



Rajiv Gandhi College Of Engineering, Sriperumbudur



PETROTALK

"A Quarterly magazine of Petroleum Engineering Department"

- 4TH EDITION



Rajiv Gandhi College of Engineering
SPE Student Chapter



Editor
Ms. V. Sowmya
Assistant professor.
Co-Editors
K. Balaji, pre final yr.,
Bruce Cherubin Immanuel,
second yr..

COMMITTEES

New Office Bearers of SPE and APG RGCE Student Chapter for the year 2016-17 has been selected and a new committee is constituted for the placement and industry co-ordination activities.

Society of Petroleum Engineers, RGCE Student Chapter



Udit Sharavan
President



Nivas Dharan
Vice President



Arundas
Secretary



Aakash
Joint Secretary



Venkat Ramanan
Treasurer



Dhanaseelan
Joint Treasurer



Praveen Raj
Technical Head



Bhuvanesh
Creative Head



Adil. S
Membership Head



Lakshmanan
Hospitality Head

Association of Petroleum geologist, RGCE Student Chapter



Anusha.T.S
President



Mohammed Rafic
Vice President



Ram kumar
Secretary



Ankit kumar Singh
Joint Secretary



Abhilash
Treasurer



Syed Salman
Joint Treasurer



Dony Biju
Technical Head



Kevin Biji Eapen
Creative Head



Ramanathan
Membership Head



Sri Aravind
Hospitality Head

Students Placement Committee



Sasi Kumar



Shirshendu Talukdar



Prabhakaran. G

FOREWORD

Greetings from the department of Petroleum Engineering, Rajiv Gandhi college of engineering. I am happy to announce that this is the fourth edition of PETROTALK, biannual newsletter. Department is making inroads in all faces of activities.

Our students competed in world finals held along with ATCE, Dubai in September 2016.

PETROEXPRO'17 an energy conclave on new trends in petroleum industry "a national level conference organized by the department, was a grand success in the development of student community from many institutions.

Upstream petroleum industry is passing through a strange phase where crude oil has seen low levels for a longer span. This phenomenon is due to the slowdown in global economy and rise in production from unconventional resources like shale gas etc. India is an exception where CAGR of hydrocarbon is over 4% and economy is growing at a rate of over 7%.

Long term global scenario is encouraging. Global economic recovery is expected to improve in medium term (2019) with growth to 3.8% level. Energy demand is expected to increase by 40% by 2040 and will reach to the level of 410mB/day. Crude oil production will be about 111mB/day. Total investment in petroleum is forecasted to be 11 trillion dollars.

Student Chapters of SPE and APG are one of the most active and vibrant. Host of other activities like placement training, GATE coaching, etc., are planned for the next semester.

In the end, I would convey my gratitude to industry, Anna University, SPE Chennai section and APG India and visiting dignitaries for their help in nurturing our students and faculty.

- Rev. Dr. Kurien Thomas
Chairman, GRES

