



**VIKRAMA SIMHAPURI UNIVERSITY**  
**NELLORE – 524 320**

No.VSU/Estt./FRGS/2022 (SCIENCE)Dated: 03-07-2022

**PROCEEDINGS OF THE VICE-CHANCELLOR**

Sub:- V.S. University, Nellore –Advanced Research under Faculty Research Grant Scheme (FRGS) as a Pilot Project for the year 2021-22 – Acceptance of the proposals entitled, “**Development of Metaheuristic adapted convolutional neural network telugu speaker diarization**”, submitted by Dr. Ande Prasad, Professor, Dept. of Computer Science, V.S. University, Nellore – Sanction of Faculty Research Grant in two installments and release of the first installment grant of Rs.1,00,000/- – Orders – Issued.

Read:-

1. Resolution No. Section – II (iii) Financial Matters (a) dated 20.05.2016 of the 2<sup>nd</sup> Executive Council Meeting.
2. This office Circular No.VSU/FRGS/2022, dated 01.05.2022
3. Minutes dated 01.07.2022 of the Evaluation Committee Constituted for the purpose.
4. Vice-Chancellor’s Orders dated 02.07.2022.

\*\*\*\*

**ORDER:**

- (1) In pursuance of the minutes of the evaluation committee and orders 4<sup>th</sup> read above, the project proposal entitled “**Development of Metaheuristic adapted convolutional neural network telugu speaker diarization**”, submitted by Dr. Ande Prasad, Professor, Dept. of Computer Science, V.S. University, Nellore to carry out Advanced Research under Faculty Research Grant Scheme (FRGS) for Rs.2,00,000/- is approved, the said grant will be released in two installments, under Science stream.
- (2) There shall be review of the progress once in six months, which is mandatory.
- (3) It is hereby informed that it is mandatory to claim the second installment after immediate completion of one year i.e. from the issue of orders.
- (4) Sanction is hereby accorded for the release and payment of Rs.1,00,000/- (Rupees one lakh only) being the first installment grant under the Dr. Ande Prasad, Professor, Dept. of Computer Science, V.S. University, Nelloresubject to the following conditions:
  - a) The above scheme is strictly available only to those Regular Teachers working in the VSU College, Nellore/ VSUPG Centre, Kavali.
  - b) The above grant is provided to facilitate their research activities to augment the research output.
  - c) The grantee should follow the FRGS guidelines strictly without any deviation.
  - d) The duration of the above project for maximum for 2 (two) years only, from the date of commencement.

(P.T.O.)

- e) The grant may be utilized as per the guidelines, for the following:-
- i. Equipments (Minor equipments only. The equipments so acquired by the Principal Investigator under the above FRGS, must be deposited to University/ College/ Institution after the completion of the project which will be institution property).
  - ii. Chemicals and Consumables
  - iii. Books & Journals
  - iv. Hiring Services
  - v. Contingency
  - vi. Special Needs
  - vii. Field Work
- f) The grantee should send his/ her acceptance certificate (Annexure-II) duly stamped and signed on the Revenue stamp forwarded by the Principal, VSU College, Nellore/ Special Officer, VSUPG Centre, Kavali, as the case may be, so that the first installment can be released.
- g) The grant is not transferable.
- h) If the Principal Investigator gets any project from funding agencies (State/ Central), he/ she should settle the sanctioned installments (first/ final).
- i) If the Faculty is likely to be left/ superannuated from the VSU, he/ she should settle accounts of the grants before final relieving from the University.
- j) If a Principal Investigator fails to complete the project, he/ she has to refund the entire amount released with interest.
- k) After the completion of the VSU FRGS project, the Principal Investigator shall submit the Utilization Certificate (Annexure-IV)
- l) The expenditure in this regard shall be met from, **“DEVELOPMENT A/c”**

(BY ORDER)

Sd/- Dr. P. Ramachandra Reddy

REGISTRAR

To

Dr. Ande Prasad, Professor, Dept. of Computer Science, V.S. University, Nellore, **through** the Principal, VSU, Nellore.

Copy to the Principal(I/c), V.S. University, Nellore for information.

Copy to the Head, Dept. of Computer Science, V.S. University, Nellore for information.

Copy to Accounts/ Finance for information and necessary action.

Copy to A.R.(GAD), VSU, Nellore for information.

Copy to Bill /File.

