



**TIRUMALA TIRUPATI DEVASTHANAMS**  
**SRI VENKATESWARA ARTS COLLEGE,TTDs ,TIRUPATI**  
 NAAC accredited "A" level



**Dr. C. Mani, Ph.D**  
 Principal

Dt: 24-03-2019

To  
**The Deputy Secretary**  
**University Grants Commission**  
**South Eastern Regional Office**  
**Hyderabad**

Roc No. SV2/34/SVAC/TTDTPT/2015

Sir,

**Sub:** Approval cum release of grants –in –aid to the college for conducting UGC National Seminar on "Role of Chemistry in Nano Technology" on March 13<sup>th</sup> and 14<sup>th</sup> at SVETA , TTD, Tirupati-submitting the seminar proceedings-Release of balance amount –Request- Reg.

**Ref:** 1. Computer link No: 2616  
 2. UGC F No. SEM- No.F.P.NO.140/(Sem/2016-17),dtd October 2016  
 3. UGC F No. SEM-2616/16-17/ ST (UGC-SERO), dtd September 20<sup>th</sup> 2017  
 4. UGC No.SEM-2616/16-17/GEN (UGC-SERO), dtd September 20<sup>th</sup> 2017  
 5. UGC No. SEM-2616/16-17/SC-SERO, dtd September 20<sup>th</sup> 2017

With reference cited I am here with forwarding the requisition letter of Dr.Vijaya Kumari Dalavai , HOD of Chemistry who conducted the UGC-National Seminar in this college entitled " Role of Chemistry in Nano Technology" on March 13<sup>th</sup> and 14<sup>th</sup> 2019 at SV Arts College ,TTD ,Tirupati .The UGC-SERO , Hyderabad approved Rupees 1,40,000 as per reference No.2 and the same was revised and sanctioned Rs 1,25,000 and released an amount of Rs 1,00,000 as per reference No.3,4 and 5 .The amount was spent towards the said seminar as per your allocation of amount under different heads and enclosed here with statement of expenditure and utilization certificate audited by statutory auditor.

I am also here with enclosing the following for your perusal and necessary action.

1. Annexure –I  
 Audited Utilization certificate & Statement of expenditure duly signed by chartered accountant and counter signed by the Principal.
2. Annexure –II
  - (a) Breakup details for Resource persons along with the details of amount paid to them as TA and Honorarium
  - (b) List of Paper presenters with title of the paper presented ,TA paid to them
  - (c) Details of grants received and expenditure for the grant received from other sources for the conducting the other programme.
3. Annexure –III
  - a) Details of the Preconference printing
  - b) Publication of the Proceedings
  - c) Local Hospitality on the Programme

4. Annexure –IV

a) Copy of the publication of proceedings

5. Annexure –V

Feedback form duly signed by the Principal and Convenor of the Programme

Hence, I request you to kindly release the balance of approved amount Rs. 25,000 (Rupees Twenty Five thousand only) which was already spent for the said seminar.

In the service of Lord Venkateswara

(Dr.C.Mani)



NATIONAL SEMINAR ON  
ROLE OF CHEMISTRY IN NANO TECHNOLOGY  
(RCNT)  
SRI VENKATESWARA ARTS COLLEGE,TTDs,TIRUPATI



Dr. Vijaya Kumari Dalavai  
Convenor

Dt: 24-03-2019

To  
The Deputy Secretary  
University Grants Commission  
South Eastern Regional Office  
Hyderabad

Roc No. SV2/34/SVAC/TTDTPT/2015

Sir,

Sub: Approval cum release of grants – in –aid to the college for conducting UGC National Seminar on  
“Role of Chemistry in Nano Technology” on March 13th and 14th at Sri Venkateswara Arts  
College,TTD, Tirupati-submitting the seminar proceedings-Release of balance amount –Request-  
Reg.

Ref: 1. Computer link No: 2616  
2. UGC F No. SEM- No.F.P.NO.140/(Sem/2016-17),dtd October 2016  
3. UGC F No. SEM-2616/16-17/ ST (UGC-SERO), dtd September 20<sup>th</sup> 2017  
4. UGC No.SEM-2616/16-17/GEN (UGC-SERO), dtd September 20<sup>th</sup> 2017  
5. UGC No. SEM-2616/16-17/SC-SERO, dtd September 20<sup>th</sup> 2017

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With reference cited I am here with submitting the proceedings and claims for balance grant of UGC National Seminar conducted in this college entitled “Role of Chemistry in Nano Technology” on March 13th and 14<sup>th</sup> 2019 at Department of Chemistry, Sri Venkateswara Arts College, TTD, Tirupati .The UGC –SERO , Hyderabad approved Rupees 1,40,000 as per reference No.2 and the same was revised and sanctioned Rs 1,25,000 and released an amount of Rs 1,00,000 as per reference No.3,4 and 5.The amount was spent towards the said seminar as per your allocation of amount under different heads and enclosed here with statement of expenditure and utilization certificate audited by statutory auditor.

