



AIMAN COLLEGE OF ARTS AND SCIENCE FOR WOMEN

(Sponsored by AIMAAN Education & Welfare Society)

Affiliated to Bharathidasan University

Recognized by UGC under section 2(f) & 12(B)

K.Sathanur, Trichy - 620021.

Department of Physics

organizes a meeting

on

Gravitational Waves

Resource Person



Date
18.05.2022

Time
12.30 p.m.

Venue : Conference Hall

Dr. R. SAMBASIVAM

Associate Professor & Head
Pg & Research Department Of Physics
Urumu Dhanalakshmi College
Tiruchirappalli - 620 019

Dr. Suhashini Ernest
Principal

Prof. Dr. M. M. Shahul Hameed
Director

PRINCIPAL
AIMAN COLLEGE OF ARTS &
SCIENCE FOR WOMEN
TIRUCHIRAPPALLI-620 021



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DEPARTMENT OF PHYSICS

Organizes a meeting

ON

“GRAVITATIONAL WAVES”

REPORT

The Department of Physics organized a meeting on **18.05.2022** at 12:30 p.m in the Conference Hall. Qirath was recited by Mrs.K.Sharmila, III B.Sc(Physics). Ms.H.Afrinbanu, I B.Sc (Physics), gave the Welcome address. The chief guest Dr.R.Sambasivam, Assistant Professor and Head, PG & Research Department of Physics, Urumu Dhanalakshmi College, Trichy-19, delivered a talk on “Gravitational waves”. He highlighted the types of Forces, Gravitational Waves, Calculation of Gravitational Waves etc. He gave detailed information about the rapidly rotating Neutron Stars called Pulsars. He mentioned the Scientist who got the Nobel prizes in this field.He also explained how the black hole is created in the Solar system. The session was very informative and students were attentive. 30 students of Physics Department benefitted much from this program. Finally, a vote of thanks was proposed by Miss.S.Jameela of III B.Sc Physics.


19/5/22

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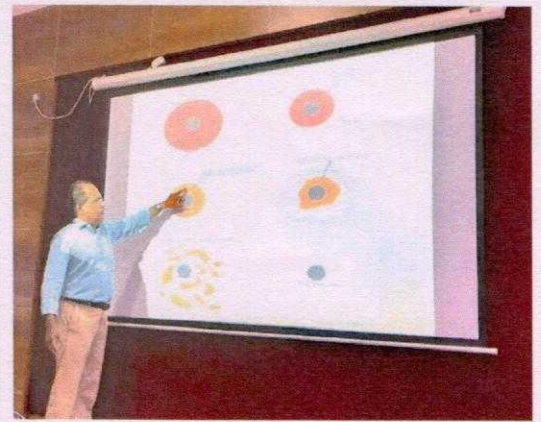
Meeting on Gravitational Waves held at Seminar hall



Welcome speech by Ms.H.Afrinbanu (I Physics)



Students of Physics Department listening to the lecture



Guest Speaker presenting about Black hole

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19/5/22
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