORDER

Sub: Financial sanction to Dr.Revathi Purushothaman, Department of Polymer Engineering, under Crescent Seed Money Scheme – Release of Grant – Reg.

Ref: Your request for seed money for the project proposal entitled "Natural cardanol based COF/ Polybenzoxazine composites with low dielectric constant for microelectronic applications".

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Based on the recommendations of the committee and approval of the Vice chancellor, Sanction of Seed Money is hereby accorded for the proposal entitled "Natural cardanol based COF/Polybenzoxazine composites with low dielectric constant for microelectronic applications", at a total cost of Rs 35000 (Rupees Thirty Five Thousand only) for a duration of 12 months under Crescent Seed Money Scheme. The date of start of the project will be from the date of receipt of this letter. The allocation of project under Phase-I is Rs.20000 and Phase-II is Rs 15000. Phase-II amount will be released after reviewing the progress under Phase-I.

- The sanction has been issued with the approval of the competent authority through a note dated 27-04-2022.
- Sanction of the grant is subject to the conditions as detailed in terms & conditions available at website under general expenditure and presently being practiced by the Departments.
- The expenditure involved is debitable to the budget allocated to office of the CENTRE FOR SUSTAINABLE DEVELOPMENT (CSD).
- No Overhead expenses, no general administrative support charges and no benefits to the staff employed in the project are allowed from this fund.
- The receiver may refund any unspent balance to the Institute by means of Demand Draft/Direct transfer to CSD account etc. as per the requirements and norms of our institute.
- As per rule, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the admin/institute is called upon to do so. Accordingly, proper accounting need to be maintained within the Department.
- Only essential items mentioned in the proposal need to be procured and it is strongly advised to utilize the institute facilities first. Purchase of chemicals are permitted only if non availability certificate is produced from HOD/Chemistry.
- 8. The awardees may be asked to give a presentation on the project after 3 months.



- 9. The candidate will provide progress report to CSD pertaining to the grant immediately after
- 10. The given Reference/File No. may be mentioned in all research communications arising from the above project with due acknowledgement to OFFICE OF DEAN (RESEARCH) and CENTRE FOR SUSTAINABLE DEVELOPMENT.
- 11. Those who have not utilized the earlier grant sanctioned under Seed Money Scheme are not eligible to draw this amount until the settlement of bills.
- 12. If the project is related to the PG student/Ph.D Scholar, the sanctioned amount will be given to their respective supervisors or HoDs and expenditure Statement/project completion report need to be submitted by the research supervisors and accounts to the institute administration through proper channel (CSD).
- 13. In case of any member leaving the project in between, he/she should assign the responsibility of completing the project work to his/her colleague before leaving with due approval of the Registrar.

Director (CSD)

N. yla

Registrar

To Dr.Revathi Purushothaman, Department of Polymer Engineering Copy to: HOD/Dean/FO

I(Name). Revalter Pushattran (Designation) Profesion the above conditions and agree to abide by them. .. read

Signati

Date:

Certified by

18/2022 HOD/DEAN



Ref: CSD/CSM/2022/02

Date:14-07-2022

ORDER

Sub: Financial sanction to Dr.J.Shahitha Parveen, Department of Polymer Engineering, under Crescent Seed Money Scheme – Release of Grant – Reg.

Ref: Your request for seed money for the project proposal entitled "3D printing of Hydrogel scahffolds for tissue regeneration".

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Based on the recommendations of the committee and approval of the Vice chancellor, Sanction of Seed Money is hereby accorded for the proposal entitled "3D printing of Hydrogel scahlfolds for tissue regeneration", at a total cost of Rs 40000 (Rupees Forty Thousand only) for a duration of 12 months under Crescent Seed Money Scheme. The date of start of the project will be from the date of receipt of this letter. The allocation of project under Phase-I is Rs.25000 and Phase-II is Rs. 15000. Phase-II amount will be released after reviewing the progress under Phase-I.

- 1. The sanction has been issued with the approval of the competent authority through a note dated 27-04-2022.
- 2. Sanction of the grant is subject to the conditions as detailed in terms &conditions available at website under general expenditure and presently being practiced by the Departments.
- 3. The expenditure involved is debitable to the budget allocated to office of the CENTRE FOR SUSTAINABLE DEVELOPMENT (CSD).
- 4. No Overhead expenses, no general administrative support charges and no benefits to the staff employed in the project are allowed from this fund.
- The receiver may refund any unspent balance to the Institute by means of Demand Draft/Direct transfer to CSD account etc. as per the requirements and norms of our institute.
- As per rule, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the admin/institute is called upon to do so. Accordingly, proper accounting need to be maintained within the Department.
- Only essential items mentioned in the proposal need to be procured and it is strongly advised to utilize the institute facilities first. Purchase of chemicals are permitted only if non availability certificate is produced from HOD/Chemistry.
- 8. The awardees may be asked to give a presentation on the project after 3 months.



- 9. The candidate will provide progress report to CSD pertaining to the grant immediately after the and of a set of the progress report to CSD pertaining to the grant immediately after the end of each financial year.

10. The given Reference/File No. may be mentioned in all research communications arising from the other Reference/File No. may be mentioned in all research communications arising from the above project with due acknowledgement to OFFICE OF DEAN (RESEARCH) and CENTRE FOR SUSTAINABLE DEVELOPMENT.

- 11. Those who have not utilized the earlier grant sanctioned under Seed Money Scheme are not eligible to draw this amount until the settlement of bills.
- 12. If the project is related to the PG student/Ph.D Scholar, the sanctioned amount will be given to their respective supervisors or HoDs and expenditure Statement/project completion report need to be submitted by the research supervisors and accounts to the institute administration through proper channel (CSD).
- 13. In case of any member leaving the project in between, he/she should assign the responsibility of completing the project work to his/her colleague before leaving with due approval of the Registrar.