I am also here with enclosing the following for your kind perusal and necessary action .

1. Annexure –I  
Audited Utilization certificate &Statement of expenditure duly signed by chartered accountant and counter signed by the Principal.
2. Annexure –II
  - (a) Breakup details for Resource persons along with the details of amount paid to them as TA and Honorarium
  - (b) List of Paper presenters with title of the paper presented ,TA paid to them
  - (c) Details of grants received and expenditure for the grant received from other sources for the conducting the other programme.







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UNIVERSITY GRANTS COMMISSION-SOUTH EASTERN REGIONAL OFFICE

APSEC BUILDING, A-105, HYDERABAD -500 001

Pb.No: 010-23204735, Fax: 049-23204734 email: ugcsero@gmail.com

No.E. PNO:140/(SEM/2016-17)

October, 2016

THE PRINCIPAL  
SRI VENKATESWARA ARTS COLLEGE  
TIRUPATI, TIRUPATI-517502.

Sub: Financial Assistance for conducting Conferences / Seminars / Workshops NATIONAL SEMINAR Entitled - "ROLE OF CHEMISTRY IN NANO TECHNOLOGY" - by the CHEMISTRY-during XII Plan Period - Reg. -

Sir / Madam,

Kindly refer to the proposal submitted by your college for conducting above NATIONAL SEMINAR on 21/09/2016. Your proposal has been approved by the UGC for an amount of Rs. 140000. In this regard, you are requested to submit the following information immediately on receipt of this Letter by email to [seminarugcsero@gmail.com](mailto:seminarugcsero@gmail.com).

1. Whether the Seminar is already held or not, If held the date of the programme may be indicated.
2. Whether it was conducted in anticipation of UGC's financial assistance after applying to UGC or Not. If the college has received any financial assistance from other organizations apart from UGC for conducting the above programme, please provide the details.
3. If the seminar is not yet conducted please indicate the proposed dates on which it is likely to be organized.
4. Collaboration letter from recognized Academic Associations/ Academic Bodies / Academic / Professional Institutions, Associations of Business / Industry, Voluntary Organizations, NGOs and Registered Societies / Trusts if any may be submitted.
5. If the college is conducting an international Programme, the college has to submit the Clearances from Ministry of External Affairs, Govt. of India and an undertaking to the effect that the organizing Department is a Post Graduate Department.
6. The college may submit the order of priority to which programme(s) the grant may be released indicating SNo: 1 to 5. (This is applicable to the colleges which have applied for more than one and the college has to opt one programme for one department)

After receiving this information, financial assistance will be provided.

Yours faithfully,

(Dr.G.Srinivas)  
Joint Secretary

Copy to:

DR.VIJAYA KUMARI DALAVAI, Dept. CHEMISTRY  
SRI VENKATESWARA ARTS COLLEGE  
TIRUPATI, TIRUPATI-517502.

(Dr.G.Srinivas)  
Joint Secretary



(6)

A/c.DY No. 1244  
Dt. 20/9/17

UNIVERSITY GRANTS COMMISSIONS - SOUTH EASTERN REGIONAL OFFICE  
5-9-194, CHIRAG ALI LANE, IV FLOOR, A.P.S.F.C. BUILDING, HYDERABAD - 500 001  
Phones: 040 - 23204735, 23200208 FAX: 040 - 23204734  
Website: www.ugc.ac.in, email: ugcsero@gmail.com

No.SEM-2616/16-17-SC(UGC-SERO)

Link No 2616

September, 2017

UNIQUEID:APCH0009266

20 SEP 2017

The Accounts Officer  
UGC-SERO, HyderabadSub: Financial Assistance for conducting Conferences / Seminar / Workshops during XIII Plan Period - Reg. -  
Sir / Madam,

I am to convey the sanction of the Commission for the payment of Rs 16000. First installment of admissible grant towards the organization of Conference / Workshops / Seminar entitled "ROLE OF CHEMISTRY IN NANO TECHNOLOGY" by SRI VENKATESWARA ARTS COLLEGE, TIRUPATI as detailed below-

