


FIRST NAME	Dr K.NITHIYANANTHAN	
DATE OF BIRTH (DD-MON-YY)	26-07-1977	
FACULTY UNIQUE ID	3447	
UG DEGREE	B.E. (Electrical and Electronics Engineering), FET, Annamalai University	
PG DEGREE	M.E. (Power System Engineering) FET, Annamalai University	
DOCTORATE DEGREE	Ph.D. (Power Systems Engineering), CEG, Anna University, Main Campus	
TEACHING EXPERIENCE	24 years	
RESEARCH EXPERIENCE	20 years	
WORK EXPERIENCE	-	
OTHER EXPERIENCE	-	
AREA OF SPECIALIZATION	Electrical and Electronics Engineering	
TEACHING FOR UG	24 years	
TEACHING FOR PG	20 years	
TEACHING FOR DIPLOMA	-	
NO OF PUBLICATIONS IN NATIONAL JOURNAL	-	
NO OF PUBLICATIONS IN NATIONAL CONFERENCE	-	
NO OF PUBLICATIONS IN INTERNATIONAL JOURNAL	90	
NO OF PUBLICATIONS IN INTERNATIONAL CONFERENCE	10	
NO OF PG PROJECT GUIDED	10	
NO OF DOCTORATE STUDENTS GUIDED	-	
PROJECTS CARRIED OUT	5	
PATENTS	2	
TECHNOLOGY TRANSFER	-	

RESEARCH PUBLICATION	100
NO OF BOOKS PUBLISHED WITH DETAILS	<p data-bbox="784 279 800 300">6</p> <ul style="list-style-type: none"> <li data-bbox="816 342 1429 510">❖ Title: ‘LOGIXPRO based SCADA simulations for Dry Ice plant’, Dr K. Nithiyananthan, PrasuJain, Lambert Academic Publishing, Europe. ISBN: 978-3-659-74990-2. <li data-bbox="816 531 1429 657">❖ Title: ‘Hybrid Solar Lighting’, Dr K. Nithiyananthan, Priyanka Mani, Lambert Academic Publishing, Europe. ISBN: 978-3-659-85462-0. <li data-bbox="816 678 1429 804">❖ Title: ‘Distribution Power Systems voltage up-gradation Model’, Dr K. Nithiyananthan, Umasankar, Lambert Academic Publishing, Europe. ISBN: 978-3-659-8834-8. <li data-bbox="816 825 1429 972">❖ Title: ‘Substation Earthing’, Dr K. Nithiyananthan, Elavenil E, Lambert Academic Publishing, Europe – ISBN 978-3-659-97077-1. <li data-bbox="816 993 1429 1140">❖ Title: ‘Energy Efficient Digital Serial Interfaces’, Dr K.Nithiyananthan, Nithya.P, Lambert Academic Publishing, Europe - 978-620-2-02167-8. <li data-bbox="816 1161 1429 1344">❖ Title : ‘Micro Grids’, <i>Sanjeevikumar Padmanaban, K. Nithiyananthan, S. Prabhakar Karthikeyan, Jens Bo Holm-Nielsen</i> CRC Publicatons, USA ISSN - 9780367815929