# **REACH - 2022**

# **Chemistry National Conference**





Department of Chemistry on 18th & 19th November, 2022 organized Two Day National Conference in Dr. B.R. Ambedkar seminar hall, Govt. College, Rajahmundry.



# **Government College (A)** Rajahmundry **Department of Chemistry**

# National Conference REACH - 2022

# 18<sup>th</sup> & 19<sup>th</sup> November, 2022



On 18<sup>th</sup> & 19<sup>th</sup> November, 2022, the department of Chemistry organized 'Two Day National Conference on Recent Evolutions and Applications in Chemistry, REACH-2022 in Dr. B. R. Ambedkar Seminar Hall.

At the outset, the organizing team whole heartedly render their gratitude to the Commissioner of Collegiate Education, AP, Dr. Pola Bhaskar IAS garu, for encouraging to conduct the program and also for issuing On Duty proceedings (vide exhibit no. 1 last pages) for the participants and Principal Dr. R. David Kumar garu for granting permission and motivating the team to achieve this success. This National event would not have achieved such a great applause without the cooperation of all the teaching and non-teaching staff members of the college in general and members of the departments of chemistry in particular. Head of the Department of Chemistry Dr. D. Suneetha acted as Convenor and Sri T. Srinivas Rao, Lecturer in Chemistry acted as the Organizing Secretary. The decision to conduct this program was taken in the departmental meeting no. 11, held on 24-09-2022 (as per annexure-1). The organisers are highly thankful to Sri Amit Narayan garu, Executive Director, ONGC, Rajahmundry Asset for assisting the National event by sanctioning to the tune of Rs. 50,000/- towards conference expenditure.

For finalizing resource persons, chief guests and for organizing the National Conference several committees were constituted which includes faculty members, non-teaching staff and students. (as per annexure-2).

The National Conference started with the 'dwajarohanam', i.e., release of flyer on 02-11-22 by Vice Principal sir in the presence of faculty members in the board room of the college. On 18 & 19, 11-22 national conference in chemistry was organized for which more than a couple of hundred participants took part. The resource persons were from the states of Andhra Pradesh, Telangana, and Odisha, making the program 'National' in its true spirit.

While delivering the keynote address, the convenors stressed the need for this type of seminars and emphasized the need in fulfilling the ever-growing energy and pharma needs of the fast growing Indian economy. The dignitaries distributed certificates and prizes to the winners and participants of the National conference.

Two-Day National Conference Day-1 i.e. 18-11-2022 started with inviting distinguished guests on to the dais by **Dr. J. Suresh** followed by Jyoti Prajvalan

and Prayer. Opening Remarks to the National Conference by the President of the Session Sri **P. Srisaila Sastry**, In-charge Principal of the college. **Sri J. Yacobe**, Lecturer in Chemistry, addressed the gathering in the capacity of Head of the Department of Chemistry, In charge regarding the necessity in creating this type of scientific platforms for addressing the needs of the society. **Sri B. Venkata Rao**, Lecturer in Chemistry, submitting the details of the National Conference on behalf of the convenor of the event. Guest of Honor **Dr. C. Krishna**, RJD Zone-1 & 2, CCE-AP, addressing the gathering followed by felicitation to sir.

Technical Session -1: Special Guest, **Prof. P. Shyamala**, Head, Dept. of Chemistry, Andhra University, Visakhapatnam, gave Keynote Address on 'Disruptive Technologies in Chemistry' with special emphasis on lithium-ion batteries, which she considered as the future of energy source. Smt. **M. Padmaja**, Lecturer in Chemistry, introduced her.

Invited Talk by **Dr. Rambabu Dandela** from Institute of Chemical Technology, IOC, Bhubaneswar, on 'Small Molecule Chemistry – Playing around for Frontier Applications' in the Technical Session-1 for which **Dr. J. Suresh**, Lecturer in Chemistry, acted as Director while **Dr. B. Madhav**, Lecturer in Chemistry was the Chair Person. **Smt. L. Rajeswari**, Lecturer in Chemistry introduced the resource person.

Technical Session-2. **Dr. Ch. Gupta**, Asst. Professor, Indian Institute of Petroleum and Energy, Visakhapatnam, delivered an Invited Talk on 'Fabrication and Properties of Fluorescent Molecular Nano Materials after which he was felicitated by the organisers and staff. For this program **Dr. V. Durga Praveena**, Lecturer in Chemistry acted as Chair Person while **Dr. M. Trinadh**, Lecturer in Chemistry acted as Director for the session and **Dr. P. Murali Krishna**, Lecturer in Chemistry, introduced the resource person to the august gathering.