SIN	Item	Amount Allocated (Rs.)	Amount being Sanctioned as first installment (Rs.)
1	TA (within India) & Honorarium (Rs.1000/- per day) For Resource Persons	25000	20000
2	TA (within India) for Paper Presenters	20000	16000
3	Pre-Conference Printing	30000	24000
4	Publication of Proceedings	25000	20000
5	Local Hospitality (Boarding & Lodging) (Restricted to 25% of the total allocation from the UGC)	25000	20000
	Total	125000	100000

Total grant sanctioned now SC: 16000, ST: 8000, General: 76000, Total: Rs. 100000.			
S.No	Component	Head of Account	Amount
	SC (16%)	31-GA-SEM(40)-3(R) 2302 03 /89.27 01 (SC)	16000

- The above approval is subject to the general conditions of the grants prescribed by the UGC for the scheme
- The sanction grant is debitable to head of account as mentioned above and is valid for payment by Accounts Officer, SERO-UGC, Hyderabad to the college during the financial year 2017-18. The amount of the Grant shall be drawn by the Accounts Officer (Drawing and Disbursing Officer), UGC-SERO, Hyd on the Grant in Aid Bill and shall be disbursed to and credit to the Principal SRI VENKATESWARA ARTS COLLEGE TIRUPATI/TIRUPATI1517502 by Electronic Mode through PFMS portal at the following details  
College Account No 115810100026508, BANK:AB, TIRUPATI, IFSC Code: ANDB0001158
- The Grant is subject to adjustment on the basis of Utilization Certificate in the prescribed proforma submitted by the college / Institution.
- The College / Institution may follow the G.F.R. Rules, 2005 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs 2005 and those do not have their own approved manuals on financial procedures may adopt the provision of GFRs, 2005 and instruction / guideline there under from time to time
- The Utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to UGC as early as possible after the close of current financial year
- The Grantee institution shall ensure the utilization of Grants in - Aid for which it is being sanctioned / Paid. In case of Non-Utilization / Part Utilization the simple interest @ 10% per annum as amended from time to time on Utilization amount from the date of draw to the date of refund as per provision contained in General Financial Rules of Govt. of India will be charged



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AG IDY No. 12/17  
Dt: 20/9/17

UNIVERSITY GRANTS COMMISSIONS - SOUTH EASTERN REGIONAL OFFICE  
5-9-19A, CHIRAG ALI LANE, IV FLOOR, A.P.S.E.C. BUILDING, HYDERABAD - 500 001  
Phones: 040 - 23204735, 23200208 FAX: 040 - 23204734  
Website: www.ugc.ac.in, email: ugcsere@bmail.com

No. SEM 2618/16-17-ST(UGC-SERO)

Link No. 2616

September, 2017

UNIQUEID:APCH00009266

20 SEP 2017

The Accounts Officer  
UGC-SERO Hyderabad

Sub: Financial Assistance for conducting Conferences / Seminar / Workshops during XIII Plan Period - Reg. -

Sir / Madam

I am to convey the sanction of the Commission for the payment of Rs 8000/- as first installment of admissible grant towards the organization of Conference / Workshops / Seminar entitled "ROLE OF CHEMISTRY IN NANO TECHNOLOGY" by SRI VENKATESWARA ARTS COLLEGE, TIRUPATI as detailed below.

S.No	Item	Amount Allocated (Rs.)	Amount being Sanctioned as first installment (Rs.)
1.	TA (within India) & Honorarium (Rs.1000/- per day) For Resource Persons	25000	20000
2.	TA (within India) for Paper Presenters	20000	16000
3.	Pre-Conference Printing	30000	24000
4.	Publication of Proceedings	25000	20000
5.	Local Hospitality (Boarding & Lodging) (Restricted to 25% of the total allocation from the UGC)	25000	20000
	Total	125000	100000

S.No	Component	Head of Account	Amount
	Total grant sanctioned now SC: 16000. ST:8000. General: 76000. = Total: Rs. 100000.		
	ST(8%)	31-GIA-SEM(40)-3(C) 2202 03 796 28 01 (ST)	8000