Director (CSD)

Registrar

To Dr.J.Shahitha Parveen, Department of Polymer Engineering Copy to: HOD/Dean/FO

I(Name) Dr. J. SHAHITHA PARVEEN (Designation) ASSISTANT PROFESSOR (Department)POLYMER. ENGINEERING......read the above conditions and agree to abide by them.

Date: 26.07.22

Certified by HOD/DEAN

1267/22 Signature



Ref: CSD/CSM/2022/03

Date:14-07-2022

ORDER

Sub: Financial sanction to Dr.R.Daulath Banu, Department of Polymer Engineering, under Crescent Seed Money Scheme – Release of Grant – Reg.

Ref: Your request for seed money for the project proposal entitled " Development of Epoxy Benzoxazine Nanocomposites for Flame Retardant Applications". 000

Based on the recommendations of the committee and approval of the Vice chancellor, Sanction of Seed Money is hereby accorded for the proposal entitled "Development of Epoxy Benzoxazine Nanocomposites for Flame Retardant Applications", at a total cost of Rs 40000 (Rupees Forty Thousand only) for a duration of 12 months under Crescent Seed Money Scheme. The date of start of the project will be from the date of receipt of this letter. The allocation of project under Phase-I is Rs.25000 and Phase-II is Rs 15000. Phase-II amount will be released after reviewing the progress under Phase-I.

- The sanction has been issued with the approval of the competent authority through a note dated 27-04-2022.
- Sanction of the grant is subject to the conditions as detailed in terms & conditions available at website under general expenditure and presently being practiced by the Departments.
- The expenditure involved is debitable to the budget allocated to office of the CENTRE FOR SUSTAINABLE DEVELOPMENT (CSD).
- No Overhead expenses, no general administrative support charges and no benefits to the staff employed in the project are allowed from this fund.
- The receiver may refund any unspent balance to the Institute by means of Demand Draft/Direct transfer to CSD account etc. as per the requirements and norms of our institute.
- As per rule, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the admin/institute is called upon to do so. Accordingly, proper accounting need to be maintained within the Department.
- Only essential items mentioned in the proposal need to be procured and it is strongly advised to utilize the institute facilities first. Purchase of chemicals are permitted only if non availability certificate is produced from HOD/Chemistry.
- The awardees may be asked to give a presentation on the project after 3 months.



9. The candidate will provide progress report to CSD pertaining to the grant immediately after

- 10. The given Reference/File No. may be mentioned in all research communications arising from the above project with due acknowledgement to OFFICE OF DEAN (RESEARCH) and CENTRE FOR SUSTAINABLE DEVELOPMENT.
- 11. Those who have not utilized the earlier grant sanctioned under Seed Money Scheme are not eligible to draw this amount until the settlement of bills.
- 12. If the project is related to the PG student/Ph.D Scholar, the sanctioned amount will be given to their respective supervisors or HoDs and expenditure Statement/project completion report need to be submitted by the research supervisors and accounts to the institute administration through proper channel (CSD).
- 13. In case of any member leaving the project in between, he/she should assign the responsibility of completing the project work to his/her colleague before leaving with due approval of the Registrar.

Dear esearch)

Director (CSD)

То Dr.R.Daulath Banu, Department of Polymer Engineering Copy to: HOD/Dean/FO

I(Name) R. DAVLOTH BANN. (Designation) ASSISTANT PROFESSOR the above conditions and agree to abide by them.

Signature

Date: 26 7 2022

Certified by

HOD/DEAN



Ref: CSD/CSM/2022/04

Date:14-07-2022

ORDER

Sub: Financial sanction to Dr.S.Shamshath Begum, Department of Polymer Engineering, under Crescent Seed Money Scheme - Release of Grant - Reg.

Ref: Your request for seed money for the project proposal entitled "Development and characterization of Sustainable Polymeric material for Packaging Applications,".

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Based on the recommendations of the committee and approval of the Vice chancellor, sanction of Seed Money is hereby accorded for the proposal entitled "Development and characterization of Sustainable Polymeric material for Packaging Applications,", at a total cost of Rs 50000 (Rupees Fifty Thousand only) for a duration of 12 months under Crescent Seed Money Scheme. The date of start of the project will be from the date of receipt of this letter. The allocation of project under Phase-I is Rs.40000 and Phase-II is Rs 10000. Phase-II amount will be released after reviewing the progress under Phase-I.

- 1. The sanction has been issued with the approval of the competent authority through a note dated 27-04-2022.
- 2. Sanction of the grant is subject to the conditions as detailed in terms & conditions available at website under general expenditure and presently being practiced by the Departments.
- 3. The expenditure involved is debitable to the budget allocated to office of the CENTRE FOR SUSTAINABLE DEVELOPMENT (CSD).
- 4. No Overhead expenses, no general administrative support charges and no benefits to the staff employed in the project are allowed from this fund.
- 5. The receiver may refund any unspent balance to the Institute by means of Demand Draft/Direct transfer to CSD account etc. as per the requirements and norms of our
- 6. As per rule, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the admin/institute is called upon to do so. Accordingly, proper
- accounting need to be maintained within the Department. 7. Only essential items mentioned in the proposal need to be procured and it is strongly advised to utilize the institute facilities first. Purchase of chemicals are permitted only if
- non availability certificate is produced from HOD/Chemistry.
- The awardees may be asked to give a presentation on the project after 3 months.



