

**SENGAMALA THAYAR EDUCATIONAL TRUST WOMEN'S COLLEGE
(AUTONOMOUS)**

(Silver Jubilee Institution)

(Affiliated to Bharathidasan University, Tiruchirappalli)


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SUNDRAKKOTTAI, MANNARGUDI - 614 016, THIRUVARUR (Dt.), TAMIL NADU, INDIA.



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2022-2023**


INVITATION

**SENGAMALA THAYAAR EDUCATIONAL TRUST
WOMEN'S COLLEGE (AUTONOMOUS)**
(Affiliated to Bharathidasan University)
(Accredited by NAAC/ An ISO 9001: 2015 Certified Institution)
SUNDARAKKOTTAI, MANNARGUDI – 614016.
Thiruvarur Dt., Tamil Nadu, S.India.

WORKSHOP ON
"BIBLIOGRAPHIC INFORMATION SOURCES IN
ACADEMIC WORLD"

ORGANIZED BY
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09th January, 2023
TIME: 06.00 p.m. - 07.30 p.m.



Dr. SRIRAM, S
Assistant Professor in Physics,
School of Electrical & Electronics Engineering,
SASTRA University,
Thanjavur.

Live stream through  E-Certificates will be provided.

Kindly Register at,
<https://forms.gle/DW3iQE1v3gz7n8cQA>
Meet Link
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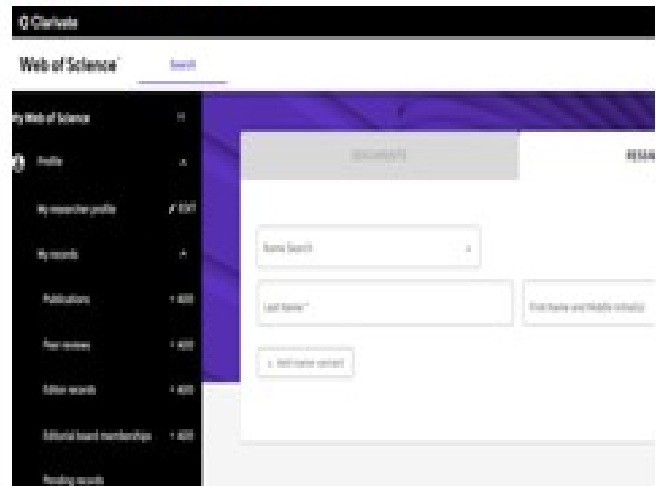
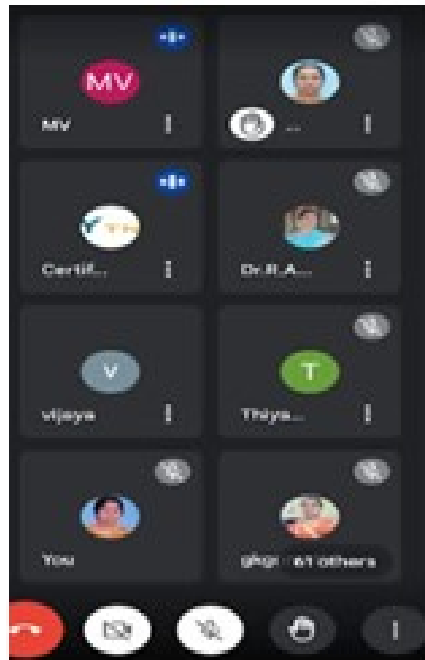
Registration Link

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SNAPSHOT



Green synthesis of zinc oxide nanoparticles using *Atalapha monophylla* leaf extracts: Characterization and antimicrobial analysis

Authors: Subramanian, Gayathri; S. Mahalingam, P. Indrathilak, S. Srinivas, P. Prasad