- The above approval is subject to the general conditions of the grants prescribed by the UGC for the scheme
- The sanction grant is debit to head of account as mentioned above and is valid for payment by Accounts Officer, SFRO-UGC, Hyderabad to the college during the financial year 2017-18. The amount of the Grant shall be drawn by the Accounts Officer (Drawing and Disbursing Officer), UGC-SERO, Hyd on the Grant in Aid Bill and shall be disbursed to and credit to the Principal SRI VENKATESWARA ARTS COLLEGE TIRUPATI TIRUPATI 517502 by Electronic Mode through PFMS portal at the following details.  
College Account No: 15810100022509 Bank: AB, TIRUPATI IFSC Code: ANDR0001158
- The Grant is subject to adjustment on the basis of Utilization Certificate in the prescribed proforma submitted by the college / Institution
- The College / Institution may follow the GFR Rules, 2005 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs, 2005 and those do not have their own approved manuals on financial procedures may adopt the provision of GFRs, 2005 and instruct / guideline these under from time to time.
- The Utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to UGC as early as possible after the close of current financial year
- The Grantee institution shall ensure the utilization of Grants in - Aid for which it is being sanctioned / Paid. In case of Non Utilization / Part Utilization the simple interest @ 10% per annum as amended from time to time on Utilization amount from the date of drawl to the date of refund as per provision contained in General Financial Rules of Govt. of India will be charged





UNIVERSITY GRANTS COMMISSIONS SOUTH EASTERN REGIONAL OFFICE  
 No.191, CHIRAG ALI LANE, IV FLOOR, A.P.S.E.C. BUILDING, HYDERABAD - 500 001  
 Phones: 040 - 23204735, 23200208 FAX: 040 - 23204734  
 Website: www.ugc.ac.in, email: ugcsero@gmail.com

Ac.DY No. 12/17  
 Dt. 20/9/17

U

No.SEM-2616/16 17/GEN(UGC-SERO)

Link No 2616,  
 UNIQUEID:APCI100009266

September, 2017

20 SEP 2017

The Accounts Officer,  
 UGC-SERO, Hyderabad

Sub. Financial Assistance for conducting Conferences / Seminar / Workshops during XII Plan Period - Reg. -

Su / Mailin,

I am to convey the sanction of the Commission for the payment of Rs 76000. as First installment grant towards the organization of Conference / Workshops / Seminar entitled "ROLE OF CHEMISTRY IN NANO TECHNOLOGY" by SRI VENKATESWARA ARTS COLLEGE, TIRUPATI as detailed below:

S.N o	Item	Amount Allocated (Rs.)	Amount being Sanctioned as first installment (Rs.)
1	TA (within India) & Honorarium (Rs.1000/- per day) For Resource Persons	25000	20000.
2	TA (within India) for Paper Presenters	20000	16000.
3	Pre-Conference Printing	30000.	24000.
4	Publication of Proceedings	25000.	20000.
5	Local Hospitality (Boarding & Lodging) (Restricted to 25% of the total allocation from the UGC)	25000.	20000.
	<b>Total</b>	<b>125000.</b>	<b>100000.</b>

S.No	Component	Head of Account	Amount
	General(76%)	31-GIA-SEM(40)-3(A) 2202 03 102 02.01 (GEN)	76000.

- The above approval is subject to the general conditions of grants prescribed by the UGC for this scheme.
- The sanction grant is debitable to Head of Account as mentioned above and is valid for payment by Accounts Officer, SERO-UGC, Hyderabad to the college during the financial year 2017-18. The amount of the Grant shall be drawn by the accounts officer (Drawing and Disbursing Officer), UGC-SERO, Hyd on the Grant in Aid Bill and shall be disbursed to and credit to the Principal SRI VENKATESWARA ARTS COLLEGE TIRUPATI TIRUPATI 517502. by Electronic Mode through PFMS portal at the following details.  
College Account No 115810100028508, BANK-AB, TIRUPATI, IFSC Code: ANDR0001158
- The Grant is subject to adjustment on the basis of Utilization Certificate in the prescribed proforma submitted by the college / Institution.
- The College / Institution may follow the G.F.R. Rules, 2005 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs 2005 and those do not have their own approved manuals on financial procedures may adopt the provision of GFRs, 2005 and instruction / guideline there under from time to time
- The Utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to UGC as early as possible after the Programme is over
- The Grantee institution shall ensure the utilization of Grants - in - Aid for which it is being sanctioned / Paid. In case of Non-Utilization / Poor Utilization the simple interest @ 10% per annum as amended from time to time on Utilization amount from the date of draw to the date of refund as per provision contained in General Financial Rules of Govt. of India will be charged.