- 9. The candidate will provide progress report to CSD pertaining to the grant immediately after the end of each financial year.
- 10. The given Reference/File No. may be mentioned in all research communications arising from the above project with due acknowledgement to OFFICE OF DEAN (RESEARCH) and CENTRE FOR SUSTAINABLE DEVELOPMENT.
- 11. Those who have not utilized the earlier grant sanctioned under Seed Money Scheme are not eligible to draw this amount until the settlement of bills.
- 12. If the project is related to the PG student/Ph.D Scholar, the sanctioned amount will be given to their respective supervisors or HoDs and expenditure Statement/project completion report need to be submitted by the research supervisors and accounts to the institute administration through proper channel (CSD).
- 13. In case of any member leaving the project in between, he/she should assign the responsibility of completing the project work to his/her colleague before leaving with due approval of the Registrar.

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Director CSD

Registra

To Dr.Shamsath Begam, Department of Polymer Engineering Copy to: HOD/Dean/FO

the above conditions and agree to abide by them.

for Robundel

Date: 14/07/22 Certified by

HOD/DEA



Ref: CSD/CSM/2022/05

Date:14-07-2022

ORDER

Sub: Financial sanction to Dr.S.Prema, Crescent School of Pharmacy, under Crescent Seed Money Scheme – Release of Grant – Reg.

Ref: Your request for seed money for the project proposal entitled "Invitro and Insilico antigout arthritic activity of gel formulation from ethanolic extract of Ayurvedic Formulation – Grhadhumadi Lepa – A TLR2 and TLR4 Receptor approach,".

000

Based on the recommendations of the committee and approval of the Vice chancellor, sanction of Seed Money is hereby accorded for the proposal entitled "Invitro and Insilico antigout arthritic activity of gel formulation from ethanolic extract of Ayurvedic Formulation – Grhadhumadi Lepa – A TLR2 and TLR4 Receptor approach,", at a total cost of Rs 30000 (Rupees Thirty Thousand only) for a duration of 12 months under Crescent Seed Money Scheme. The date of start of the project will be from the date of receipt of this letter. The allocation of project under Phase-I is Rs.20000 and Phase-II is Rs 10000. Phase-II amount will be released after reviewing the progress under Phase-I.

- The sanction has been issued with the approval of the competent authority through a note dated 27-04-2022.
- Sanction of the grant is subject to the conditions as detailed in terms & conditions available at website under general expenditure and presently being practiced by the Departments.
- The expenditure involved is debitable to the budget allocated to office of the CENTRE FOR SUSTAINABLE DEVELOPMENT (CSD).
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- The receiver may refund any unspent balance to the Institute by means of Demand Draft/Direct transfer to CSD account etc. as per the requirements and norms of our institute.
- As per rule, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the admin/institute is called upon to do so. Accordingly, proper accounting need to be maintained within the Department.
- Only essential items mentioned in the proposal need to be procured and it is strongly advised to utilize the institute facilities first. Purchase of chemicals are permitted only if non availability certificate is produced from HOD/Chemistry.



8. The awardees may be asked to give a presentation on the project after 3 months.

9. The candidate will provide progress report to CSD pertaining to the grant immediately after the end of each financial year.

- 10. The given Reference/File No. may be mentioned in all research communications arising from the above project with due acknowledgement to OFFICE OF DEAN (RESEARCH) and CENTRE FOR SUSTAINABLE DEVELOPMENT.
- 11. Those who have not utilized the earlier grant sanctioned under Seed Money Scheme are not eligible to draw this amount until the settlement of bills.
- 12. If the project is related to the PG student/Ph.D Scholar, the sanctioned amount will be given to their respective supervisors or HoDs and expenditure Statement/project completion report need to be submitted by the research supervisors and accounts to the institute administration through proper channel (CSD).
- 13. In case of any member leaving the project in between, he/she should assign the responsibility of completing the project work to his/her colleague before leaving with due approval of the Registrar.

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To Dr.S.Prema. Crescent School of Pharmacy Copy to: HOD/Dean/FO

(Name) Dr. S. Rema (Designation) Assistant Professor (Department) Crescent Schorles Phasming read the above conditions and agree to abide by them. fective

Date: 18/7/22

Certified by

HOD/DEAN



Ref: CSD/CSM/2022/06

Date:14-07-2022

ORDER

Sub: Financial sanction to Dr.V.Sowmya Lakshmi, Crescent School of Pharmacy, under Crescent Seed Money Scheme – Release of Grant –Reg.

Ref: Your request for seed money for the project proposal entitled "Exploring Cucurbitaceous Vegetables as "Green" redox reagents,".

000

Based on the recommendations of the committee and approval of the Vice chancellor, sanction of Seed Money is hereby accorded for the proposal entitled " Exploring Cucurbitaceous Vegetables as "Green" redox reagents", at a total cost of Rs 40000 (Rupees Forty Thousand only) for a duration of 12 months under Crescent Seed Money Scheme. The date of start of the project will be from the date of receipt of this letter. The allocation of project under Phase-I is Rs.30000 and Phase-II is Rs 10000. Phase-II amount will be released after reviewing the progress under Phase-I.

- The sanction has been issued with the approval of the competent authority through a note dated 27-04-2022.
- Sanction of the grant is subject to the conditions as detailed in terms & conditions available at website under general expenditure and presently being practiced by the Departments.
- The expenditure involved is debitable to the budget allocated to office of the CENTRE FOR SUSTAINABLE DEVELOPMENT (CSD).
- No Overhead expenses, no general administrative support charges and no benefits to the staff employed in the project are allowed from this fund.
- The receiver may refund any unspent balance to the Institute by means of Demand Draft/Direct transfer to CSD account etc. as per the requirements and norms of our institute.
- As per rule, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the admin/institute is called upon to do so. Accordingly, proper accounting need to be maintained within the Department.
- Only essential items mentioned in the proposal need to be procured and it is strongly advised to utilize the institute facilities first. Purchase of chemicals are permitted only if non availability certificate is produced from HOD/Chemistry.
- 8. The awardees may be asked to give a presentation on the project after 3 months.



