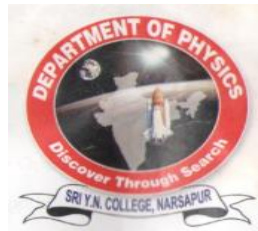




STUDENT SEMINARS
Department of Physics
2017-2018



Dept. of Physics
Sri Y.N.College (A)
Narsapur

**DEPARTMENT OF PHYSICS
STUDENT SEMINARS 2017-2018**



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| PARTICULARS OF STUDENT SEMINARS DURING THE ACADEMIC YEAR 2017-18 | | | | |
| DATE | CLASS | SEMINAR TOPIC | NAME OF THE STUDENT | NAME OF THE LECTURER |
| 11-07-2017 | III MPC TM | Stern-Gerlach experiment | Ch Anitha | Dr L Malleswara Rao |
| 11-07-2017 | I MPE | Motion of a rocket | A Kavitha Sree | Dr L Malleswara Rao |
| 17-07-2017 | III MPE | Di-electric Polarization | B Hima Bindu | Sri P Ramakrishna Rao |
| 29-07-2017 | I MPC TM | Elastic Collision | K Naga Devi | Sri P Ramakrishna Rao |
| 02-08-2017 | II MPE | Carnot's cycle | T Anuradha | Sri J Rama Mohan |
| 05-08-2017 | I MPCS | Kepler's Laws | K Sanjay Kumar | Sri P Ramakrishna Rao |
| 17-08-2017 | III MPC TM | Di-electric Polarization | M Pavan | Sri J Rama Mohan |
| 24-08-2017 | III MPE | Alternating currents | K Divya | Sri P Ramakrishna Rao |
| 05-09-2017 | III MPC TM | Properties of Nucleus | D Sujnan Singh | Dr L Malleswara Rao |
| 05-09-2017 | I MPE | Kepler's Laws | G Durgesh | Dr L Malleswara Rao |
| 08-09-2017 | I MPC EM | Central Force | P Keerthana | Dr L Malleswara Rao |
| 20-09-2017 | I MPCS | Euler Equation | T Maadhurya | Sri P Ramakrishna Rao |
| 23-09-2017 | III MPE | Stern-Gerlach experiment | G Bhagyasri | Dr APV Appa Rao |
| 23-09-2017 | I MPC TM | Kepler's Laws | N Venkanna Babu | Sri P Ramakrishna Rao |
| 27-09-2017 | II MPC TM | Carnot's cycle | S Mounika | Dr APV Appa Rao |
| 21-12-2017 | III CE 3 | Working of Alkaline fuel Cell | S Sessa Veni | Dr L Malleswara Rao |
| 22-12-2017 | III MPE | Solar constant determination | J Manikanta | Sri P Ramakrishna Rao |
| 26-12-2017 | I MPE | Production of ultrasonics | G Rama Krishna | Dr L Malleswara Rao |
| 08-01-2018 | III MPE | Evacuated tubular collector | K Bhavani | Sri P Ramakrishna Rao |
| 29-01-2018 | III MPC TM | Super Capacitor | T Madhu Krishna | Dr L Malleswara Rao |
| 30-01-2018 | I MPE | Damped harmonic oscillator | D Leela Krishna | Dr L Malleswara Rao |
| 30-01-2018 | I MPC TM | Production of ultrasonics | B Sushma | Sri P Ramakrishna Rao |
| 05-02-2018 | III CE I | Homo and Schottky interfaces | T Lakslumi | Sri P Ramakrishna Rao |
| 07-02-2018 | II MPE | Maxwell's TDS equations | K Sailaja | Sri J Rama Mohan |
| 16-02-2018 | III MPC TM | Wind Energy Characteristics | K Rama Devi | Sri J Rama Mohan |
| 17-02-2018 | III MPE | Tidal Energy Technologies | D Sarada Devi | Sri P Ramakrishna Rao |
| 21-02-2018 | II MPC TM | Maxwell's TDS equations | J N V D Sai Pavan | Dr APV Appa Rao |
| 22-02-2018 | II MPCS | Adiabatic de Magnetization | P Ester Rani | Dr APV Appa Rao |
| 23-02-2018 | III MPC TM | Applications of OTEC | A Sravani | Sri J Rama Mohan |
| 24-02-2018 | III MPC TM | Hydrogen production methods | V Naga Sai Ram | Dr APV Appa Rao |
| 27-02-2018 | II MPCS | Raliegh Jean's formula | J Vinay Ranjan Ray | Dr APV Appa Rao |
| 27-02-2018 | II MPE | Adiabatic de Magnetization | E China Durga Rao | Sri J Rama Mohan |
| 28-02-2018 | I MPC TM | Square Wave anaiysis | I Rajesh | Sri P Ramakrishna Rao |
| 01-03-2018 | II MPC TM | Plank's formula | K Venkatesh | Dr APV Appa Rao |
| 03-03-2018 | III MPC TM | Aerobic and Anaerobic digestion | Y Sudheer | Dr APV Appa Rao |