## ANNEXURE-II a

## I. TA PAID TO THE RESOURCE PERSONS

Amount allocated : Rs 25,000  
 Amount being allocated at first instalment: Rs 20,000

Amount balance to be received: Rs 5,000

Actual Amount of Expenditure Rs. 35,978.00

S.NO	NAME ADDRESS	Amount (Rupees)	Voucher No.
1	<b>Dr. Tata Narasinga Rao</b> Associate Director, International Advanced Research Center for Powder Metallurgy and New materials (ARCI), Balapur post, Hyderabad-500005, India	8350	II a-1
2	<b>Dr. Ramesh Babu Boga</b> BogaR Laboratories LLC, Suwanee, GA 30024, USA; and Boga R Laboratories, R.S. No. 400/1A/2B, Peddapuram-R.B. Kothur Road,, Rayabhupalapatnam, Peddapuram-533437, E.G. Dt., A.P., INDIA	3490	II a -2
3	<b>Dr. B. Sreedhar</b> Senior Principal Scientist, Analytical Division Professor, Academy of Scientific and Innovative Research [AcSIR] CSIR-Indian Institute of Chemical Technology, Hyderabad - 500 007	5865	II a -3
4	<b>Prof. C. Venkata Rao</b> Director, IIIT, Ongole	4840	II a -4
5	<b>Dr.T.N.V.K.V.Prasad</b> Nanotechnology Laboratory, Institute of Frontier Technologies, Regional Agricultural research Station, Acharya N G Ranga Agricultural University, Tirupati -517 502,	1000	II a -5
6	<b>Prof .N.O.Gopal</b> Dean, PGP College of Agricultural Sciences (Affiliated to TNAU, Coimbatore) Namakkal-637405, Tamil Nadu.	2605	II a -6
7	<b>Dr. Ramachandra G Reddy</b> Managing Director, Next Generation Therapeutics, Plymouth, USA (Station in India : Hyderabad)	3680	II a -7
8	<b>Prof. N. Nagarajan</b> Principal, CIET, Coimbatore	6148	II a -8
	<b>Total</b>	<b>35978</b>	

In Words: Thirty Five thousands nine hundred seventy eighty Rupees only

## ANNEXURE-II b

**II. TA ( WITH IN INDIA) FOR PAPER PRESENTERS**

Amount allocated : Rs 20,000  
 Amount being allocated at first instalment: Rs 16,000

Amount balance to be received: Rs 4,000

Actual Amount of Expenditure Rs. 22,762.00

S.NO	Name Address	Proceedings Paper Presentation No Title of The Paper	Amount (Rupees)	Voucher No.
1.	Dr. M.Gowri Sankar Department of Chemistry, J.K.C.C. Acharya Nagarjuna University, Guntur-522006, AP, India	PP : 25 : Temperature dependent study of thermophysical properties of binary mixtures of NVP with various imidazolium based ionic liquids	1800	II b-1
2.	Dr. Varadhi Govinda Department of Chemistry, Giatam Institute of Science (GIS), Visakhapatnam, India.	PP : 45 : Correlation and prediction of molecular interactions in liquid mixtures of o-cresol with 1-alkanols (C3-C8): Insights from Excess properties, FT-IR and Computational Studies	3582	II b-2
3.	Dr. T.S.Krishna Department of Physics, A.S.N Women's Engineering College, Tenali-522 201, Andhra Pradesh, India	PP : 24 : Effect of Temperature on physicochemical properties of propyl acetate with 1-alkyl-3-methyl-imidazolium hexa fluorophosphate	1800	II b-3
4.	Dr.P.Santhi Department of Chemistry, Anna Adarsh College for Women, Chennai 600040	PP : 20 : Investigation of anti-microbial properties of chitosan-copper (I) oxide nanocomposite incorporated with <i>Naringi Crenulata</i>	1100	II b-4
5.	Dr. P.Selvanmani Post Graduate and Research Department of Chemistry, Pachaiyappa's College, Chennai - 600 030, Tamilnadu.	PP : 34 : SYNTHESIS, CHARACTERIZATION AND BIOLOGICAL SCREENING OF SOME NEW 4-THIAZOLIDINONE DERIVATIVES OF AMINO ACID SCHIFF BASES	1100	II b-5
6.	Dr. P.Muralikrishna IICT, Hyderabad	PP : 31 : Synthesis and Characterization of Process-Related Impurities of Antidiabetic Drug Linagliptin	2140	II b-6

