GAYATRI VIDYA PARISHAD COLLEGE OF ENGINEERING GAYATRI VANI

Newsletter

January- March 2009

Appreciation is a free gift that you can give to anyone you encounter – it is completely your choice.-- Barbara Glanz

Volume 3 issue 1



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Research

Sri P.Srinivasa Rao, O.P.Gupta ,S.S.N Murthy, and **A.B.Koteawara Rao** authored a paper "Effect of process parameters and Mathematical Model for the prediction of Bead Geometry in pulsed GMA welding" which was accepted for publication in **International Journal of Advanced Manufacturing and Technology (manuscript# IJAMT2790R3— Springerlink).**

Prof. A.B.Koteawara Rao, SV Subramayam and B. Pradeep JaiSimha published a paper, 'Design optimization of a 3-DOF RRR Robot and optimal Location of a component in workspace" in the proceedings of an international conference on "Emerging Research and Advances in ME"(ERA-09) held at Vellammal Engineering College, Chennai in March 2009.

PSR Srikant, k. Ramji and Prof.ABK Rao presented a paper "Dynamics Behavior of 4-Wheeled vehicle By Characterizing its power special density" In an International conference on Computation Methods in Engineerig and Sciences (CMES-09) held at CBIT, Hyderabad during 8-10 January 2009.

Sri Sanjay Kumar, **Anand Babu**, **P,S,Rao and A. Rama Krishna** had a paper 'Mathematical Modelling and optimization of Process and Parameters to predict the weld bead geometry impulse GAM Welding process" in CD Proceedings of national conference ON Recent Trends in manufacturing Technology "held at Anna University, Chennai during 6-7 March.

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Sri B.V.Shiva Kumar,
Assistant professor of CE
presented a paper 'Impact
of Air Pollution on Human
Health: A Case Study of
Visakhapatnam" Of in the
international conference
on Medical Geography held
at AU, Visakha Patnam
during 22-23 February
2009.

Dr. KV Ramesh, associate professor of CH E from AU gave a guest lecture on understanding "Nano Technology" to the senior students of Chemical Engineering of our college.

Prof. MS Rao delivered a lecture in an International workshop on "Data Processing and Paramatric Estimation in Chemical Processes" on 30 March at AU.

Sri k. Suryanarayana, Asst. Professor, Ch E attended a workshop on Research Initiatives at the Prof. B.Srinivas, HOD of Ch E conducted a two— day workshop on Chemical Engineering process Stimulation during 20-21 March for the Students from various Engineering colleges.

Srinivas M., Associate professor of Civil Engineering participated in a workshop, "Deep Foundations-related Issues" conducted by the dept. of CE and Indian Geo-

physical Society, Vizag in

March.

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FACULTY NEWS

Sri P V Aravind and **sri G Mahendra** joined as assistant professors in the department of Civil Engineering.

Sri Papa Rao and **Sri Markandeya Raju** were promoted as associate professors.

Dr. Rambabu, Dr. YVPK Raghava and Dr. B. Govinda Rao were promoted as professors in the department of Chemistry, Physics and

Dr. Atchuta Ramam— Associate Prof. (English)
Dr. PV Ramana Reddy - Associate Prof. (Maths)
Sri P. Appala Charyulu- Assistant Prof. (Physics)
Sri K. Narasimha Rao- Associate Prof. (EEE)
Prof. D. Murali Krishna— Visiting Professor (CSE)
Sri MVGS Murthy — Assistant Professor (CSE)
Sri G.Siva Kumar — Associate Prof. (English)
Assistant Prof. (English)
Associate Prof. (English)
Assistant Prof. (Physics)
Associate Prof. (EEE)
Assistant Prof. (EEE)
Assistant Professor (CSE)
Assistant Professor (CSE)

STUDENTS' MATTERS:

CHEMICAL ENGINEERING B.TECHIES BAG PRIZES

first prizes won in SANKETANI -09 at OU on 14 March — M. Kavya, RF Nightingale of second Year — paper presentation. Mr. T. Vamsi Krishna and Mr. ks Srujan Kanth of third year—paper presentation. Mr. Y. Chaitanya and Sai Surendra of second year—poster presentation.