Publication year: 2019/01

Journal: Materials Science in Semiconductor Processing

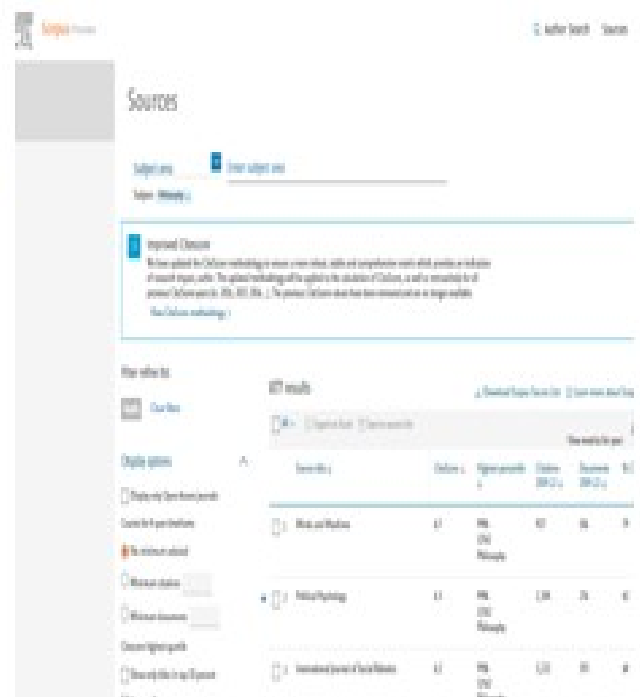
Volume: 82

Pages: 28-35

Publication type: Paper

Description: In the recent decades, nanotechnology has become an important research field of modern material science. Green synthesized nanoparticles have generated wide interest due to its inherent features like rapidly, eco-friendly and cost effectiveness. For the first time, Zinc Oxide nanoparticles were successfully synthesized using *Atalapha monophylla* leaf extract in the present investigation. The synthesized Zinc Oxide nanoparticles were characterized by UV-Vis spectrophotometer, Photoluminescence spectrometer (PL) and XRD peaks were identified to be at 352 and 353 nm respectively. The morphology of the Zinc Oxide nanoparticles was characterized by TEM with EDAX. The A-ray diffraction (XRD) studies showed the crystalline nature and revealed the purity of Zinc Oxide nanoparticles. FTIR spectroscopy was used to analyze the specific functional groups responsible for reduction, stabilization and capping.

View statistics | Cited by 102



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CERTIFICATE

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Thiruvarur Dt., Tamil Nadu, S.India.



Certificate of Participation

This is to certify that Ms.**Dr.S.RUKMANI** ,**Assistant Professor , Mathematics** participated in the **WORKSHOP ON "BIBLIOGRAPHIC INFORMATION SOURCES IN ACADEMIC WORLD"** organized by Intellectual Property Rights Cell, S.T.E.T Women's College(Autonomous), Sundarakkottai, Mannargudi held on **09.01.2023.**

Co-ordinators

Principal
(Dr. S. Amudha)

Correspondent

(Dr. Jayar
Dhivakar)

Chairman

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REPORT



SENGAMALA THAYAAR EDUCATIONAL TRUST WOMEN'S COLLEGE (AUTONOMOUS)

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INTELLECTUAL PROPERTY RIGHTS (IPR) CELL REPORT 2022-2023

Intellectual Property Rights Cell serves to raise awareness about the importance of patents, copyrights, trademarks in our everyday lives, as well as to celebrate innovation. The aim of STET IPR Cell is to create awareness on Intellectual property rights for teachers, research scholars and students. In this year we have conducted a Workshop on "Bibliographic information sources in academic world" on 09.01.2023. Over 146 participants attended the workshop through online mode. The speaker Dr. Dr. SRIRAM, S, Assistant Professor in Physics, School of Electrical & Electronics Engineering, SASTRA University, Thanjavur, gave an informative explanation.

Four patents are filed, in which one from Commerce department and three from Biochemistry department.

Co-ordinators

Dr. S. Manikandaselvi, Department of Biochemistry

Ms. K. Vembu, Department of Commerce