7.	Dr.T .Sobhana Premalatha Department of Chemistry, Anna Adarsh college for women, Chennai-40	PP : 38: SYNTHESIS, CHARACTERISATION AND ANTIBACTERIAL STUDIES OF COLLAGEN-ZINC OXIDE NANOCOMPOSITE INCORPORATED WITH <i>CASSIA AURICULATA</i>	1100	II b-7
8.	Dr.S.Mahalakshmi P.G & Research Department of Chemistry Pachaiyappa's College, University of Madras, Chennai-600 030, Tamil Nadu, India.	PP : 18: Synthesis, characterization and biological activities of Schiff base ligand derived from pyrrole-2- carboxaldehyde	1100	II b-8
9.	Dr.V.Saisathyavathi Department of Chemistry, Anna Adarsh College for Women, Anna Nagar, Chennai -40	PP : 42 : DEVELOPMENT OF MODIFIED EPOXY DIAMINE POLYMER BY INCORPORATING CARBON NANOTUBES	1100	II b-9
10.	Dr.T.Gunasekhar P.G & Research Department of Chemistry Pachaiyappa's College, University of Madras, Chennai-600 030, Tamil Nadu, India.	PP : 02 : Evaluation of blood glucose lowering property of ethanolic extract of <i>Terminalia pallida</i> in streptozoc	1100	II b-10
11.	Dr. D. K. Venkata Ramana Blue Moon Degree College, Kadiri, Anantapuramu-515541.	PP : 01 : Removal of Cd(II) using silver nanoparticles- deposited graphene oxide: equilibrium and kinetic studies	1700	II b-11
12.	Dr.K.N.Shasi kumar Dept. of Chemistry, Annamacharya Institute of Technology and Sciences, Kadapa -	PP : 03 : SYNTHESIS AND SPECTROSCOPIC CHARACTERIZATION OF NANO MANGANESE DOPED FERRITE	1000	II b-12
13.	Dr. C. Narasimha Rao Department of Zoology, Govt. College for Men (A), Kadapa-516001, Andhra Pradesh.	PP : 39 : Equilibrium, Kinetic and Thermodynamic studies on biosorption of Nickel(II) and Copper(II) by using <i>Nyctanthes arbor-tristis</i> leaf powder	1000	II b-13
14.	K. B. ChandraSekhar Department of Chemistry, JNTUA, Ananthapur- 515002, A.P, India	P : 16: SPECTROPHOTOMETRIC DETERMINATION OF COBALT (II) IN ALLOYS, SOIL, BIOLOGICAL AND WATER SAMPLES	1700	II b-14
15.	Dr.T.Shobha Rani Department of chemistry, Dravidian University, Kuppam, Chittoor- Dist AP.	PP : 32 : Eco-friendly approach for Synthesis of Silver and copper Nanoparticles from <i>Acacia arabica</i> plant extract and its biological applications	340	II b-15



16.	<b>Sandhya Murali</b> Department of Chemistry, Anna Adarsh College for Women, Anna nagar. Chennai	<b>PP : 33 :</b> Comparison of electrochemical behaviour of graphene oxide and nickel oxide doped graphene oxide in the fabrication of dye sensitized solar cell	1100	II b-16
Total			22762.00	

( In words : Rupees Twenty two thousand seven hundred sixty two only)

**PUBLICATION OF PROCEEDINGS ON THE PROGRAMME**

(Encl: A copy of abstracts proceedings book)

**PROCEEDINGS**

13-03-2019, WEDNESDAY

9.00 -10.00	REGISTRATION
10.00-11.45	INAUGURATION
11.45 -12.00	TEA BREAK
12.00- 13.00	Inaugural address- <b>Dr. Tata Narasinga Rao</b> Associate Director ,International Advanced Research Center for Powder Metallurgy and New materials (ARCI), Balapur post, Hyderabad-500005, India Topic : APPLICATIONS OF NANOMATERIALS FOR ENERGY AND ENVIRONMENT (FROM LABORATORY TO THE MARKET)
13.00-14.00 - Lunch	
<b><u>TECHNICAL SESSION - I</u></b>	
14.00-14.45	<b>IL -1- Dr.Ramesh Babu Boga</b> Boga R Laboratories LLC, Suwanee, GA 30024, USA; and Boga R Laboratories, R.S. No. 400/1A/2B, Peddapuram-R.B. Kothur Road,, Rayabhupalapatnam, Peddapuram-533437, E.G. DL, A.P., INDIA Topic : TRENDS OF NANOTECHNOLOGY-BASED SENSORS AND DIAGNOSTICS
14.45-15.30	<b>IL -2- Dr. B. Sreedhar</b> Senior Principal Scientist, Analytical Division Professor, Academy of Scientific and Innovative Research [Ac SIR] CSIR-Indian Institute of Chemical Technology, Hyderabad - 500 007 Topic : NANOENGINEERED MATERIALS-SYNTHESIS, CHARACTERIZATION AND CATALYTIC APPLICATIONS
15.30-15.45 - TEA BREAK	
<b><u>TECHNICAL SESSION - 2</u></b>	
15.45-16.30	<b>IL -3- Prof. C. Venkata Rao</b> Director, IIIT, Ongole Topic : A MULTISTEP SYNTHESIS OF THIENOPYRIMIDINE DERIVATIVES: THEIR BIOLOGICAL ACTIVITIES AND INSILICO DOCKING STUDIES
16.30-18.00	Poster Presentation

Contd ...