**Dr. Thirupathi Barla**, Asst. Professor, IISER, Berhampur, ODISHA, presented and invited talk on 'The Adventures of a Reactive Intermediate' which was well received by the participants. For this technical session -3 **Dr. B. Mallikharjuna** acted as Chair Person, while **Dr. M. Trinadh** was the Director, while **Kum. K. Vaishnavi** introduced the resource person to the participants. As a token of gratitude, the organizers felicitated the resource person for his elaborate lecture on Aryne.

Technical Session – 4: **Dr. T. Pavan Kumar**, Sr. Scientist, CSIR – IMMT, Bhubaneshwar gave Invited Talk on 'Organo Catalysis in Asymmetric Synthesis'. **Smt. M. Santha Kumari**, Lecturer in Chemistry, introduced the resource person to the gathering while **Dr. V. Satyanarayana**, Lecturer in Chemistry acted as the Chair Person for the session. Felicitation followed the lecture.

Technical Session – 5: **Dr. K. Phani Kiran**, manager, Ashland LLC, Hyderabad, Telangana State, delivered an Invited Talk on 'Intellectual Property Rights'. The resource person was introduced to the audience by **Smt. Ch. Rajani**, Lecturer in Chemistry, while **Sri. B. Venkata Rao**, Lecturer in Chemistry, chaired the session.

**Dr. T. Sreevaram**, Lecturer in Chemistry, submitting National Conference Report.

Technical Session – 6: **Dr. T. Pavan Kumar**, Sr. Scientist, CSIR – IMMT, Bhubaneshwar gave Invited Talk on 'Strategies for Protecting Chemical Inventions'. **Dr. K. Anitha**, Lecturer in Chemistry acted as the Director for the session, while **Sri V. Sridhar** was the nominated Chair Person. Felicitation followed the lecture.

Release of Souvenir was done by the dignitaries. Felicitating Special Guests including MV Ramakrishna Rao, former Principal of the college, and Dr. B. Jaganmohan Reddy. Associate Professor in Chemistry, AKNU. Rajamahendravaram. Paper presentations by participants was done. Cash prize distribution to winners of poster and paper presentations was given. Distribution of Conference Certificates to the participants. Organizers of the National Conference were served with mementoes as a token of memorable event. Sri T. Srinivasa Rao, Organizing Secretary & Lecturer in Chemistry, presented vote of thanks. National Conference Highlights Coverage in all leading Vernaculars. The Two-Day National Conference, REACH-2022, culminated with National Anthem.



Release of flyer by Vice Principal Sri K. Anjaneyulu and other dignitaries on 02-11-22 in the board room of Government College (A), Rajahmundry.



Formally inviting Sri Amit Narayan, ED, ONGC, Rajahmundry Asset to be the Chief Guest.



Image: Banner showing the conference details and distinguished invitees.

#### Chief Guest:

Sri. Amith Naravan ED Rajahmundry Asset. ONGC

Guest of Honour:

Regional Joint Director Zone- I & II Collegiate Education-A.P., Rajahmundry

Key Note Address

Head, Dept. of Chemistry, Andhra University Visakhapatnam

**Resource** Persons:

Sr.Scientist, CSIR-IMMT Bhubaneswar

Dr.Rambabu Dande Institute of Chemical Technology IOB Bhubaneswar

Dr.Thirupathi Barla Asst.Professor, IISER Berhampur

Dr.Bibhuti Bhusan Parida Asst.Professor, Dept.of Chemistry **Berhampur University** 

Dr.K.Phani Kiran Manager, Ashland LLC,Hyderabad

Patron Dr.Pola Bhaskar IAS Commissioner of Collegiate Education, Andhra Pradesh

Chairman Dr.R.David Kum

Principal & JD CCE AP Convenor Dr.D.Suneetha

Sri K.Anjaneyulu Vice Principal Organizing Secretary Sri T.Srinivasa Rao Lecturer in Chemistry Sri Incharge, Dept.of Chemistry

Vice Chairman

Advisory Committee

Dr.A.A.Annapurna, IQAC Coordinator Dr.M.R.Gowtham, Academic Cell Coordinator Dr.T.Sreevaram Sri J.Yacobe Sri V Sridhar Sri B.Venkata Rao Dr.B.Madhav Dr.B.Mallikariuna Dr.J.Suresh

Dr.N.Baby Nirmala

Organising Committee mar Dr.V.Satyanarayana Sri P.Siva Kumar Dr.T.Narasimha Murthy Dr.K.Anitha Dr.V.Durga Praveena Smt.G.Tejaswini Smt.M.Padmaia Dr.M.Trinadh Sri M.Sudhakar Sri U. Sai Krishna Smt.M. Santha Kumari