9. The candidate will provide progress report to CSD pertaining to the grant immediately after

10. The given Reference/File No. may be mentioned in all research communications arising from the above project with due acknowledgement to OFFICE OF DEAN (RESEARCH) and CENTRE FOR SUSTAINABLE DEVELOPMENT.

- 11. Those who have not utilized the earlier grant sanctioned under Seed Money Scheme are not eligible to draw this amount until the settlement of bills.
- 12. If the project is related to the PG student/Ph.D Scholar, the sanctioned amount will be given to their respective supervisors or HoDs and expenditure Statement/project completion report need to be submitted by the research supervisors and accounts to the institute administration through proper channel (CSD).
- 13. In case of any member leaving the project in between, he/she should assign the responsibility of completing the project work to his/her colleague before leaving with due approval of the Registrar.

Dear search)

Registrar

To Dr.V.Sowmya Lakshmi, Crescent School of Pharmacy Copy to: HOD/Dean/FO

I(Name) DA. V. SewmyALAISSHHLL (Designation) ASSISTANT PROFESSOR the above conditions and agree to abide by them.

Received.

V - Low any alalace

Signature

Date: 19 7/22 Certified by HOD/DEAN



Ref: CSD/CSM/2022/19

Date:14-07-2022

ORDER

Sub: Financial sanction to Dr.R.Prakash, Department of Commerce, under Crescent Seed Money Scheme – Release of Grant –Reg.

Ref: Your request for seed money for the project proposal entitled "Perception and employees policies for admitting transgender in msmes with special reference to greater chennal corporation".

000

Based on the recommendations of the committee and approval of the Vice chancellor, sanction of Seed Money is hereby accorded for the proposal entitled "Perception and employees policies for admitting transgender in msmes with special reference to greater chennai corporation", at a total cost of Rs 5000 (Rupees Five Thousand only) for a duration of 9 months under Crescent Seed Money Scheme. The date of start of the project will be from the date of receipt of this letter. The allocation of project under Phase-I is Rs 3000 and Phase-II is Rs 2000. Phase-II amount will be released after reviewing the progress under Phase-I.

- The sanction has been issued with the approval of the competent authority through a note dated 27-04-2022.
- Sanction of the grant is subject to the conditions as detailed in terms & conditions available at website under general expenditure and presently being practiced by the Departments.
- The expenditure involved is debitable to the budget allocated to office of the CENTRE FOR SUSTAINABLE DEVELOPMENT (CSD).
- No Overhead expenses, no general administrative support charges and no benefits to the staff employed in the project are allowed from this fund.
- The receiver may refund any unspent balance to the Institute by means of Demand Draft/Direct transfer to CSD account etc. as per the requirements and norms of our institute.
- As per rule, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the admin/institute is called upon to do so. Accordingly, proper accounting need to be maintained within the Department.
- Only essential items mentioned in the proposal need to be procured and it is strongly advised to utilize the institute facilities first. Purchase of chemicals are permitted only if non availability certificate is produced from HOD/Chemistry.
- The awardees may be asked to give a presentation on the project after 3 months.



- 9. The candidate will provide progress report to CSD pertaining to the grant immediately after the end of each financial year.
- The given Reference/File No. may be mentioned in all research communications arising from the above project with due acknowledgement to OFFICE OF DEAN (RESEARCH) and CENTRE FOR SUSTAINABLE DEVELOPMENT.
- Those who have not utilized the earlier grant sanctioned under Seed Money Scheme are not eligible to draw this amount until the settlement of bills.
- 12. If the project is related to the PG student/Ph.D Scholar, the sanctioned amount will be given to their respective supervisors or HoDs and expenditure Statement/project completion report need to be submitted by the research supervisors and accounts to the institute administration through proper channel (CSD).
- 13. In case of any member leaving the project in between, he/she should assign the responsibility of completing the project work to his/her colleague before leaving with due approval of the Registrar.

search)

Director (CSD)

To Dr.R.Prakash, Department of Commerce Copy to: HOD/Dean/FO

I(Name). Dr. Perakash (Designation) Assurant Professorread

the above conditions and agree to abide by them.

Signature

Date: 19/7/22.

Certified by

solue Rohnen 5/8/2 HOD/DEAN

PROFESSOR & HEAD Department of Commerce B.S. Abdur Rahmar Crescent Institute of Science & Technology Vandalur Chennai-600 048



Ref: CSD/CSM/2022/08

Date:14-07-2022

ORDER

Sub: Financial sanction to Dr.M.Asha Jhonsi, Department of Chemistry, under Crescent Seed Money Scheme – Release of Grant – Reg.

Ref: Your request for seed money for the project proposal entitled "Light-Induced process of Carbonaceous nanomaterial/Semiconductor composite an electron transport system: Material and devices for quantum dot solar cell," .

000

Based on the recommendations of the committee and approval of the Vice chancellor, sanction of Seed Money is hereby accorded for the proposal entitled "Light-Induced process of Carbonaceous nanomaterial/Semiconductor composite an electron transport system: Material and devices for quantum dot solar cell", at a total cost of Rs 50000 (Rupees Fifty Thousand only) for a duration of 12 months under Crescent Seed Money Scheme. The date of start of the project will be from the date of receipt of this letter. The allocation of project under Phase-I is Rs 40000 and Phase-II is Rs 10000. Phase-II amount will be released after reviewing the progress under Phase-I.