14-03-2019, THURSDAY

TECHNICAL SESSION -3

9.30-10.15	<b>IL -4 - Dr.T.N.V.K.V.Prasad</b> Nanotechnology Laboratory, Institute of Frontier Technologies, Regional Agricultural research Station, Acharya N G Ranga Agricultural University, Tirupati -517 502, A.P., INDIA <b>Topic : AN INTRODUCTION TO AGRINANOTECHNOLOGY</b>
10.15 -11.00	<b>IL -5 – Prof. N.O.GOPAL</b> Dean, PGP College of Agricultural Sciences(Affiliated to TNAU,Coimbatore) Namakkal-637405.Tamil Nadu. <b>Topic : ROLE OF NANOTECHNOLOGY AND NANOCHEMISTRY IN MICROBIOLOGY AND AGRICULTURE</b>
11.00 -11.15	<b>TEA BREAK</b>
<u>TECHNICAL SESSION – 4</u>	
11.15- 12.00	<b>IL -6 – Dr. Ramachandra G Reddy</b> Managing Director, Next Generation Therapeutics, Plymouth, USA <b>Topic : ROLE OF CHEMISTRY IN NANOTECHNOLOGY-OPPORTUNITIES IN CUTTINGEDGE SCIENCE</b>
12.00- 12.45	<b>IL -7 – Prof. N. Nagarajan</b> Principal & Professor, Computer Science and Engineering, Coimbatore Institute of Engineering and Technology, Coimbatore, Tamil Nadu, India <b>Topic : ROLE OF NANOSENSORS IN FOOD TECHNOLOGY</b>
13.00-14.00 - Lunch	
14.00-15.00	<b>ORAL PRESENTATIONS</b>
15.00-16.00	<b>VALEDICTORY</b>



**FEED BACK FORM****SCHEME CONFERENCES / WORKSHOPS/SEMINARS IN COLLEGES**

C file no & date of sanction letter. UGC F No. SEM- No.F.P.NO.140/(Sem/2016-17),SERO,UGC ,Oct,2016

1. UGC a) Amount sanctioned : Rs .1, 40,000 /- as per UGC -No.F..NO.140/(Sem/2016-17),  
SERO, UGC, Oct,2016  
b) Amount revised and sanctioned : Rs 1, 25,000 /- as per F.SEM -2616/16-17  
dt: September 2017

2. Name of the Convener/Organising Secretary - Dr.Vijya Kumari Dalavai
3. Name and Address of the College: Dept. Of Chemistry, Sri Venkateswara Arts College,  
TTD, Tirupati
4. Title of the Activity :National Seminar on Role of Chemistry in Nanotechnology
5. Date (s): 13-03-2019 to 14-03-2019
6. Venue :SVETA Hall ,Sri Venkateswara Arts College,TTD,Tirupati
7. Total No of of Participants proposed and actually attended  
Proposed : 250                      Attended: 300
8. Total No of papers presented (with title): 61 (List enclosed)
9. No. and date of the offer letter  
Letter No: F/SEM- 2616/16-17 Date: October 2016  
Total amount sanctioned Rs. 1,25,000
10. Total expenditure incurred in conducting the Activity :1,57,820/-
11. Grant received from various agencies other than the UGC for this activity

S.NO	NAME OF THE AGENCY	GRANT RECEIVED
Total :NIL		

12. Details of internal revenue, if any, generated by the Institution /Department on account of this activity :NIL
13. Briefly mention about the technological /academic or any other benefit generated by conducting this activity with respect to a) the institution b)the faculty c) Students d)Industry /Society : Report enclosed

\_\_\_\_\_  
Name & Signature of the Principal of the College  
(Dr.C.Mani)

\_\_\_\_\_  
Name & Signature of the Convener  
(Dr.Vijya Kumari Dalavai)





### BENEFIT GENERATION OF BY CONDUCTING OF THE SEMINAR

After consultation with academicians' scientists and industrialists of south India, Sri Venkateswara Arts college TTDs Tirupati, was planned to organize the National Seminar on "ROLE OF CHEMISTRY IN NANO TECHNOLOGY" during 13<sup>th</sup> and 14<sup>th</sup> March 2019.