Smt.Ch.Raiani Dr.M.Vanaja Dr.P.Muralikrishna Kum.K.Vaishnavi Sri M.Prasad Smt J. Sashisree Smt.N.Bhargavi Smt.A.Sravani Ratnam Smt.P.Survasree Sri K.Ranga Rao

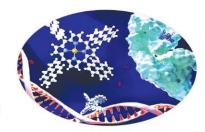
For Further details Contact: 7093760976, 9492260511 E mail: chemistrydepartment@gcrjy.ac.in

## GOVERNMENT COLLEGE. RAJAHMUNDRY An Autonomous Institution since 2000 NAAC **TWO DAY NATIONAL CONFERENCE ON**

Recent Evolutions & Applications in Chemistry

#### **REACH-2022**

VENUE: Dr.B.R.Ambedkar Seminar Ha Govt.College(A), Rajahmundr nber 2022



Organized by **DEPARTMENT OF CHEMISTRY** 

#### Image: Brochure for the conference with all the details.

oul The College : Government College (A)-Rajahmundry is established in 1853 and it is first & oldest government college in Andhra Pradesh. In early 19th century, it was one among the three colleges in Madras presidency. The college was conferred autonomous status in 2000 & was reaccredited with grade "A+" by NAAC in 3rd Cycle. The College got "College with potential for excellence" (CPE) status in 2016. Project worth Rs. 80 lakhs was sanctioned under DST-FIST to strengthen teaching & research facilities in all Science epartments. At present the college offers 52 UG & 14 PG programs. The College caters the educational needs of more han 7000 students in UG & PG level.



The College has been growing from the past 168 years and forging ahead as a global educational institution. The college exploring the inherent talents of students & faculty members by the way of student centric & Faculty nt activitie es. As a part of these activities ou developen istry department is organizing a two day national conference on "Recent Evolutions & Applications in Chemistry (REACH - 2022)". bout the Department :

The Department of Chemistry of this college is one of the artments in the state, as well as in the Country



The department started UG Courses in 1891 & PG courses ir 1971. At present, the department offers 17 UG Courses, 3 PG Courses and 2 certificate courses.

The Department has a Research Centre recognized by Andhra University, Visakhapatnam in 2005, and also by Adi Kavi Nannaya Univeristy, Rajahmundry in 2017

The Department has 28 regular faculty among which 14 octorates.There are 5 research guides and 3 research scholars are persuing their doctoral studies.

Many alumni of this department are well placed in various ational and International organizations.

The department involves in outreach social activities like Lab to School, Lab to Land, it has best practices like Micro - scale experement in lab, Plastic free day, RAC Chemicals and joy of giving etc..

For sharing & updating the recent advances in Chemist department organizes National & International Seminar / Work Shop / Conferences and also observes prominant days like National Science Day / Mole day / Ozone day / Chemical Disaster Prevention Day etc. activities by chemistry club to promote ientific temper among students.

About REACH-2022 : Department of Chemistry, Government College (Autonomous), Rajahmundry is going to organize the two day national conference on 'Recent Evolutions & Applications in Chemistry (REACH-2022) during 18th & 19th November 2022. The REACH-2022 program aims at brining out frontier research areas theme inChemistry.The encompasses Asymmetric Organocatalysis, Strategies for protecting chemical inventions all molecule chemistry-playing around for frontier applications. Reagents for specific transformations and Adventures of a eactive intermediate-Aryne. This conference provides a premier nter disciplinary platform for researchers, practitione rs and educators to present and discuss the most recent innovations rends and practical challenges encountered in synthetic chemistry. The conference is composed a series of invited talks rom distinguished speakers by various national research institutions

lective : The primary goal of the conference is to provide a solid forum for the expression of interest and intellectual ideas ir many fields of chemistry and to encourage research among all of he conference's active participants.

#### Sub-Themes

Recent trends in Asymmetric synthesis Importance of chiral compounds in biological systems

Green chemistry and its applications

Intellectual property rights (IPR)

Development of high level enantioselectivity by ocatalysis Orga

Vast applications of natural products in real life Fighlights of structure based drug design

Research & Development of Active Pharmaceutical ngredients (API)

Bacterial signaling and regulation

\*X-ray Crystallography Call for Papers (Full Length Paper) :

Authors are requested to submit research and review papers on the sub-themes, not exceeding 6000-8000 ords, typed in English using MS word (1.5 space; Font limes New Roman; Font size- 12) to the

Email : chemistrydepartment@gcrjy.ac.in All articles will be double blind peer review process and zero plagiarism policy. Research papers free from plagiarism be published in ISBN bo

Poster/Paper Presentation: A place of 1x1.2 m. will be provided for display. The poster should include the Title Name, Address, Introduction, Material, Methods, Results 8 onclusion.There will be a cash prize for the best two Paper & Poster Presentations.

