

CURRICULUM VITAE



Name : **Dr. PUTLA PAUL DIVAKAR**

Qualification : M.Sc., Ph.D. (Physics)

Designation : SG Lecturer, Department of Physics
YVNR Govt. Degree College, Kaikaluru,
Eluru-Dist, India

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Age & Date of Birth : 57 years., 10th April 1965

Academic Qualifications :

Degree	Year	Institution/University
B.Sc	1985	Noble College, Machilipatnam/ Acharya Nagarjuna University, AP
M.Sc(Electronics)	1988	P.B.Siddartha College of Arts & Science, Vijayawada /Acharya Nagarjuna University, AP
PG. Dip.Comp.App	1991	Madurai-Kamaraj University, Madurai, Tamil Nadu
Ph.D (Physics)	2012	Andhra University, Visakhapatnam, AP
B.C.S Bachelor of Christian Studies	2005	Serampore University, Kolkata, West Bengal
D.Sc Doctor of Science	2019	California Public University, USA

Employment : Lecturer, Department of Physics
YVNR Govt. Degree College, Kaikaluru, Krishna-Dist, A.P, India

Teaching Experience : 33 years

Additional Responsibilities Held: Director- IQAC, HOD of Physics, Vice-Principal of
Sir C R Reddy College (Autonomous), Eluru (2017-2021)

Subjects Taught : B.Sc-Physics and M.sc-Physics

Specialization : Electronics

Ph.D Thesis : Ultrasonic Study of Molecular Interactions in liquid mixtures

Research Director : Dept. of Physics, Recognized by Adi Kavi Nannaya University

Area of Interest : Ultrasonics, Solid State Physics, Materials Science,
Micro Processor, Analysis of FTIR and XRD spectra

Publications : 31– International Journals & 02- Indian Journals (so far)
02- Under consideration for publication

Conferences Attended:

International : 154
: 03 (poster presented)
: 16 (paper presented)
National : 93
23 (paper presented)

Talks given in Conferences: International: 08 & National: 18

Chaired Conference Sessions: International: 09 & National: 21

Invited Lectures : 14

- * P R Govt. College (A), Kakinada (Twice)
- * Maharaja's College (A), Vizianagarm
- * D. N. R. College(A), Bhimavaram (Twice)
- * Ch. S. D. Theresa's College for women (A), Eluru (Thrice)
- * Noble College, Machilipatnam (Twice)
- * JMJ College for Women, Tenali
- * SVRM College, Nagaram
- * BHSR and VLM Degree college, Devarapalli
- * Model Govt. Degree College, Kamavarapukota
- * Sir C R Reddy College, Eluru

Author/Editor of the Books :

1. Practical Manual for UG Physics
2. Leadership Education
3. One of the Editors of the Book Energy & Ecology
4. Editor of Empowerment of women – Recent Trends and Challenges
5. One of the Editors of Materials for Energy and Environmental Protection.
6. One of the Editors of Industrial Applications in Physical & Mathematical Sciences
7. One of the Editors of Impact of Language Literature and Education
8. One of the Editors of Global Trends- Social and Business Sciences
9. One of the Editors for Engineering Sciences, International Research Journal Vol.VIII(1), 2020
10. Editor and one of the Authors for Basic Principles of Remote Sensing with ISBN Number.

11. Chief Editor for Intellectual Property Rights - Technological Development with ISBN Number.
12. Editor and one of the Authors for the Text Book Electrical appliances with ISBN Number
13. Editor and one of the Authors for the Text Book Solar Energy with ISBN Number

Editorial Board Member/ Reviewer for Research Journals: 07 (International)

- * American Chemical Sciences (USA)
- * Chemical Engineering Communications (UK)
- * International Journal of Physical Science (UK & USA)
- * Advances in Research (UK & USA)
- * Journal of Applied Chemical Science International (UK)
- * Journal of Basic and Applied Research international (UK & USA)
- * Physical Science International Journal (UK & USA)

Organisation of Seminars/Conferences :