- The sanction has been issued with the approval of the competent authority through a note dated 27-04-2022.
- Sanction of the grant is subject to the conditions as detailed in terms &conditions available at website under general expenditure and presently being practiced by the Departments.
- The expenditure involved is debitable to the budget allocated to office of the CENTRE FOR SUSTAINABLE DEVELOPMENT (CSD).
- No Overhead expenses, no general administrative support charges and no benefits to the staff employed in the project are allowed from this fund.
- 5. The receiver may refund any unspent balance to the Institute by means of Demand Draft/Direct transfer to CSD account etc. as per the requirements and norms of our institute.
- As per rule, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the admin/institute is called upon to do so. Accordingly, proper accounting need to be maintained within the Department.
- Only essential items mentioned in the proposal need to be procured and it is strongly advised to utilize the institute facilities first. Purchase of chemicals are permitted only if non availability certificate is produced from HOD/Chemistry.
- 8. The awardees may be asked to give a presentation on the project after 3 months.



- 9. The candidate will provide progress report to CSD pertaining to the grant immediately after the end of each financial year.
- 10. The given Reference/File No. may be mentioned in all research communications arising from the above project with due acknowledgement to OFFICE OF DEAN (RESEARCH) and CENTRE FOR SUSTAINABLE DEVELOPMENT.
- Those who have not utilized the earlier grant sanctioned under Seed Money Scheme are not eligible to draw this amount until the settlement of bills.
- 12. If the project is related to the PG student/Ph.D Scholar, the sanctioned amount will be given to their respective supervisors or HoDs and expenditure Statement/project completion report need to be submitted by the research supervisors and accounts to the institute administration through proper channel (CSD).
- 13. In case of any member leaving the project in between, he/she should assign the responsibility of completing the project work to his/her colleague before leaving with due approval of the Registrar.

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Director (CSD)

To Dr.M.Asha Jhonsi, Department of Chemistry Copy to: HOD/Dean/FO

I(Name) DI-N-ASHA JHONS I (Designation) AP(SI-GR.) Chemistry (Department) SPCS read the above conditions and agree to abide by them.

Date: 19 7/22

Certified by

N'Hayareh 2/8/2 HOD/DEAN

N. conf. 19/7/22 Signature



Ref: CSD/CSM/2022/09

Date:14-07-2022

ORDER

Sub: Financial sanction to Dr.K.Karthikeyan, Department of Chemistry, under Crescent Seed Money Scheme – Release of Grant – Reg.

Ref: Your request for seed money for the project proposal entitled "Azole spaced dipolar chromophores for non linear optics".

000

Based on the recommendations of the committee and approval of the Vice chancellor, sanction of Seed Money is hereby accorded for the proposal entitled "Azole spaced dipolar chromophores for non linear optics", at a total cost of Rs 25000 (Rupees Twenty Five Thousand only) for a duration of 12 months under Crescent Seed Money Scheme. The date of start of the project will be from the date of receipt of this letter. The allocation of project under Phase-I is Rs 15000 and Phase-II is Rs 10000. Phase-II amount will be released after reviewing the progress under Phase-I.

- The sanction has been issued with the approval of the competent authority through a note dated 27-04-2022.
- Sanction of the grant is subject to the conditions as detailed in terms & conditions available at website under general expenditure and presently being practiced by the Departments.
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- 12. If the project is related to the PG student/Ph.D Scholar, the sanctioned amount will be given to their respective supervisors or HoDs and expenditure Statement/project completion report need to be submitted by the research supervisors and accounts to the institute administration through proper channel (CSD).
- 13. In case of any member leaving the project in between, he/she should assign the responsibility of completing the project work to his/her colleague before leaving with due approval of the Registrar.

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Director (C

To Dr.K.Karthikeyan, Department of Chemistry Copy to: HOD/Dean/FO

I(Name). D. S. KARTWIKEYAN, (Designation). A.P.C. St. Cox.) the above conditions and agree to abide by them.

Date:

Certified by

N. Haganehe sigin HOD/DEAN



Ref: CSD/CSM/2022/10

Date:14-07-2022

ORDER

Sub: Financial sanction to Dr.N.Hajara Beevi, Department of Chemistry, under Crescent Seed Money Scheme – Release of Grant – Reg.

Ref: Your request for seed money for the project proposal entitled "Synthesis of novel Schiff base ligands from imidazole derivatives and its applications".

Based on the recommendations of the committee and approval of the Vice chancellor, sanction of Seed Money is hereby accorded for the proposal entitled "Synthesis of novel Schiff base ligands from imidazole derivatives and its applications", at a total cost of Rs 40000 (Rupees Forty thousand only) for a duration of 12 months under Crescent Seed Money Scheme. The date of start of the project will be from the date of receipt of this letter. The allocation of project under Phase-I is 25000 and Phase-II is Rs 15000. Phase-II amount will be released after reviewing the progress under Phase-I.

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- 8. The awardees may be asked to give a presentation on the project after 3 months.



- 9. The candidate will provide progress report to CSD pertaining to the grant immediately after 10. The given Reference/File No. may be mentioned in all research communications arising from the above project with due acknowledgement to OFFICE OF DEAN (RESEARCH)
- and CENTRE FOR SUSTAINABLE DEVELOPMENT. 11. Those who have not utilized the earlier grant sanctioned under Seed Money Scheme are
- not eligible to draw this amount until the settlement of bills. 12. If the project is related to the PG student/Ph.D Scholar, the sanctioned amount will be
- given to their respective supervisors or HoDs and expenditure Statement/project completion report need to be submitted by the research supervisors and accounts to the institute administration through proper channel (CSD).
- 13. In case of any member leaving the project in between, he/she should assign the responsibility of completing the project work to his/her colleague before leaving with due approval of the Registrar.

esearch)

To Dr.N.Hajarabeevi, Department of Chemistry Copy to: HOD/Dean/FO

the above conditions and agree to abide by them.