rtant Days: Last date for abstract submission 10th Nov, 2022. Last date for full length paper submission 15th Nov. 2022.

lation: Accommodation is provided to outstation participants on request and on payment basis. Registration Fee:

: 100/-Students

Research Scholors : 200/-Faculty

: 500/-Procedure for Payment & Registration

Search "SBI Collect " in google ---> Click the Check box & Proceed ---> Select Educational Institution Govt. College Autonomous Rajahmundry and Submit

submit → select UPI Payment → select QR code → Scan QR code for ph

pay/google pay (UPI payment is not available in between 10pm to 12 pm)

## Government College(a), Rajamahendravaram Department of Chemistry

#### Two-day National Conference on "Recent Evolutions & Applications in Chemistry" (REACH-2022)

#### **Day-wise Programme Schedule**

Day-1 (18.11.2022)

Time	Description
	Inaugural Function
9.30 a.m 9.45 a.m.	Inviting Guests onto the dais by <b>Dr. J. Suresh</b>
9.45 a.m 9.50 a.m.	Lighting the Lamp by dignitaries on the dais
9.50 a.m 9.55 a.m.	Prayer by students
9.55 a.m 10.05 a.m.	Opening Remarks by Presindent of the session <b>Sri P. Srisaila</b> <b>Sastry</b> , Incharge Principal.
10.05 a.m 10.10 a.m.	Address by Sri J. Yacobe, HOD I/C
10.10 a.m 10.15 a.m.	Convenor's Concept by Sri B. Venkata Rao, Lec. In Chemistry
10.15 a.m 10.30 a.m.	Address by Guest of Honour: <b>Dr. C. Krishna,</b> RJD Zone-I&II, CCE-A.P.
	Introduction of Chief Guest by Smt. G. Tejaswini
10.30 a.m 10.45 a.m.	Message by Chief Guest, <b>Sri Amith Narayan</b> , ED Rajahmundry Asset, ONGC
	Keynote Address
	Introduction of Special Guest by Smt. M. Padmaja
10.45 a.m 11.15 a.m.	Keynote Address on "Disruptive Technologies in Chemistry" by Special Guest, <b>Prof. P. Shyamala</b> , Head, Dept. of Chemistry,
	Andhra University, Visakhapatnam.
11.15 a.m 11.30 a.m.	Felicitation to Chief Guest, Guest of Honour and Special Guest
11.30 a.m 11.45 a.m	Tea Break
	Director: Dr. J. Suresh
	Technical Session-1 Chair Person: Dr. B. Madhav
	Introduction of Resource Person by Smt. L. Rajeswari
11.45 a.m 1.15 p.m.	Invited Talk on "Small Molecule Chemistry - Playing around for Frontier Applications" by <b>Dr. Rambabu Dandela,</b> Institute of Chemical Technology - IOC, Bhubaneswar.
	Felicitation to the Resource Person
1.15 p.m 2.00 p.m.	LUNCH BREAK
	Director: Dr. M. Trinadh
	Technical Session-2 Chair Person: Dr. V. Durga Praveena
	Introduction of Resource Person by Dr. P. Murali Krishna
2.00 p.m 3.30 p.m.	Invited Talk on "Fabrication and Properties of Fluorescent Molecular Nano Materials" by <b>Dr. Ch. Gupta,</b> Asst. Professor, Indian Institute of Petroleum and Energy, Visakhapatnam.
3.30 p.m3.45 p.m.	Tea Break



	<b>Technical Session-3</b>	Chair Person: Dr. B. Mallikharjuna
	Introduction of Resource	Person by Kum. K. Vaishnavi
3.45 p.m 5.15 p.m.	Invited Talk on "The Adventures of a Reactive Intermediate" <b>Dr.Thirupathi,</b> Asst. Professor, IISER, Berhampur, ODISHA	
5.15 p.m 5.45 p.m.	Paper & Poster Presentat	ions