Eight students of third year B. tech attended CHEMISIGHT-09 at IIT, KGP for paper presentation on 16 March.

Ms. B.Himaja and Anupriya of second year won first prize in $\,$ poster presentation on 20 March $\,$ in BIOMICAL-09 held at GITAM $\,$ University , Vizag .

Guest lectures

Try not to become a person of success, but rather try to become a person of value.

- A. Einstein

Sri D. S. Sastry, GM, (Technical and Research), VSP, interacted with the staff in connection with the research activities in the VSP in the Mechanical Seminar Hall on 22 January, 2009.

Mr. R. Vinay kumar Reddy, An alumnus of IIM, Kolkata interacted with the senior studentson "Multi-career opportunities and Management Studies" under the auspices of Magnus School of Business and GVPCE. on 28 January in the auditorium

auditorium.

Sri Murthy VA Bondada of USA delivered a speech on urban transportation on 30 January. He has agreed to associate himself with the department of CE, GVPCE for a year to undertake research and consultancy projects.

Sri Nikhil Rao of Sherritt International corporation, Edmonton, Canada Interacted with the senior students on 13 March.

Prof. VSR Moorthy, a famous spiritual scientist addressed the first year students on 16 March.

REPUBLIC DAY CELEBRATIONS

Republic Day celebrations were held on August 15. **Dr. B.Swami**, President, GVP unfurled the National Flag and delivered his message to the audience. In his message, dwelt on the necessity of eradicating poverty prevailing in the villages.

Dr. Swami also referred to the ideas of Am-

bedkar who called for developed India. Later prizes were distributed to the winners of competitions in literary activities held in accordance with International Youth Day held in honour of Swami Vivekananda. Sri Harsha Second B.Tech (cse-2) and SriSatya and Supreet of first cse-2 won the first, second and special prizes in elocution competition. Mr. BH Varun and Mr. Ch. Manikantha OF First B.Tech (EEE) won the first and second prizes respectively. The department of English sponsored the prizes.

Knowledge is power and knowledge shared is power multiplied.

-- Bob Noyce

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SPORTS AND CULTURAL DAY CELEBRATIONS

12 th Sports and cultural DayCelebrations were held on 25 March in the Open air auditorium. **Dr. Beela Satyanarayana**, VC, Andhra University was the chief guest on the occasion. **Dr. B. Swami**, Chairman, GVP Presided. Sri Sita Ramaiah and Sri ASN Prasad, members of the Governing Body of GVP, Sri NSV VSJ Gandhi, Principal and Ms. S. Manjula, the students' representative occupied the dais. Sri Sai Ram, Associate Professor of ECE acted as the coordinator of the function

Sports day was held on 25 March . The chief Guest Sri **B. Satyanarayana** , VC, Andhra University distributed prizes to the winners in intramurals .

Games championship was won by the department of EEE. Athletics championship and overall championship went to the department of Civil engineering .

Ms. S.Manjula of fourth year Mechanical Engineering was honoured as the Best outgoing Student in sports and cultural fields for the academic year 2008-09.

EXAM RESULTS

NSV VSJ Gandhi, principal, GVPCOE appreciated the teaching faculty— Sri ASR Sekhar,Ms. Nafia Begum, Sri BLN Raju, Ms. N. Haritha, Sri NVLP Raju, Sri K.Visveswars Rao, Sri PR Subramanyam, Ms.M. C.Jyotsna, Sri IVS Venugopal,Ms. D.Saritha and Ms. NP Ponnuvijji for achieving cent percent results in the theory subjects in first semester examinations of Second and third

NDUSTRIAL ORIENTATION

Sri P. Vishnu Mahesh , Satyam Computers gave a lecture on mini project orientation. An Industrial orientation Programme on "Advanced Java Programme" was conducted for CSE and IT students during 21-28 March.