Date: 1,08-2022

Signature

Certified by

HOD/DEAN 2/05/2



Ref: CSD/CSM/2022/12

Date:14-07-2022

ORDER

Sub: Financial sanction to Dr.A.Shajahan, Department of Chemistry, under Crescent Seed Money Scheme – Release of Grant – Reg.

Ref: Your request for seed money for the project proposal entitled "Synthesis and characterization of novel Schiff base organic molecules and its bioactivity applications".

000

Based on the recommendations of the committee and approval of the Vice chancellor, sanction of Seed Money is hereby accorded for the proposal entitled "Synthesis and characterization of novel Schiff base organic molecules and its bioactivity applications", at a total cost of Rs 40000 (Rupees Forty Thousand only) for a duration of 6 months under Crescent Seed Money Scheme. The date of start of the project will be from the date of receipt of this letter. The allocation of project under Phase-I is 25000 and Phase-II is Rs 15000. Phase-II amount will be released after reviewing the progress under Phase-I.

- The sanction has been issued with the approval of the competent authority through a note dated 27-04-2022.
- Sanction of the grant is subject to the conditions as detailed in terms & conditions available at website under general expenditure and presently being practiced by the Departments.
- The expenditure involved is debitable to the budget allocated to office of the CENTRE FOR SUSTAINABLE DEVELOPMENT (CSD).
- No Overhead expenses, no general administrative support charges and no benefits to the staff employed in the project are allowed from this fund.
- The receiver may refund any unspent balance to the Institute by means of Demand Draft/Direct transfer to CSD account etc. as per the requirements and norms of our institute.
- As per rule, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the admin/institute is called upon to do so. Accordingly, proper accounting need to be maintained within the Department.
- Only essential items mentioned in the proposal need to be procured and it is strongly advised to utilize the institute facilities first. Purchase of chemicals are permitted only if non availability certificate is produced from HOD/Chemistry.
- 8. The awardees may be asked to give a presentation on the project after 3 months.



- 9. The candidate will provide progress report to CSD pertaining to the grant immediately after the end of each financial year.
- The given Reference/File No. may be mentioned in all research communications arising from the above project with due acknowledgement to OFFICE OF DEAN (RESEARCH) and CENTRE FOR SUSTAINABLE DEVELOPMENT.
- 11. Those who have not utilized the earlier grant sanctioned under Seed Money Scheme are not eligible to draw this amount until the settlement of bills.
- 12. If the project is related to the PG student/Ph.D Scholar, the sanctioned amount will be given to their respective supervisors or HoDs and expenditure Statement/project completion report need to be submitted by the research supervisors and accounts to the institute administration through proper channel (CSD).
- 13. In case of any member leaving the project in between, he/she should assign the responsibility of completing the project work to his/her colleague before leaving with due approval of the Registrar.

Director

To Dr.A.Shajahan, Department of Chemistry Copy to: HOD/Dean/FO

I(Name) Dz. A. Shajahan (Designation) Assp. P.20f. (Department)Chermistay the above conditions and agree to abide by them.

Date: 18. T: 2022.

Certified by

N. Hagan 2/8/2 HOD/DEAN



Ref: CSD/CSM/2022/34

Date:14-07-2022

ORDER

Sub: Financial sanction to Dr.Vanmathi.M, Department of Electronics and Communication Engineering, under Crescent Seed Money Scheme – Release of Grant – Reg.

Ref: Your request for seed money for the project proposal entitled "Blind Assist Navigation system, ".

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Based on the recommendations of the committee and approval of the Vice chancellor, sanction of Seed Money is hereby accorded for the proposal entitled "Blind Assist Navigation system", at a total cost of **Rs 10000 (Rupees Ten Thousand only)** for a duration of **12** months under **Crescent Seed Money Scheme**. The date of start of the project will be from the date of receipt of this letter. The allocation of project under Phase-I is **Rs 7500** and Phase-II is **Rs 2500**. Phase-II amount will be released after reviewing the progress under Phase-I.

- The sanction has been issued with the approval of the competent authority through a note dated 27-04-2022.
- 2. Sanction of the grant is subject to the conditions as detailed in terms & conditions available at website under general expenditure and presently being practiced by the Departments.
- The expenditure involved is debitable to the budget allocated to office of the CENTRE FOR SUSTAINABLE DEVELOPMENT (CSD).
- No Overhead expenses, no general administrative support charges and no benefits to the staff employed in the project are allowed from this fund.
- The receiver may refund any unspent balance to the Institute by means of Demand Draft/Direct transfer to CSD account etc. as per the requirements and norms of our institute.
- 6. As per rule, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the admin/institute is called upon to do so. Accordingly, proper accounting need to be maintained within the Department.
- Only essential items mentioned in the proposal need to be procured and it is strongly advised to utilize the institute facilities first. Purchase of chemicals are permitted only if non availability certificate is produced from HOD/Chemistry.
- 8. The awardees may be asked to give a presentation on the project after 3 months.



12. If the project is related to the PG student/Ph.D Scholar, the sanctioned amount will be given to their respective supervisors or HoDs and expenditure Statement/project completion report need to be submitted by the research supervisors and accounts to the

institute administration through proper channel (CSD). 13. In case of any member leaving the project in between, he/she should assign the

responsibility of completing the project work to his/her colleague before leaving with due



Amim Director (CSD)

N.M. Registrar

Тο Dr.Vanmathi.M, Department of Electronics and Communication Engineering Copy to: HOD/Dean/FO

I(Name). Dr. M. Vanmathi (Designation). A.P.(.S.F. (18)E.C.E.....(Department)read the above conditions and agree to abide by them.