## DAY-WISE PROGRAMME SCHEDULE

## Day-2 (19.11.2022)

Time	Description
	Director: Dr. B. Mallikharjuna
	Technical Session-4 Chair Person: Dr. V. Satyanarayana
	Introduction of Resource Person by Smt. M. Shantha Kumari
9.30 a.m 11.00 a.m.	Invited Talk on "Organo Catalysis in Asymmetric Synthesis" by <b>Dr. T. Pavan Kumar,</b> Sr.Scientist, CSIR-IMMT, Bhubaneswar
11.00 a.m 11.15 a.m.	Tea Break
	Technical Session-5 Chair Person: Sri B. Venkata Rao
	Introduction of Resource Person by Smt. Ch. Rajani
11.15 a.m 1.15 p.m.	Invited Talk on "Intellectual Property Rights" by <b>Dr. K. Phani</b> <b>Kiran,</b> Manager Ashland LLC, Hyderabad, Telangana
1.15 p.m 2.00 p.m.	LUNCH BREAK
	Director: Dr. K. Anitha
	Technical Session-6 Chair Person: Sri V. Sridhar
2.00 p.m 3.30 p.m.	Invited Talk on "Strategies for Protecting Chemical Inventions" by <b>Dr. T. Pavan Kumar,</b> Sr.Scientist, CSIR-IMMT, Bhubaneswar
3.30 p.m 4.00 p.m.	
5.50 p.m 4.00 p.m.	Paper & Poster Presentations
4.00 p.m 4.15 p.m.	Paper & Poster Presentations Tea Break
	Tea Break
4.00 p.m 4.15 p.m.	Tea Break Valedictory Function
4.00 p.m 4.15 p.m. 4.15 p.m 4.25 p.m.	Tea Break         Valedictory Function         Inviting Guests onto the dais.
4.00 p.m 4.15 p.m. 4.15 p.m 4.25 p.m. 4.25 p.m 4.30 p.m.	Tea Break         Valedictory Function         Inviting Guests onto the dais.         President's Remarks         Release of Souvenir by the Dignitaries         Address by the Chief Guest
4.00 p.m 4.15 p.m. 4.15 p.m 4.25 p.m. 4.25 p.m 4.30 p.m. 4.30 p.m 4.35 p.m.	Tea Break         Valedictory Function         Inviting Guests onto the dais.         President's Remarks         Release of Souvenir by the Dignitaries
4.00 p.m 4.15 p.m. 4.15 p.m 4.25 p.m. 4.25 p.m 4.30 p.m. 4.30 p.m 4.35 p.m. 4.35 p.m 4.40 p.m.	Tea Break         Valedictory Function         Inviting Guests onto the dais.         President's Remarks         Release of Souvenir by the Dignitaries         Address by the Chief Guest

Two-day National Conference on "Recent Evolutions & Applications in Chemistry" (REACH-2022)

## DAY-1, 18/11/2022



Two-Day National Conference Day-1 i.e. 18-11-2022 started with inviting distinguished guests on to the dais by **Dr. J. Suresh** followed by Jyoti Prajvalan and Prayer.



Page 1









 ${}^{\mathsf{Page}}12$ 



Opening Remarks to the National Conference by the President of the Session Sri **P. Srisaila Sastry**, In-charge Principal of the college.



**Sri J. Yacobe**, Lecturer in Chemistry, addressing the gathering in the capacity of Head of the Department of Chemistry (Incharge) regarding the necessity in creating this type of scientific platforms for addressing the needs of the society.



**Sri B. Venkata Rao**, Lecturer in Chemistry, submitting the details of the National Conference on behalf of the convenor of the event.



Guest of Honor **Dr. C. Krishna**, RJD Zone-1 & 2, CCE-AP, addressing the gathering followed by felicitation to sir.



Dr. A. A. Annapurna, Lecturer in Commerce & IQAC coordinator addressed the gathering.



## **Keynote Address:**



Special Guest, **Prof. P. Shyamala**, Head, Dept. of Chemistry, Andhra University, Visakhapatnam, gave Keynote Address on 'Disruptive Technologies in Chemistry' with special emphasis on lithium-ion batteries, which she considered as the future of energy source. Smt. **M. Padmaja**, Lecturer in Chemistry, introduced her.









Invited Talk by **Dr. Rambabu Dandela** from Institute of Chemical Technology, IOC, Bhubaneswar, on 'Small Molecule Chemistry – Playing around for Frontier Applications' in the Technical Session-1 for which **Dr. J. Suresh**, Lecturer in Chemistry, acted as Director while **Dr. B. Madhav**, Lecturer in Chemistry was the Chair Person. **Smt. L. Rajeswari**, Lecturer in Chemistry introduced the resource person.





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Technical Session-2. **Dr. Ch. Gupta**, Asst. Professor, Indian Institute of Petroleum and Energy, Visakhapatnam, delivered an Invited Talk on 'Fabrication and Properties of Fluorescent Molecular Nano Materials after which he was felicitated by the organisers and staff. For this program **Dr. V. Durga Praveena**, Lecturer in Chemistry acted as Chair Person while **Dr. M. Trinadh**, Lecturer in Chemistry acted as Director for the session and **Dr. P. Murali Krishna**, Lecturer in Chemistry, introduced the resource person to the august gathering.