//t.c.f.b.o.//

  
ASSISTANT REGISTRAR



**VIKRAMA SIMHAPURI UNIVERSITY**  
**NELLORE – 524 320**

No.VSU/Estt./FRGS/2022 (ARTS)

Dated: 03-07-2022

**PROCEEDINGS OF THE VICE-CHANCELLOR**

Sub:- V.S. University, Nellore – Advanced Research under Faculty Research Grant Scheme (FRGS) as a Pilot Project for the year 2021-22 – Acceptance of the proposals entitled, **“Tourism Sector in India: current perspectives”**, submitted by Dr. KVN JawaharBabu, Professor, Dept. of Tourism Mnagement, V.S. University, Nellore – Sanction of Faculty Research Grant in two installments and release of the first installment grant of Rs.1,00,000/- – Orders – Issued.

Read:-

1. Resolution No. Section – II (iii) Financial Matters (a) dated 20.05.2016 of the 2<sup>nd</sup> Executive Council Meeting.
2. This office Circular No.VSU/FRGS/2022, dated 01.05.2022
3. Minutes dated 01.07.2022 of the Evaluation Committee Constituted for the purpose.
4. Vice-Chancellor’s Orders dated 02.07.2022.

\*\*\*\*

**ORDER:**

- (1) In pursuance of the minutes of the evaluation committee and orders 4<sup>th</sup> read above, the project proposal entitled **“Tourism Sector in India: current perspectives”**, submitted by Dr. KVN JawaharBabu, Professor, Dept. of Tourism Mnagement, V.S. University, Nellore to carry out Advanced Research under Faculty Research Grant Scheme (FRGS) for Rs.1,00,000/- is approved, the said grant will be released in two installments, under Science stream.
- (2) There shall be review of the progress once in six months, which is mandatory.
- (3) It is hereby informed that it is mandatory to claim the second installment after immediate completion of one year i.e. from the issue of orders.
- (4) Sanction is hereby accorded for the release and payment of Rs.50,000/- (Rupees one lakh only) being the first installment grant under the Dr. KVN JawaharBabu, Professor, Dept. of Tourism Mnagement, V.S. University, Nellore subject to the following conditions:
  - a) The above scheme is strictly available only to those Regular Teachers working in the VSU College, Nellore/ VSUPG Centre, Kavali.
  - b) The above grant is provided to facilitate their research activities to augment the research output.
  - c) The grantee should follow the FRGS guidelines strictly without any deviation.
  - d) The duration of the above project for maximum for 2 (two) years only, from the date of commencement.

-2-

- e) The grant may be utilized as per the guidelines, for the following:-
- i. Equipments (Minor equipments only. The equipments so acquired by the Principal Investigator under the above FRGS, must be deposited to University/ College/ Institution after the completion of the project which will be institution property).
  - ii. Chemicals and Consumables
  - iii. Books & Journals
  - iv. Hiring Services
  - v. Contingency
  - vi. Special Needs
  - vii. Field Work
- f) The grantee should send his/ her acceptance certificate (Annexure-II) duly stamped and signed on the Revenue stamp forwarded by the Principal, VSU College, Nellore/ Special Officer, VSUPG Centre, Kavali, as the case may be, so that the first installment can be released.
- g) The grant is not transferable.
- h) If the Principal Investigator gets any project from funding agencies (State/ Central), he/ she should settle the sanctioned installments (first/ final).
- i) If the Faculty is likely to be left/ superannuated from the VSU, he/ she should settle accounts of the grants before final relieving from the University.
- j) If a Principal Investigator fails to complete the project, he/ she has to refund the entire amount released with interest.
- k) After the completion of the VSU FRGS project, the Principal Investigator shall submit the Utilization Certificate (Annexure-IV)
- l) The expenditure in this regard shall be met from, “**DEVELOPMENT A/c**”

(BY ORDER)

Sd/- Dr. P. Ramachandra Reddy

REGISTRAR

To

Dr. KVN JawaharBabu, Professor, Dept. of Tourism Mngagement, V.S. University, Nellore,  
**through** the Principal, VSU, Nellore.

Copy to the Principal(I/c), V.S. University, Nellore for information.

Copy to the Head, Dept. of Computer Science, V.S. University, Nellore for information.

Copy to Accounts/ Finance for information and necessary action.

Copy to A.R.(GAD), VSU, Nellore for information.

Copy to Bill /File.

