

BIO-DATA / CV

Name and Full Correspondence Address **PYLA ARUNA**
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Institution CHAITANYA ENGINEERING COLLEGE
Date of Birth 11/08/1980
Gender (M/F/T) [F]
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Academic Qualifications (Undergraduate Onwards)

Degree	Year	Subject	University/Institution	%/CGPA
10 th	1985		BSE, Hyderabad	83
INTER	1997	BPC	BIE, Hyderabad	75
B.Sc	2000	Chemistry	AU, VSP	70
M.Sc	2002	Chemistry	AU, VSP	68
Ph.D	Submitted	Chemistry	AU, VSP	

Ph.D. Details

Institute	Guide(s)	Year of Award	Ph.D. Thesis Title
Ph.D	Prof. B. Kishore Babu & Dr. B. Swarnalatha	Submitted	A Method and Composition for Producing Ag-Ti-Cu Trimetallic Nanoparticles Using <i>Trichosanthes tricuspidata</i> Leaf Extract

Work Experience (Chronological Order)

S.No	Position	Institute	From	To
1	Asst. Professor	Sri GCSR College	01-07-2004	31-07-2010
2	Asst. Professor	Chaitanya Engineering College	01-08-2010	Till date
3	Vice Principal	Chaitanta Engineering College (Diploma)	22-03-2024	Till date

Professional Recognition / Awards

S.No	Award Name	Year
1	Best Teacher	2015-16
2	Best Teacher	2016-17

Publications

S.No	Authors	Title	Journal	Volume/Page	Year
1	Pyla Aruna, S. Aruna Kumari, B. Kishore Babu, B. Swarna Latha, P. Venkata Rao, S. Appalacharyulu	Cytotoxic and microbial studies of mixed metal complexes	Indian journal of Biochemistry and Biophysics	Vol 60, March-2023, pp 231-236	March-2023, doi: 10.56042/ijbb.v60i3.58739
2	Pyla Aruna, Ch. Venkat K. Deepthi, B. Kishore B	Synthesis, characterisation anti-oxidant act of silver nanoparticle from guava leaf	Journal of Basic Science	pp1079-1085, ISSN 1006-8341,	July-2023, ISSN NO : 1006-8341, doi:10.37896/JBSV23.6/
3	Pyla Aruna, G. Bhanu Praveen, and A.D.P. Rao	Multiferroic behavior of Sm/Zr substituted Mn Ferrites" i-	i-manager's Journal of Material Science,	Vol. 9, No.1 p20-30	April - June 2021, DOI: 10.26634/jms.9.1.18

Technical Skills

Skill / Technology		

FDPs & Certifications

S.No	Program / Certification	Organization	Year
1	Spectroscopical Studies in structural Analysis - Modern era Applications	Hyderabad Institute of Technology and Management (HITAM), Medchal, Hyderabad, Telangana State.	25 th -29 th January, 2021,
2	Synthesis of Advanced Materials and its Applications (SAMA-2020)	Usha Rama College of Engineering and Technology (Autonomous), Gannavaram, Krishna District, A.P.	15 th - 19 th October, 2020
3	Characterization of Materials	Department of Basic Sciences and HSS JNTUK-UCEV, Vizianagaram, A.P.	3 rd - 7 th August 2020.
4	Impact of Chemical Disasters on Biota (ICDB-2020)	Andhra Pradesh Akademi of Sciences and Andhra University, Visakhapatnam	24 th - 26 th July, 2020,

		A.P.	
5	<i>Advances in Energy Material Storage Systems</i>	GMR Institute of Technology, Rajam,	23 rd -26 th June,
6	<i>Recent Developments in Chemical Research for Societal Applications</i>	Yogi Vemana University, Kadapa, A.P.	3 rd -8 th , August, 2020

Professional Memberships

S.No	Organization	Membership Type	Year