

Joseph Berkmans A



Educational Qualifications

Degree and Year	Institute	Major and Specialization	Percentage/CGPA
SSLC Apr 1998	K.R.H.Sc, Sivaganga, Tamil Nadu, India .	Maths and Science	87.4
HSC Apr 2000	Rajah's HSC, Sivaganga, Tamil Nadu, India.	Physical Sciences, Biology and Maths	82.25
Bachelor in Science May 2004	R.D.G.A. College, Sivaganga, Madurai Kamaraj University, Tamil Nadu, India.	Physics	74.52
Master in Science May 2006	College of Engineering, Guindy, Anna university, Chennai, Tamil Nadu, India.	Materials Science	8.54
Master in Technology May 2008	National Institute of Technology, Trichy, Tamil Nadu, India	Materials Science	9.26
Ph.D	Indian Institute of Technology Madras, Chennai, Tamil Nadu, India.	Metallurgy and Materials Engineering Nanotechnology – Nanostructured Carbon.	9

Other Details:

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R MURALIDHARAN



SUMMARY OF QUALIFICATION

<i>Qualification</i>	<i>Institution</i>	<i>University</i>	<i>Year</i>	<i>%/GPA</i>
PhD in Metallurgical and Materials Engineering	The University of Alabama, Tuscaloosa, AL, USA	The University of Alabama, Tuscaloosa, AL, USA	2012	4.0/4.0
M.S. in Chemical Engineering	University of Toledo, Toledo, OH, USA	University of Toledo, Toledo, OH, USA	2006	3.5/4.0
B. Tech in Chemical and Electrochemical Engineering	Central Electrochemical Research Institute (CECRI), Karaikudi	Madurai Kamaraj University	2001	71%

R. John Felix Kumar



Qualification

- Ph.D., (Metallurgical and Materials Engineering), IIT Madras, Chennai, India
- M.Tech.,(Metallurgical e Materials Engineering), NIT, Tiruchirappalli, India
- M.Sc., (Chemistry), St. Joseph's college, Tiruchirappalli, India

Specialization

- Metallurgical Engineering\Materials Engineering

Areas of research

- Proton Exchange membrane fuel cells
- Conducting Polymers
- Materials for Energy devices
- Carbon nanotubes

Publications

Sl.No.	Name of the Journal	Volume No.	Month/Year/Page Nos.	Authors	Title of the Paper
1.	International Journal of Hydrogen Energy	36	April/2011/7207-7211	R John Felix Kumar, Vijay Radhakrishnan and Prathap Haridoss	Effect of Electrochemical aging on the interaction between Gas Diffusion Layers and the Flow Field in a Proton Exchange Membrane Fuel cell
2.	International Journal of Hydrogen Energy	37	May/2012/10830-10835	R John Felix Kumar, Vijay Radhakrishnan and Prathap Haridoss	Enhanced mechanical and electrochemical durability of multistage PTFE treated gas diffusion layers for proton exchange membrane fuel cells

Sl. No.	Title of the Conference / Seminar / Workshop attended	Month/ Year	Venue	Sponsoring Authority
1.	International Symposium for Research Scholars ISRS 2008	Dec 2008	IIT Madras Chennai	IITMadras
2.	Fuel Cell technologies, FUCETECH 2009,	Nov 2009	Mumbai	DRDO
3.	International Symposium for Research Scholars ISRS 2010	Dec 2010	IIT Madras Chennai	IITMadras
4.	International society for advancements in Electrochemical Science and Technology ISAEEST 2010	Dec 2010	Chennai	CECRI

Thirumaran B.



SUMMARY OF QUALIFICATION

<i>Qualification</i>	<i>Institution</i>	<i>University</i>	<i>Year</i>	<i>%/GPA</i>
M.S by Research. Metallurgical and Materials Engineering	NIT Tiruchirappalli.	NIT Tiruchirappalli.	2013	8.6/10.0
MPhil. Physics	Bharathidasan University	Bharathidasan University	2008	71 %
MSc. Materials Science	College of Engineering, Guindy, Chennai	Anna University, Chennai	2003	70 %
BSc. Physics	Pachaiyappa's college,	University of Madras, Chennai	2001	62 %

S RAMAKRISHNAN



SUMMARY OF QUALIFICATION

<i>Qualification</i>	<i>Institution</i>	<i>University</i>	<i>Year</i>	<i>CGPA</i>
M.S (by Research) in Metallurgical and Materials Engineering	Indian Institute of Technology Madras, Chennai	Indian Institute of Technology Madras, Chennai	2012	7.62
M.Sc (Materials Science & Technology)	Pondicherry Engineering College, Pondicherry	Pondicherry University	2005	7.97
B.Sc (Applied Sciences)	PSG College of Technology, Coimbatore	Bharathiar University	2003	6.98