

Department of Physics

Sri GVG Visalakshi College for Women, (Autonomous)

Affiliated to Bharathiar University

Re- Accredited at A⁺ Grade by NAAC (Fourth Cycle)

An ISO 9001:2015 Certified Institution

Udumalpet - 642128, Tamilnadu



Webinar Report

Research Guidelines and Career Opportunities

Dr.P.Matheswaran
Assistant Professor of Physics
Kongunadu Arts and Science College
Coimbatore

on

28th May 2021(Afternoon)
(Funded under DBT-Star College Scheme)

Organized by

Department of Physics

Sri G.V.G Visalakshi College for Women

Udumalpet – 642 128

Tamilnadu

Invitation

Sri CVC Visalakshi College for Women(Autonomous,
Re- Accredited at A+ Grade by NAAC (Fourth Cycle)
Udumalpet, Tamilnadu

Invites for the DBT Sponsored
Webinar on
Research Guidelines and Career Opportunities

 Friday , 28 May 2021
4.00 PM

Join us through Google meet

Organized by Department
of Physics



Dr. P. MATHESWARAN
Assistant Professor of Physics
Kongunadu Arts and Science
College, Coimbatore

Report

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Webinar on Research Guidelines and Career Opportunities

Date : 28.05.2021 (Friday)
Time : 4.00 PM to 5.00 PM
Platform : Google Meet

The webinar on Research Guidelines and Career Opportunities was organized by Department of Physics under DBT star college scheme on 28.05.2021. Dr. P. Matheswaran, Assistant professor of physics, Kongunadu Arts and Science College was acted as a Resource Person for this webinar. The programme was started with welcome address by Dr. M. Nirmala, Assistant Professor of physics.

As education systems are expanding and intensifying, the creation of new jobs and opportunities are changing the way individuals make their career choices. With such changes in place, career planning has become more complex and confusing. Today this webinar on career guidance program will benefit the students a lot in finding answers to future career plan.

* Different specialization fields available in physics discipline such as electronics, Quantum Mechanics, Nuclear physics, Radiation physics etc. and he listed the name of entrance examinations and their respective institution as a gateway.

* High clearance for post graduates to be a scientist or scientific officer through the exams like GATE and by clearing the UGC NET, TET exams for their teaching professions or to have a doctorate in their interested fields.

* Scope of jobs as lab technician, subject matter expert, Researcher, Radiologist

Assistant in hospitals and UPSC Exams etc.

* Protocols for applying for research programmes, how to select a materials, how to execute an experimental part, Publishing Papers, interpretation etc.

* Shared his research experience, what are the points he missed while doing his research.

* Motivated the students towards government sectors and awakened the students interests of a physicist to lead a great future with the help of her great awareness and thoughts

* Highlighted the research fellowships available for women scientists.

Haninikaveya of iii B.sc physics student has proposed vote of thanks. she ^{expressed} thanked gratefulness to the management and Principal for encouraging the dept to organizing this type of informative programs. she also thanked, Dr. P. Matheswaran for his informative session. There are 100 participants ~~were~~ benefited from this webinar.

S. Aram
DBT Coordinator

B. Nirmala
HOD

Rajiwari . S
Principal 10/2/21

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PRINCIPAL
SRI G.V.G. VISALAKSHI COLLEGE
FOR WOMEN (AUTONOMOUS)
VENKATESA MILLS POST,
UDUMALPET - 642 128



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Apps Gmail Camu - Your Campus Maps eBiz EMS :: Launch Meeting - Z... ONLINE CLASS PED 58 Reading list

Mathes Gobi is presenting

Physics : Natural Science

Unique characters

- Idea / taught process
- Protocol / boundary condition
- Experiment
- Result / Summary
- Theoretical mapping with formula
- Corroboration
- Conclusion / Solution
- (Macro/Micro, Classical / Quantum)

Mathes Gobi

67 others

You

People

Add people

- Anish Fathima
- Anu Selvamani
- aram kamaraj
- ayesha banu
- bhavadharani Vellingiri
- Bhuvil Bhuvil
- Birundha N

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Apps Gmail Camu - Your Campus Maps eBiz EMS :: Launch Meeting - Z... ONLINE CLASS PED 58 Reading list

Mathes Gobi is presenting

Simplest way

Research Guidance

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graph TD
    1((1. Identifying The Problem)) --> 2((2. Reviewing Literature))
    2 --> 3((3. Setting Research Questions, Objectives, And Hypotheses))
    3 --> 4((4. Choosing The Study Design))
    4 --> 5((5. Deciding On The Sample Design))
    5 --> 6((6. Collecting Data))
    6 --> 7((7. Processing And Analyzing Data))
    7 --> 8((8. Writing The Report))
    8 --> 1
  
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Mathes Gobi

Nirmala Balakrish...

aram kamaraj

Mithra Velumani

vaishali karthikeyan

Dr Nirmala Murug...

Dr B Kavitha Karth...

63 others

You

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