M. Vannathi Date: 578/22 18/22 Signature Certified by HOD/DEAN



Ref: CSD/CSM/2022/31

Date:14-07-2022

ORDER

Sub: Financial sanction to Dr.K.Yogeswari, Department of Civil Engineering, under Crescent Seed Money Scheme – Release of Grant –Reg.

Ref: Your request for seed money for the project proposal entitled "Real time traffic study using smart technology,".

000

Based on the recommendations of the committee and approval of the Vice chancellor, sanction of Seed Money is hereby accorded for the proposal entitled "Real time traffic study using smart technology", at a total cost of Rs 20000 (Rupees Twenty Thousand only) for a duration of 6 months under Crescent Seed Money Scheme. The date of start of the project will be from the date of receipt of this letter. The allocation of project under Phase-I is Rs 10000 and Phase-II is Rs 10000. Phase-II amount will be released after reviewing the progress under Phase-I.

- The sanction has been issued with the approval of the competent authority through a note dated 27-04-2022.
- Sanction of the grant is subject to the conditions as detailed in terms & conditions available at website under general expenditure and presently being practiced by the Departments.
- The expenditure involved is debitable to the budget allocated to office of the CENTRE FOR SUSTAINABLE DEVELOPMENT (CSD).
- No Overhead expenses, no general administrative support charges and no benefits to the staff employed in the project are allowed from this fund.
- The receiver may refund any unspent balance to the Institute by means of Demand Draft/Direct transfer to CSD account etc. as per the requirements and norms of our institute.
- As per rule, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the admin/institute is called upon to do so. Accordingly, proper accounting need to be maintained within the Department.
- Only essential items mentioned in the proposal need to be procured and it is strongly advised to utilize the institute facilities first. Purchase of chemicals are permitted only if non availability certificate is produced from HOD/Chemistry.
- 8. The awardees may be asked to give a presentation on the project after 3 months.



- 9. The candidate will provide progress report to CSD pertaining to the grant immediately after the end of each financial year.
- 10. The given Reference/File No. may be mentioned in all research communications arising from the above project with due acknowledgement to OFFICE OF DEAN (RESEARCH) and CENTRE FOR SUSTAINABLE DEVELOPMENT.
- 11. Those who have not utilized the earlier grant sanctioned under Seed Money Scheme are not eligible to draw this amount until the settlement of bills.
- 12. If the project is related to the PG student/Ph.D Scholar, the sanctioned amount will be given to their respective supervisors or HoDs and expenditure Statement/project completion report need to be submitted by the research supervisors and accounts to the institute administration through proper channel (CSD).
- 13. In case of any member leaving the project in between, he/she should assign the responsibility of completing the project work to his/her colleague before leaving with due approval of the Registrar.

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BAN N Director (C

To Dr.K.Yogeshwari, Department of Civil Engineering Copy to: HOD/Dean/FO

I(Name) Dr. K. YOUCSWARI (Designation). PROFESSOR

Date:

19 7 2022

HOD/DEAN Varall

TESSOR & DEAN / SOI



Ref: CSD/CSM/2022/11

Date:14-07-2022

ORDER

Sub: Financial sanction to Dr.Noor Aman Ahrar Mundari, Department of Chemistry, under Crescent Seed Money Scheme – Release of Grant – Reg.

Ref: Your request for seed money for the project proposal entitled "Synthesis of solar light driven chalcogenide loaded metal organic framework heterojunction for energy and environmental applications".

000

Based on the recommendations of the committee and approval of the Vice chancellor, sanction of Seed Money is hereby accorded for the proposal entitled "Synthesis of solar light driven chalcogenide loaded metal organic framework heterojunction for energy and environmental applications", at a total cost of Rs 50000 (Rupees Fifty thousand only) for a duration of 12 months under Crescent Seed Money Scheme. The date of start of the project will be from the date of receipt of this letter. The allocation of project under Phase-I is Rs 35000 and Phase-II is Rs 15000. Phase-II amount will be released after reviewing the progress under Phase-I.

- 1. The sanction has been issued with the approval of the competent authority through a note dated 27-04-2022.
- Sanction of the grant is subject to the conditions as detailed in terms & conditions available at website under general expenditure and presently being practiced by the Departments.
- The expenditure involved is debitable to the budget allocated to office of the CENTRE FOR SUSTAINABLE DEVELOPMENT (CSD).
- No Overhead expenses, no general administrative support charges and no benefits to the staff employed in the project are allowed from this fund.
- The receiver may refund any unspent balance to the Institute by means of Demand Draft/Direct transfer to CSD account etc. as per the requirements and norms of our institute.
- As per rule, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the admin/institute is called upon to do so. Accordingly, proper accounting need to be maintained within the Department.
- Only essential items mentioned in the proposal need to be procured and it is strongly advised to utilize the institute facilities first. Purchase of chemicals are permitted only if non availability certificate is produced from HOD/Chemistry.
- 8. The awardees may be asked to give a presentation on the project after 3 months.



- 9. The candidate will provide progress report to CSD pertaining to the grant immediately after the end of each financial year.
- The given Reference/File No. may be mentioned in all research communications arising from the above project with due acknowledgement to OFFICE OF DEAN (RESEARCH) and CENTRE FOR SUSTAINABLE DEVELOPMENT.
- 11. Those who have not utilized the earlier grant sanctioned under Seed Money Scheme are not eligible to draw this amount until the settlement of bills.
- 12. If the project is related to the PG student/Ph.D Scholar, the sanctioned amount will be given to their respective supervisors or HoDs and expenditure Statement/project completion report need to be submitted by the research supervisors and accounts to the institute administration through proper channel (CSD).
- 13. In case of any member leaving the project in between, he/she should assign the responsibility of completing the project work to his/her colleague before leaving with due approval of the Registrar.