About 8 invited speakers from Andhra Pradesh, Telangana and Tamilnadu were participated and delivered lectures on "ROLE OF CHEMISTRY IN NANO TECHNOLOGY" related to various fields such as drugs and pharmaceuticals, fuels agriculture, microbiology etc., applications. Around 61 papers were presented during the seminar from different postgraduate colleges, universities and drug industries. Nearly 250 participants out of which 100 under graduate students, 75 PG students 50 research scholars were participated from different Degree and Engineering colleges. Post graduate colleges and Universities.

The fruitful and successful accomplishment of the seminar triggered the attention of the participants towards application oriented nano chemistry. In fact attending and conducting such type of seminars inculcates zeal among students. Presenting papers in the seminar elevates the subject knowledge rather than mere class room teaching. Seminar or work shops act as a platform where one can get solutions for their questions and unsolved problems from the "talks" and from interactions of eminent people, scientists industrialists and scholars participated from various places.

One must encourage the students as well as the teachers to conduct and to participate in the seminars to get update knowledge as well as in boosting up personalities.

This type of seminar not only pave the way to have direct interactions between the students, researchers and industrialists but also enables the students to fetch job opportunities in industries through selection on campus interviews.

Hence, no doubt conducting a seminar is a very beneficial activity for both students as well as teachers. It is fact that

"All knowledge that the world has ever received comes from the mind; the infinite library of the universe is in our own mind."

-SWAMI VIVEKANANDA





Seminar





Seminar





## ఫార్మసీ రంగంలో రసాయనశాస్త్రానికి ప్రాధాన్యత : వీసీ



సదస్సులో పరిశోధనలను ఆవిష్కరిస్తున్న వీసీ రాజేంద్ర ప్రసాద్

### ప్రజాశక్తి - క్యాంపస్

దేశంలో ఫార్మసీ రంగంలో రసాయనశాస్త్రానికి విశేష ప్రాధాన్యత ఉందని శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం ఉపకులపతి ఆచార్య వివిఎస్ రాజేంద్ర ప్రసాద్ పేర్కొన్నారు. శ్రీ వేంకటేశ్వర ఆర్ట్స్ కాలేజీలోని రసాయనశాస్త్రం విభాగం ఆధ్వర్యంలో టిటిడి శ్వేత భవనంలో బుధవారం 'రోల్ ఆఫ్ కెమిస్ట్రీ ఇన్ నానోటెక్నాలజీ' అనే అంశంపై రెండు రోజుల జాతీయ సదస్సు నిర్వహించారు. ఈ కార్యక్రమానికి ఆయన ముఖ్య అతిథిగా హాజరయ్యారు. ఈ సందర్భంగా ఆయన మాట్లాడుతూ విద్యార్థులు రసాయనశాస్త్రం చదవడం ద్వారా ఎన్నో అంశాలను తెలుసుకోవచ్చన్నారు. రసాయనశాస్త్రం నానోటెక్నాలజీలో కూడా ఎంతో ఉపయోగకరంగా

ఉంటుందని, అందులో పూర్తిస్థాయిలో పరిశోధనలు తీసుకురావాలని పిలుపునిచ్చారు. భవిష్యత్లో నానోటెక్నాలజీ ఎంతో ఆభివృద్ధి చెందుతుందని, కావున రసాయనశాస్త్ర అనుబంధంతోనే ఈ శాస్త్రం మరింత పురోగాభివృద్ధి సాధిస్తుందన్నారు. సమాజానికి ఉపయోగకరంగా ఉండే పరికరాల రూపకల్పనలో రసాయనశాస్త్ర పరిశోధకులు తమ పరిశోధనలు ఆవిష్కరించాలన్నారు. శ్వేత డైరెక్టర్ ముఖేశ్వరరావు మాట్లాడుతూ డి/గ్రీ, పీజీ స్థాయిలో విద్యార్థులు సైన్సు రంగంలో పరిశోధనా అనుభవాలను పెంపొందించుకొని, ఉన్నతరంగాలలో రాజీందాలన్నారు. ఈ కార్యక్రమంలో ఎఆర్సీఐ డిప్యూటీ డైరెక్టర్ తాతానర్సింగారావు, ఆర్ట్స్ కాలేజీ ప్రెసిడెంట్ సి.మణి, రమేష్, ఎఆర్ మోహన్కుమార్ రెడ్డి, ఎస్వీయూ ఆచార్యులు వరదారెడ్డి, వెంకట్రావు, సదస్సు నిర్వాహకులు డాక్టర్ విజయకుమారి, అధ్యాపకులు, పరిశోధకులు, విద్యార్థులు పాల్గొన్నారు.