Acted as Organising Secretary/Convenor/Coordinator for

- * National Seminar on Recent Trends in Advanced Materials (2012)
- * Workshop (Low-cost & No-cost teaching aids) for High school teachers (2012)
- * National Seminar on Energy & Ecology (2016)
- * International Conference on Materials for Energy and Materials for Environmental Protection (2018)
- * 7-Day Faculty Development Programme National On Recent Trends in Teaching Learning Methodologies Using ICT in Higher Education Institutions (2019)
- * International Conference on Advances in Physics, Electronics & Chemical Sciences (2020)
- * International Conference on Global Trends in E- Commerce, Econometrics, Management And Social Sciences (2020)
- * International Conference on Impact of Languages, Literatures & Education on Intellectual Property Rights (2020)
- * International Conference on Industrial Applications of Mathematics, Statistics & Computer Science (2020)
- * Online International Faculty Development Programme on e-Learning and teaching tools-*Twice* (2020)
- * International Webinar On Research Methodology 18th - to 19th Nov. -2021
- * Student & Faculty Exchange Programme with Sir.C.R. Reddy College, Eluru, 29th Dec.2021 to 3rd Jan. 2022
- * Faculty Training Programme on Hybrid and Blended Learning in Higher Education 21st to 25th February 2022.

Popularization of Science

- Acting as Coordinator for National Science Day Celebrations since 2012
- Talks are being given for promoting interest in science to the students at various High Schools and Jr. colleges

Membership in Professional Societies:

- * General body member of **AIRAPT** (FRANCE), Scientists Group
- * Life Member- **Indian Science Congress**
- * Executive Member: Global Institute of Peace Education and Research Centre, Sri Lanka
- * Member: Siddhartha Educational Research Federation

Membership in Academical Bodies

- * Chairman, Board of Studies for Physics, Sir C R Reddy (Autonomous) College, Eluru
- * University Nominee, Board of Studies for Physics, PR Govt (Autonomous) College, Kakinada
- * University Nominee, Board of Studies for Electronics, Ch. S. D. St. Theresa's College for women (Autonomous), Eluru
- * University Nominee, Board of Studies for Physics, D.N.R (Autonomous) College, Bhimavaram
- * Subject Expert, Board of Studies for Physics, Ch. S. D. St. Theresa's College for women (Autonomous), Eluru
- * Subject Expert, Board of Studies for Physics, S V R M College (Autonomous), Nagaram

Honors/ Awards Received :

**Added the profile in the USA book -
Marqui's WHO's WHO in the World -2014**

AN Marqui's Lifetime Achievement Award -2017
by Marqui's Publications-USA

Excellence in Reviewing Award-2018
by Physical Science International Journal

Excellence in Reviewing Award-2019
by Physical Science International Journal

Dr. B.R.Ambedkar National Fellowship Award-2019

by Tri Ratna Budhha Vihar Trust, A.P

Distinguished Fellow of IMRF-2019

by International Multidisciplinary Research Foundation

Most Innovative Faculty of the Year-2020

By Sidhartha Educational and Research Federation

International Noble Award

By Global Institute of Peace Education and Research Centre

Honorary Doctorate Award-2020

By Dynamic Peace Rescue Mission International

Global Teacher Award-2020

By AKS Educational Awards

Best Researcher Award 2020-2021

By Sir C R Reddy College(Autonomous), Eluru

Upadhya Ratna -2021

By All the Best Arts Academy

Indo Asian Research Excellence Award -2022

By REd Talks International

Excellence in Peer-Reviewing award -2022

By B P International Publications

Religious, Social Activities and Positions held:

Life Member: Gideon's International in India, Eluru
Parish Committee Member: CSI Christ Church, Eluru
Executive Committee Member of CSI- Krishna-Godavari Diocese
CSI Synod General Council Member
CSI Synod Girl Child Project Working Committee member
Editor of SANGHA JYOTHI (2003-2009) a Christian monthly periodical of CSI, Krishna-Godavari Diocese

Social Service: President of an NGO "SAVE", which works for the upliftment of the rural poor since 1996.