 ${}^{\text{Page}}19$ 

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## Day-2, 19<sup>th</sup> November, 2022

## Inviting Distinguished Guests on to the dais.









Technical Session – 4: **Dr. T. Pavan Kumar**, Sr. Scientist, CSIR – IMMT, Bhubaneshwar gave Invited Talk on 'Organo Catalysis in Asymmetric Synthesis'. **Smt. M. Santha Kumari**, Lecturer in Chemistry, introduced the resource person to the gathering while **Dr. V. Satyanarayana**, Lecturer in Chemistry acted as the Chair Person for the session. Felicitation followed the lecture.







Technical Session – 5: **Dr. K. Phani Kiran**, manager, Ashland LLC, Hyderabad, Telangana State, delivered an Invited Talk on 'Intellectual Property Rights'. The resource person was introduced to the audience by **Smt. Ch. Rajani**, Lecturer in Chemistry, while **Sri. B. Venkata Rao**, Lecturer in Chemistry, chaired the session.



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Guests and Participants having their delicious lunch.



Dr. T. Sreevaram, Lecturer in Chemistry, submitting National Conference Report.



Technical Session – 6: **Dr. T. Pavan Kumar**, Sr. Scientist, CSIR – IMMT, Bhubaneshwar gave Invited Talk on 'Strategies for Protecting Chemical Inventions'. **Dr. K. Anitha**, Lecturer in Chemistry acted as the Director for the session, while **Sri V. Sridhar** was the nominated Chair Person. Felicitation followed the lecture.



 ${}^{\rm Page}26$ 

## Lectures by our guests



## Release of Souvenir by the dignitaries.



Page27









## Felicitating Special Guests & Incharge Principal



## Paper presentations by participants:



Cash prize distribution to winners of poster and paper presentations:





Distribution of Conference Certificates to the participants:





 $\mathsf{Page}31$ 

Organizers of the National Conference being served with mementoes.





























Sri T. Srinivasa Rao, Organizing Secretary, presenting vote of thanks.



The Two Day National Conference, REACH-2022, culminated with National Anthem.





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## National Conference Highlights Coverage in Vernaculars



EDITED WITA **III Cycle** 3.38/4.00 CGPA in RAF-2017

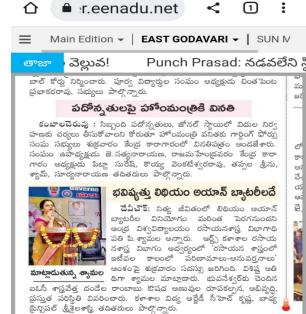
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#### రసాయనశాస్త్రానికి ప్రాధాన్యం : ఆర్జేడి

రాజమహేందవ రం అర్బన్, నవంబ రు 18 : ప్రాచీన కా లంలో రసాయశాస్త్రా నికి ఎనలేని ప్రాధా న్యత ఉందని కళాశా ల విద్య ఆర్జేడీ సీ.



కృష్ణ అన్నారు. రాజమహేంద్రవరంలోని ప్రభుత్వ ఆర్ట్ కళాశాలలో కళాశా ్లా సాయనశాస్త్ర విభాగం ఆధ్వర్యంలో రెండు రోజుల పాటు జరిగే నద స్పును శుక్రవారం (ప్రారంభించి మాట్లాడారు.ఏయూ రసాయనశాస్త్ర విభా గాధిపతి, సీసీఈ-ఏపీ ప్రొఫెసర్ పి.శ్యామల నిత్య జీవితంలో లిథియం అ యాన్ బ్యాటరీల వినియోగం, డిస్రష్టివ్ టెక్నాలజీపై వివరించారు. ఐవోసీ భువనేశ్వర్ కు చెందిన శాస్త్రవేత్త దండేల రాంబాబు ఔషధ అణువుల రూ పకల్పన, అభివృద్ధి, ప్రస్తుత పరిస్థితిని వివిరించారు. కళాశాల ఇన్ఛార్జి ప్రి స్సిపాల్ శ్రీశైల శాస్త్రి, వావిస్ఈఆర్ జెర్తంపూర్ సహాయ అధ్యావకుడు ల రుపతి బూర్ల, వావీ వైజాగ్ సైంటిస్ట్ సిహెచ్ గుష్త, కళాశాల రసాయన శాస్త్ర విభాగాధిపతి జాకబ్, ఇతర అధ్యాపకులు పాల్గొన్నారు.