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Director (CSD)

Registra

To Dr.Noor Aman Ahrar Mundari, Department of Chemistry Copy to: HOD/Dean/FO

INAME) NODR	AMAN BURPR	MODOR Designation).	Aut. Profausr (Sr.Gr)
	(Department)	Chemictry.	read
	(Department)	a hu th and	
the above conditions	s and adree to abld	e by them.	

Date: 25 - 7 - 2022

Certified by

HOD/DEAN 2/8/22,



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ORDER

Sub: Financial sanction to Dr.V.Jean Shilpa, Department of Electronics and Communication Engineering, under Crescent Seed Money Scheme – Release of Grant – Reg.

Ref: Your request for seed money for the project proposal entitled "Automated refilling of ink cartridges for printers,".

000

Based on the recommendations of the committee and approval of the Vice chancellor, sanction of Seed Money is hereby accorded for the proposal entitled "Automated refilling of ink cartridges for printers", at a total cost of Rs 5000 (Rupees Five Thousand only) for a duration of 4 months under Crescent Seed Money Scheme. The date of start of the project will be from the date of receipt of this letter. The allocation of project under Phase-I is Rs 5000 and Phase-II is NIL. Phase-II amount will be released after reviewing the progress under Phase-I.

- 1. The sanction has been issued with the approval of the competent authority through a note dated 27-04-2022.
- 2. Sanction of the grant is subject to the conditions as detailed in terms & conditions available at website under general expenditure and presently being practiced by the Departments.
- 3. The expenditure involved is debitable to the budget allocated to office of the CENTRE FOR SUSTAINABLE DEVELOPMENT (CSD).
- 4. No Overhead expenses, no general administrative support charges and no benefits to the staff employed in the project are allowed from this fund.
- 5. The receiver may refund any unspent balance to the Institute by means of Demand Draft/Direct transfer to CSD account etc. as per the requirements and norms of our institute.
- 6. As per rule, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the admin/institute is called upon to do so. Accordingly, proper accounting need to be maintained within the Department.
- 7. Only essential items mentioned in the proposal need to be procured and it is strongly advised to utilize the institute facilities first. Purchase of chemicals are permitted only if non availability certificate is produced from HOD/Chemistry.

8. The awardees may be asked to give a presentation on the project after 3 months.



- 9. The candidate will provide progress report to CSD pertaining to the grant immediately after
- 10. The given Reference/File No. may be mentioned in all research communications arising from the above project with due acknowledgement to OFFICE OF DEAN (RESEARCH) and CENTRE FOR SUSTAINABLE DEVELOPMENT.
- 11. Those who have not utilized the earlier grant sanctioned under Seed Money Scheme are not eligible to draw this amount until the settlement of bills.
- 12. If the project is related to the PG student/Ph.D Scholar, the sanctioned amount will be given to their respective supervisors or HoDs and expenditure Statement/project completion report need to be submitted by the research supervisors and accounts to the institute administration through proper channel (CSD).

13. In case of any member leaving the project in between, he/she should assign the responsibility of completing the project work to his/her colleague before leaving with due approval of the Registrar.

Dean (Research)

Dani 6

Director (CSD)

N.Mpla Registrar

Тο

Dr.Jean Shilpa,

Department of Electronics and Communication Engineering Copy to: HOD/Dean/FO

I(Name) DR: V-JEAN SHULPA (Designation) ASSISTANT PROFESSOR (Department) ECE read the above conditions and agree to abide by them.

Date: 19/7/22

Certified by





THE CENTRE FOR SUSTAINABLE DEVELOPMENT

Date:25-04-2022

Report on the release of Seed Money Project

As a part of sustainable development, our faculties have completed the seed money projects. Their project results are compiled as a book and released on 22nd April 2022 in Seminar Hall 3 by our Registrar, Dr.A.Azad and our Additional Registrar, Dr.N.Raja Hussain, Dean(Research), Dr.I.Raja Mohamed and Dean (Academics), Dr.M.S. Haji Sheik Mohammed in the presence of other Deans, Directors and HoDs of different departments along with the faculties who have completed the projects.

The seed money project investigators made presentation on their completed projects. They also explained the various contributions made and the proceedings of their projects. Registrar encouraged them to file a patent and gave his ideas and suggestions to further promote based on the result of their projects.

During the discussion, the following main items were discussed and planned.

- 1. Registrar suggested the faculties to file patents on the novelty of the projects.
- 2. He also advised the faculties to convert the outcome of the projects into products.
- 3. Some of the faculties requested more money for extension of the project.

Top page of Seed Money Report





Left to Right: Dr. Sri Nithya Mahottamanada, Mr. Muthu Krishnan, Dr. Haja Nazeer Ahamed, Dr Hameed Kadar Ali, Dr.I.Raja Mohammed, Dr.N. Raja Hussain, Dr. T.Harinarayana, Dr A.Azad, Dr.M.S. Haji Sheik Mohammed, Dr.Irfan Navabsan, Dr.R Amiruddin, Dr.S.M Shaheedha, Dr Noor Aman Ahrar Mundari



Left to Right: Ms.A.Parveen, Dr.S.Shamsath Begam, Dr. M.Thirumurugan, Dr. Sri Nithya Mahottamanada, Mr. Muthu Krishnan, Dr. Haja Nazeer Ahamed, Dr. Hameed Kadar Ali, Dr.I.Raja Mohammed, Dr.N.Raja Hussain, Dr.T.Harinarayana, Dr.A.Azad, Dr.M.S.Haji Sheik Mohammed.