LIBRARY MATTERS

Subscription for Online Journals IEL/ IEEE(single user) amounting to Rs.3,41, 680/ has been paid. Orders have been placed for the print journals of IEEE(Computers), ASME(ME), Indian Journals have been placed to the tune of Rs. 1,05, 000.

We must accept finite disappointment, but never lose infinite hope.
-- Martin Luther King, Jr.

SPORTS NEWS

B. Tech

Mr. M.Ganesh Murali of third year IT represented JNTU badminton team which won the second place in the All India south Zone Inter university badminton champions held at Kuvempu University , Shimla. He also participated in the Senior National Shuttle badminton championship held at Indore, Madhya Pradesh.

Mr. EVK Rajesh Yadav of third year Civil engineering represented the university hockey team at the ALL India South Zone Hockey championships held at Annamalai University.

The women's teams of throw ball and shuttle badminton doubles stood winners and the women's team in table tennis stood runners-up in the sports and cultural festival held at Chaitanya Engineering College during 28-29 January. The same teams also won the same positions in the inter-collegiate tournaments for Zone "O"held at PVPSIT, Vijayawada during 17-18 January.

The women's team of throw ball emerged the champions in the Inter-collegiate

Central Zone Tournament held at Gudlavalleru Engineering College during 24-25 January.

A one- month tennis coaching camp was held for the faculty and the students during18 Dec.- 24Jan.

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TRAINING AND PLACEMENT dept.

Took the lead in conducting Adarsh ship Management (P) Ltd., in an on the campus drive wherein 35 students are selected during 17-19 February .

Motivated about 40 students "Technopreneur promotion programme" organized by the dept. of Chemical Engineering,, AU during 27-28 February.

Conducted Cybernet Slash Support off cmpus drive in which 5 students (One from Civil Mr. Vivin R) were selected on 8 March from the college.

Conducted TCS- FDP for the faculty of GVPCOE- GITAM on 21 March.

Sri B. V. Shiva Kumar was entrusted with the additional charge as Placement officer of the college with effect from 12 February.

GATE WINNERS

18 students of CSE cleared GATE Exam . Laurels by Chemical Engineering Students; 15 students of Chemical Engineering were qualified in GATE EXAMINATION.





Mr. JS Murthy and Ganesh M. of fourth year Chemical Engineering bagged 3 rd and 16 th ranks respectively.

DO SOMETHING

Sri ASN Sastry (CICR&D) During difficulties, people often look at their circumstances and feel that they have no power to change things. Usually, they will either complain, or simply *do nothing*. Just as it only takes one candle to illuminate the darkness, those solitary individuals who choose to *do something* become instruments of change.

You may feel that your actions don't matter. You may feel that you can't possibly make a difference. You may feel that it is pointless to try to improve things. But, you are *one*. All that is needed to change the world is *one person* taking action.

As we take the first step, we set the wheels of change into motion. By doing what is right, standing up for our beliefs, and speaking out, we make the world a better place. Be a light for others so that they can become inspired to improve the world around them. What SOMETHING are you going to do TODAY?

CICRD conducted a training progamme on '5S' for rain calcing plant during 17-18 February. Prof.TBVS Rao, Sri ASN Sastry and Prof.S.Rajani were the faculty.

Another programme "TPM, 5S and Kaizen was conducted for Naval Dockyard by Prof.TBVS Rao, Sri SRS Sankara RProf.S.Rajani .

"Giving people a little more than they expect is a good way to get back a lot more than you'd expect."

-- Robert Half

"What you are will show in what you do."

-- Thomas A. Edison

THE EDITORIAL BOARD EX-PRESSES DEEP CONDOLENCES OVER THE SUDDEN DEMISE OF MR. BHASKAR OF SECOND YEAR B.Tech. (EEE) AND SHAIK KHADARUN OF SEC-OND YEAR B.Tech (CSE).



"The higher-ups want to see you".