ORGANIZING COMMITTEE

Chief Patron : Thiru. S. S. KANDASAMY
President, Vellalar Educational Trust

Patron : Thiru. S. D. CHANDRASEKAR
Secretary & Correspondent
Vellalar Educational Trust

Chairperson : Dr. N. MARAGATHAM
Principal
Vellalar College for Women (Autonomous)

Organizing Secretary : Dr. M. YOGESWARI
Assistant Professor
Department of Physics

Dr. M. SANGEETHA
Assistant Professor
Department of Zoology

Members : DEPARTMENTS OF
Mathematics
Physics
Chemistry
Botany
Zoology
Nutrition & Dietetics
Computer Science
Bio chemistry
Foods And Nutrition

Online Transfer: Registration fee may be paid directly to the account of "The Organising Secretary RBPT 2019" as per details given below:

Name of the Bank	:	Bank of Baroda
Name of the account holder	:	The Organising Secretary RBPT 2019
Name of the Branch	:	Thindal
Account No.	:	25670100026264
IFSC Code	:	BARB0THINDA [Fifth character is zero]
Type of Account	:	SB
MICR Code	:	638012004
Bank Address	:	Bank of Baroda, Thindal, Erode - 12.

Department of Biotechnology
Ministry of Science & Technology
Government of India

IISER PUNE

GOLDEN JUBILEE YEAR 2019 -2020

Department of Biotechnology

Ministry of Science and Technology, Government of India, New Delhi,

University Grants Commission

New Delhi

and Vellalar Educational Trust

Erode

Sponsored Regional level Workshop on "Research Based Pedagogical Tools" (RBPT- VCW 2019)

5th - 7th December, 2019

ORGANIZED BY

VELLALAR COLLEGE FOR WOMEN
(AUTONOMOUS)
"College with Potential for Excellence"
(Reaccredited with 'A' Grade by NAAC &
Affiliated to Bharathiar University, Coimbatore 641 046)
Erode – 638 012, Tamil Nadu.

About the Institution

Vellalar College for Women, a pioneer institution offering quality education for the cause of women empowerment was established in 1970. It is an Aided Institution of the Government of Tamil Nadu, affiliated to Bharathiar University. The status of Autonomy was conferred in the Academic year 2007. A rich array of UG, PG programmes with Choice Based Credit System (CBCS) for academic flexibility, UGC sponsored add-on courses, certificate courses and research programmes equip the students for multiple career prospects. The sprawling campus with its comprehensive infrastructure viz. the library with DELNET, INFLIBNET and online back-up facility, computer laboratories, smart class rooms, seminar halls, MathLab, Central Research Laboratory, English Language & Career Laboratory and the Communicative Skill Centre contribute to the inclusive growth of the scholars. Towards social responsibility initiatives, Self Employment Technopark, Vellalar Printing Press, Agri Business Training and Consultancy Services, Student Herbal Nursery, Unnat Bharath Abiyan 2.0, Swatch Bharat Abiyan, Part-V Extension Activities through 15 Clubs in the adopted villages and NSS activities are noteworthy. NCC, NSS, YRC, RRC, Green Society, Bio-Health Club, Enviro Club, Citizen Consumer Club, EDP Cell and Women Cell inculcate a sense of civic responsibility and team spirit among the students. NAAC has accorded 'A' grade with CGPA 3.43 in 2015 (re-accreditation III cycle) to the institution which vouches for its academic dimensions and magnitude. All the seven science departments of Aided stream are supported under DST-FIST programme and STAR College Scheme funded by Department of Biotechnology (DBT). The UGC has bestowed the institution with 'College with Potential for Excellence' for its overall excellence in the domain of education in 2011 and extended the coveted status for another term of five years in 2016. The 72nd Rank in the NIRF ranking 2019 is an authentic recognition of the glorious heritage of the institution.

About the RBPT workshop

Science is a systematic enterprise that builds and organizes knowledge in the form of testable explanations and predictions about the universe. Scientific knowledge allows us to develop new technologies, solve practical problems, and make informed decisions both individually and collectively. It's a challenge in higher education to retain curiosity in young learners within the routine conventional classrooms. RBPT seek to train college teachers to develop, implement and evaluate Pedagogical tools based on inquiry and research. This is a part of a series of workshops, designed to introduce teachers to Research based Pedagogical Tools (RBPT) that focuses on process of science rather than information and help students to develop critical thinking and problem-solving abilities. The workshop also gives teachers a platform to network with peers and to get information on funding opportunities. The subject trainers of this workshop are trained in previous national 3-level workshops by a team of experts from UK.

The Indian Institute of Science Education and Research (IISER), Pune is a premier institute dedicated to research and teaching in the basic sciences. IISER plans to develop advanced teaching and research under the mentorship of world-class faculty. With this motto, IISER is the driving force and knowledge partner for the forth coming RBPT workshop. The Centre of Excellence in Science and Mathematics Education (CoESME), focuses on concept based learning, with emphasis on pedagogical innovation by and for teachers. The Subject Trainers for this workshop are trained and certified by CoESME, IISER, PUNE and are listed below:

Dr. KANNAN RAMASWAMY
Associate Professor,
Department of Physics,
Birla Institute of Technology and Science - Pilani,
Hyderabad Campus.

Dr. ROBINSON
Associate Professor & Head,
Department of Mathematics,
Madras Christian College, Chennai.

Dr. P. WILSON
Associate Professor & Head,
Department of Chemistry,
Madras Christian College, Chennai.

Dr. S. MURUGAN
Associate Professor,
Department of Biotechnology,
Karunya Institute of Technology & Sciences,
Karunya Nagar, Coimbatore.

Dr. NUTALAPATI SREENIVAS
Assistant Professor,
Department of Zoology,
PR Government Degree College (Autonomous),
Kakinada, Andhra Pradesh.

Who can participate?

Teachers, from all science disciplines in Arts and Science Colleges, teaching UG or PG level courses can participate.

Registration

For registration, click the following link and submit on or before 22nd November, 2019.

https://www.vcw.ac.in/register-form/

The selected participants will be informed through email on 25th November 2019.

Registration Fee

Faculty members - Rs. 1000/- (includes Lunch, Refreshment, Kit and Stationeries)

Accommodation

Accommodation is arranged free of cost in the college hostel on prior request.

For Contact:

Dr. M. Yogeswari – (Coordinator) Assistant Professor of Physics - 74025 83444

Dr. M. Sangeetha – (Coordinator) Assistant Professor of Zoology - 94861 48664

e-mail id : rbpt.vcw@gmail.com