

## Personal Information

1	Name (in full with surname in capital letters)	GADIPELLY ANIL KUMAR
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## Education Qualification:

	Course Studied	Subject Studied	Specialization
10 <sup>th</sup> / Equivalent	SSC	MATHS SCIENCE SOCIAL	
Inter	INTER	MPC	
UG	B.SC	MPC	
PG	M.SC	PHYSICS	SOLID STATE PHYSICS
M.Phil. / Other PG Degree			
Ph.D.	Ph.D	PHYSICS	NANOSTRUCTURED MATERIALS
Post. Doc			
Others	B.Ed	PHYSICAL SCIENCES	
<b>Willingness to be an expert member of AICTE committee:</b>	YES		

**[Thomson Reuters / Web of Science (SCIE / SCI / ESCI)]  
Research Publications (Published / Accepted)**

Journals , Indexed , Th.Reuters, Web of Science, SCIE/ SCI/ESCI/SCOPUS and Impact Factor				In Conferences		No of Technical Reports
National / International	Title	Index	Impact Factor	National	International	
Journal of Environmental geochemistry	Effect of thermal annealing on structural, optical and electrical properties of ZnO thin films deposited on quartz substrate by RF magnetron sputtering	Google Scholar				
International Journal of Engineering Sciences & Technology	Morphological and structural characterization of RF sputtered ZnO thin films deposited at different substrate temperatures	Google Scholar				
International Journal of Engineering and Applied Sciences	Optical and electrical properties of RF sputtered ZnO thin films deposited at different substrate temperatures	Google Scholar				
Materials research innovations	Growth of highly transparent and conductive CdO thin films deposited at	SCI,SCOPUS				

	different thicknesses by RF reactive magnetron sputtering					
IOP Conference Series: Materials Science and Engineering	Structural and Optical properties of ZnO thin films grown on various substrates by RF Magnetron sputtering	SCI,SCOPUS				
European Physical Journal: Applied Physics	Effect of thermal annealing on structural, optical and electrical properties of RF reactive magnetron sputtered CdO thin films	SCI,SCOPUS				
International Journal of Engineering Research and Technology	Structural and optical studies of pure and TiCl doped poly (vinyl alcohol) polymer electrolyte films	Google Scholar				
AIP Conf. Proc.	Structural and optical properties of CdO thin films deposited by RF magnetron sputtering technique	SCI,SCOPUS				
Research Journal of Physical Sciences	Structural, optical and electrical characteristics of nanostructured ZnO thin films with various	Google Scholar				

	thicknesses deposited by RF magnetron sputtering					
IEEE Xplore	Structural and optical properties of AgO thin films grown by RF reactive magnetron sputtering technique	SCI,SCOPUS				
IOP: Journal of Physics Conference Series	Effect of annealing on ZnO thin films grown on quartz substrate by RF magnetron sputtering	SCI,SCOPUS				
NAMEE Conference proceedings Series	The influence of using different substrates on structural and optical properties of nanostructured ZnO thin films grown by RF magnetron sputtering	Google Scholar				
IEEE Xplore	Effect of substrate temperature on structural and optical properties of nanostructured ZnO thin films grown by RF magnetron sputtering.	SCI,SCOPUS				