ముగిసిన రసాయన శాస జాతీయ సదస్సు

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కంబాలపెరువు(రాజమహించవరం): స్తానిక ఆర్ట్స్ కళాశాలలో 'ప్రమృత పరి ణామాలు, రసాయన శాస్త్ర అనువర్త నాలు' అనే అంశంపై కెండు రోజులుగా జరుగుతున్న జాతీయ నదన్ను - 30 వారం ముగిసింది. భవనేశ్వర్ నుంచి 5 విచ్చేసిన దిసోర్స్ పర్సన్ డాక్టర్ పి.ప 5 చన్, రిటైర్డ్ డ్రిబ్బిపోల్ డాక్టర్ ఎంబీ రామకృష్ణారావు. ద్యార్ పణికుమార్ కార్పకమంలో మాట్రాడారు. ఇన్రీకార్తి ప్రస్పిహల్ పి.శ్రీశైలుశా,స్త్రి,

- జి.సుసీత, టి.శ్రీనివాసరావు, శ్రీ.దర్.
- బి.పెంకటేశ్వరరావు పాల్గొన్నారు.



## మేథిసంపత్తి హక్కులపై అవగాహన పెంచుకోవాలి ముగిసిన రసాయనశాస్త్ర జాతీయ సదస్తు

రాజమహేంద్రవరం అర్బన్, నవంబరు 19 : మేథో నంపత్తి హక్కులపై భారతీయులకు అవగాహన లేక పోవడంతో పూర్వకాలం నుంచి చాలా అంశాల్లో హ క్కులను కోల్పోవడం ద్వారా తీవ్ర నష్టం జరుగుతున్న దని సీఎస్ఐఆర్-ఐఎంఎంటీ, భువనేశ్వర్ సీనియర్ సైంటిస్ట్ టి.పవన్ అన్నారు.రాజమహేంద్రవరం ప్రభు త్వ ఆర్ట్స్ కళాశాల రసాయనశాస్త్ర విభాగం ఆధ్వర్యం లో 'ప్రస్తుత పరిణామాలు-రసాయనశాస్త్ర అనువర్త నాలు' అనే ఆంశంపై రెండు రోజుల పాటు నిర్వహిం చిన జాతీయ సదస్సు ముగింపు నభలో శనివారం ఆయన మాట్లాడారు. అవగాహన లేనికారణంగా బా న్మతి బియ్యం, పసుష, తులసి మొదలైన వాటి మేథో నంపత్తి హక్కులను భారతీయులు కోల్పోయారన్నా రు. రిటైర్డు ప్రిన్సిపాల్ ఎంవీ రామకృష్ణారావు మాట్లా డుతూ రసాయనశాస్త్ర రంగంలో వివిధ అవకాశాలు గురించి వివరించారు.ఈ కార్యక్రమంలో హైదారాబాద్ ఆష్లాండ్ ఎల్ఎల్నీ రిసోర్స్ పర్బన్ కె.ఫణికిరణ్, ఇ న్ఛార్జి ప్రిన్సిపాల్ శ్రీశైలశాస్త్రి, రసాయనశాస్త్ర విభాగా ధిపతి డి.సునీత, నదన్ను నిర్వహణ అధికారి టి.శ్రీని వాసరావు, అధ్యాపకులు శ్రీధర్, జాకజ్, వెంకటరావు, వివిధ శాఖల ఆధిపతులు, సిబ్బంది పాల్గొన్నారు.



Annexure - 1

Meeting No. 11 151 24.09.2022 The staff meeting of Chemistry department was held in room no.99 at 12.30 pm on 24.09.2022 Agenda: National conference on 18th and 19th November. Discussion: As per the departmental plan of action for the year 2022-23, it is proposed to organize a National level Seminar/Conference to every semester. In this connection, a two day National conference is going to be organized on the 18th and 19th November, 2022. Resolutions: It is sussilved to approve the resource persons as Dr.T. Pavan Kumar, IMMT; Dr.B. Tisupahi, IJSER, Berhampur; Dr. B. Bhushan Parida, Berhampur University; Dead Dr. Rambabu. Dandela, IOC, Odisha. It is resolved to approve the estimated expenditure Rs. 2, 20,000/- for coganizing the two day National Conference. It is resolved to accord the permission from the Brincipal for approval of estimated expenditure and request to sanction an amount of Rs. 1, 50,000/- (one lakh fifty thousand only) as advance for making avrangements. Staff attended: 9.2022 9. Obent 1. V. EM-17. 25 2. U-Suberten 10. Ano10 18. 7 26. 11. Bran 3. M.P 19. Nehrgen 27, 12. V. S. C. 20. B. Hallien 28.0 89. Ky Rape R 21. 13. P. Muc 5.-1/K 30 . Rava 14. 000 al 6 YEW 150MM 23. 15 A.N IN 24.