//t.c.f.b.o.//

  
ASSISTANT REGISTRAR



**VIKRAMA SIMHAPURI UNIVERSITY**  
**NELLORE – 524 320**

No.VSU/Estt./FRGS/2022 (SCIENCE)

Dated: 03-07-2022

**PROCEEDINGS OF THE VICE-CHANCELLOR**

Sub:- V.S. University, Nellore – Advanced Research under Faculty Research Grant Scheme (FRGS) as a Pilot Project for the year 2021-22 – Acceptance of the proposals entitled, “**Extension studies to develop driver Drowsiness Monitoring System using SVM**”, submitted by Dr. M. Ussenaiah, Assoc. Professor, Dept. of Computer Science, V.S. University, Nellore – Sanction of Faculty Research Grant in two installments and release of the first installment grant of Rs.1,00,000/- – Orders – Issued.

Read:-

1. Resolution No. Section – II (iii) Financial Matters (a) dated 20.05.2016 of the 2<sup>nd</sup> Executive Council Meeting.
2. This office Circular No.VSU/FRGS/2022, dated 01.05.2022
3. Minutes dated 01.07.2022 of the Evaluation Committee Constituted for the purpose.
4. Vice-Chancellor’s Orders dated 02.07.2022.

\*\*\*\*

**ORDER:**

- (1) In pursuance of the minutes of the evaluation committee and orders 4<sup>th</sup> read above, the project proposal entitled “**Extension studies to develop driver Drowsiness Monitoring System using SVM**”, submitted by Dr. M. Ussenaiah, Assoc. Professor, Dept. of Computer Science, V.S. University, Nellore to carry out Advanced Research under Faculty Research Grant Scheme (FRGS) for Rs.2,00,000/- is approved, the said grant will be released in two installments, under Science stream.
- (2) There shall be review of the progress once in six months, which is mandatory.
- (3) It is hereby informed that it is mandatory to claim the second installment after immediate completion of one year i.e. from the issue of orders.
- (4) Sanction is hereby accorded for the release and payment of Rs.1,00,000/- (Rupees one lakh only) being the first installment grant under the Dr. M. Ussenaiah, Assoc. Professor, Dept. of Computer Science, V.S. University, Nellore subject to the following conditions:
  - a) The above scheme is strictly available only to those Regular Teachers working in the VSU College, Nellore/ VSUPG Centre, Kavali.
  - b) The above grant is provided to facilitate their research activities to augment the research output.
  - c) The grantee should follow the FRGS guidelines strictly without any deviation.
  - d) The duration of the above project for maximum for 2 (two) years only, from the date of commencement.

(P.T.O.)

- e) The grant may be utilized as per the guidelines, for the following:-
- i. Equipments (Minor equipments only. The equipments so acquired by the Principal Investigator under the above FRGS, must be deposited to University/ College/ Institution after the completion of the project which will be institution property).
  - ii. Chemicals and Consumables
  - iii. Books & Journals
  - iv. Hiring Services
  - v. Contingency
  - vi. Special Needs
  - vii. Field Work
- f) The grantee should send his/ her acceptance certificate (Annexure-II) duly stamped and signed on the Revenue stamp forwarded by the Principal, VSU College, Nellore/ Special Officer, VSUPG Centre, Kavali, as the case may be, so that the first installment can be released.
- g) The grant is not transferable.
- h) If the Principal Investigator gets any project from funding agencies (State/ Central), he/ she should settle the sanctioned installments (first/ final).
- i) If the Faculty is likely to be left/ superannuated from the VSU, he/ she should settle accounts of the grants before final relieving from the University.
- j) If a Principal Investigator fails to complete the project, he/ she has to refund the entire amount released with interest.
- k) After the completion of the VSU FRGS project, the Principal Investigator shall submit the Utilization Certificate (Annexure-IV)
- l) The expenditure in this regard shall be met from, **“DEVELOPMENT A/c”**

(BY ORDER)

Sd/- Dr. P. Ramachandra Reddy

REGISTRAR

To

Dr. M. Ussenaiah, Assoc. Professor, Dept. of Computer Science, V.S. University, Nellore,  
**through** the Principal, VSU, Nellore.

Copy to the Principal(I/c), V.S. University, Nellore for information.

Copy to the Head, Dept. of Computer Science, V.S. University, Nellore for information.

Copy to Accounts/ Finance for information and necessary action.

Copy to A.R.(GAD), VSU, Nellore for information.

Copy to Bill /File.

//t.c.f.b.o.//

  
ASSISTANT REGISTRAR



**VIKRAMA SIMHAPURI UNIVERSITY**  
**NELLORE – 524 320**

No.VSU/Estt./FRGS/2022 (SCIENCE)

Dated: 03.07.2022

**PROCEEDINGS OF THE VICE-CHANCELLOR**

Sub:- V.S. University, Nellore – Faculty Research Grant Scheme (FRGS) as a Pilot Project for the year 2021-22 – Acceptance of the proposals entitled, “**Application of C Tree Index to search proximity keywords in XML documents**”, submitted by Dr. VijayaLakshmi, Assistant Professor, Dept. of Computer Science, V.S. University, Nellore – Sanction of Faculty Research Grant in two installments and release of the first installment grant of Rs.1,00,000/- – Orders – Issued.

Read:-

1. Resolution No. Section – II (iii) Financial Matters (a) dated 20.05.2016 of the 2<sup>nd</sup> Executive Council Meeting.
2. This office Circular No.VSU/FRGS/2022, dated 30.03.2022
3. Minutes dated 01-05-2022 of the Evaluation Committee Constituted for the purpose.
4. Vice-Chancellor’s Orders dated 02-07-2022.

\*\*\*\*

**ORDER:**

- (1) In pursuance of the minutes of the evaluation committee and orders 4<sup>th</sup> read above, the project proposal entitled “**Application of C Tree Index to search proximity keywords in XML documents**”, submitted by Dr. VijayaLakshmi, Assistant Professor, Dept. of Computer Science, V.S. University, Nellore under Faculty Research Grant Scheme (FRGS) for Rs.2,00,000/- is approved, the said grant will be released in two installments, under Science stream.
- (2) There shall be review of the progress once in six months, which is mandatory.
- (3) It is hereby informed that it is mandatory to claim the second installment after immediate completion of one year i.e. from the issue of orders.
- (4) Sanction is hereby accorded for the release and payment of Rs.1,00,000/- (Rupees one lakh only) being the first installment grant under the FRGS to Dr. VijayaLakshmi, Assistant Professor, Dept. of Computer Science, V.S. University, Nellore subject to the following conditions:
  - a) The above scheme is strictly available only to those Regular Teachers working in the VSU College, Nellore/ VSUPG Centre, Kavali.
  - b) The above grant is provided to facilitate their research activities to augment the research output.
  - c) The grantee should follow the FRGS guidelines strictly without any deviation.
  - d) The duration of the above project for maximum for 2 (two) years only, from the date of commencement.

(P.T.O)

- e) The grant may be utilized as per the guidelines, for the following:-
- i. Equipments (Minor equipments only. The equipments so acquired by the Principal Investigator under the above FRGS, must be deposited to University/ College/ Institution after the completion of the project which will be institution property).
  - ii. Chemicals and Consumables
  - iii. Books & Journals
  - iv. Hiring Services
  - v. Contingency
  - vi. Special Needs
  - vii. Field Work
- f) The grantee should send his/ her acceptance certificate (Annexure-II) duly stamped and signed on the Revenue stamp forwarded by the Principal, VSU College, Nellore/ Special Officer, VSUPG Centre, Kavali, as the case may be, so that the first installment can be released.
- g) The grant is not transferable.
- h) If the Principal Investigator gets any project from funding agencies (State/ Central), he/ she should settle the sanctioned installments (first/ final).
- i) If the Faculty is likely to be left/ superannuated from the VSU, he/ she should settle accounts of the grants before final relieving from the University.
- j) If a Principal Investigator fails to complete the project, he/ she has to refund the entire amount released with interest.
- k) After the completion of the VSU FRGS project, the Principal Investigator shall submit the Utilization Certificate (Annexure-IV)
- l) The expenditure in this regard shall be met from, “**DEVELOPMENT A/c**”

(BY ORDER)

Sd/- Dr. P. Ramachandra Reddy  
REGISTRAR

To

Dr. VijayaLakshmi, Assistant Professor, Dept. of Computer Science, V.S. University, Nellore,  
**through** the Principal, VSU, Nellore.

Copy to the Principal(I/c), V.S. University, Nellore for information.

Copy to the Head, Dept. of Marine Biology, V.S. University, Nellore for information.

Copy to Accounts/ Finance for information and necessary action.

Copy to A.R.(GAD), VSU, Nellore for information.

Copy to Bill / File.

//t.c.f.b.o.//

  
ASSISTANT REGISTRAR