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Annexure -	2
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			lege(a), Rajahmundry Γ of chemistry		
Committees list for 2-day( 18th & 19th Nov'22) National Conference, November-2022					
S.No	Name of the Committee	Members	Responsibility	Remarks	
01	Organizing committee	T.Srinivasa rao ( Organizing secretary) All staff members	Organizing the entire activity	4.3.2	
02	Reception & transport	Dr B.Mallikarjuna M Dr V.Satyanarayana M.Sudhakar rao M. Dr P.Murali Krishna M.Prasad	arranging accommodation transport	10	
03	Registration & Hospitality	M. Santha Kumari K Dr M. Vanaja Ch.Rajani K. Vaishnavi P.Suryasri N.Bhargavi	Receipt book printing, submitting registration amount & receipt book to IQAC, supplying & collecting TA, DA forms & attendance certificates, collecting material from purchase committee, Registration of the participants & hospitality of the resource persons	12	
04	Paper presentations & proceedings publication	B. Venkata rao Dr B. Mallikarjuna Dr B. Madhav Dr M. Trinath Dr M. Trinath Dr K. Anitha Dr V. Durga praveena Dr N. Baby Nismala		se pri	
05	Technical committee	Dr N.Baby Nirmala M. Sudhakar Dr V.Satyanarayana M. Prasad T. P. MuraliKrishna KVV.Rangarao A. Sravani Ratnam	Permission for seminar hall, Mike, sound, projector, display of ppts of resource persons etc., Stage decoration, lighting etc., in inaugural & valedictory. Suplings, Shawls, Momentors	Pers f	
06	Purchase	Dr.T.NarasimhaMurthy P.Siva kumar U. Saikrishna R. Arjun (MSc)	Stationery, files & Scribbling pad, pen, mementos, shawls, saplings, lunch, refreshments, all kinds of money transactions etc.,	C.C.	

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07	Lunch & Refreshments M・サ	M.Padmaja G. Tejaswini J. Sashisri Gopalakrishna Reddy Rajaram Satyavathi Subbalakshmi TSI Srinivasa Rao R k K. Murthy	Finalizing menu & distribution of lunch , refreshments etc., for all	*
08	Public Relations	J.Jacobe Dr J.Suresh W Suribabu K K Venkatesh (MSc)	Paking photos, videos (including live streaming ), press note and collecting the paper clips etc	
09	Certificates, Flier & Brochure	V.Sridhar Dr N.Baby Nirmala B T.SrinivasaRae Dr.D.Suncetha Dr.T. Sreevaram		1550 J-
10	Invitation committee	Dr D.Suncetha Dr T. Sreevarah Dr J.Suresh T. Srinivasa rao	Inviting Chief guest, JD,RJD & all HODs and departments	
11	Discipline	All the staff members	To maintain discipline among students	
12	Session Incharges	V. Sridhar B. Venkatarao Dr N.Baby Nirmala Dr V.Durga praveena Dr.B.Madhav Dr.B.Mallikharjuna Dr. M.Trinadh Dr. Anitha Dr. Anitha M. Santha Kumari	Introducing resource persons , remarks on the talk	

and plan the work.

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Dar 28/3/22.

Head of the Department, Department of Chemistry, Govt, College (Autonomous) RAJAMAHENDRAVARAM-533 105

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2/2

#### PROCEEDINGS OF THE COMISSIONER OF COLLEGIATE EDUCATION

#### ANDHRA PRADESH :: Mangalagiri

#### Present: Dr. Pola Bhaskar IAS

#### Proc. No.10 CCE-AP/ON DUTY/AC-10/2021-22

Date: 09-11-2022

Sub:- Collegiate Education –Govt. College (A) Rajahmundry – Conduct of National Conference on "Recent Evolutions and Applications in Chemistry (REACH-2022)" Sanction of 'On Duty' to Participants-Orders Issued.

Ref:- Request Letter of the Principal, GC(A) Rajahmundry Dated 29.10.2022.

The Principal, Government College (Autonomous) Rajahmundry vide letter cited under reference submitted that the Department of Chemistry is conducting a National Conference on "Recent Evolutions and Applications in Chemistry (REACH-2022 scheduled on 18<sup>th</sup> and 19<sup>th</sup> November, 2022. The Principal of the college requested CCE to sanction "ON DUTY" to the Staff of Govt. Degree Colleges who are attending the National Conference at Government College (A) Rajahmundry on the above said dates.

Hence the Principals of Government Degree Colleges are permitted to treat as "ON DUTY" on 18<sup>th</sup> and 19<sup>th</sup> November, 2022 to the faculty who are attending the above National Conference on submission of Attendance Certificate of the National Conference.

Sd/- Dr Pola Bhaskar, IAS

Commissioner of Collegiate Education

To 1. All the RJDCEs for information 2. The Principals of all Govt., Degree Colleges.

//Attested//

Academic Guidance Officer

# Thank you all