Name Designation with Department	: Dr. N. A. Mohamed Farook : Associate Professor of Chemistry Khadir Mohideen College Adirampattinam – 614 701	
Age and Date of Birth Qualification	: 54 year, 04-01-1965 : M.Sc., M. Phil., P.G.D.E.COM, Ph.D.,	

Course	UG	PG	M. Phil	Ph. D
Year	1985	April – 1987	Nov – 1988	Nov – 2004
College/	Sadakathullah	Jamal Mohamed	National Institute	Bharathidasan
University	Appa college,	College, Trichy	of Technology,	University
	Palayamkottai		Trichy	

<b>Residential Address</b>	: 50 Khadir Building, Near Shifa Hospital, Adirampattinam - 614701.	
Phone Number	: 994499719	90
E-mail id.	: nafrook@hotmail.com	
Awards and Honors	:	
Teaching Experience	: UG	: 34
	PG	: 34
	M. Phil	: 21
Research Area	: Chemical I	Kinetics
Guidance of M.Phil. and Ph.D.		

Research Project	: Minor: 2
Ph.D. Guiding	: 2
Ph.D. Awarded Ph.D. thesis submitted	: 3
M. Phil. Awarded	: 33

# **Details of Papers Published**

## In Journals

S.No	Author, Title, Journal name, Volume, Page, Year	
		Factor
1	J. Shim, N. R. Jyothi, and N. A. M. Farook, Biological Applications of	0.14
	Thiosemicarbazones and Their Metal Complexes. Asian Journal of	
	<i>Chemistry</i> , <b>25(10)</b> , 5838(2013).	
2	N. R. Jyothi, N. A. M. Farook, M. Cho and J. Shim, Analysis and	0.14
	Speciation of Chromium in Environmental Matrices by Various Analytical	
	Techniques – A Review. Asian Journal of Chemistry, 25(8), 4125(2013).	
3	N. R. Jyothi, N. A. M. Farook, M. Cho and J. Shim, Cytotoxic Activities of	0.14

	Thiosemicarbazones and Their Metal Complexes. Asian Journal of	
	<i>Chemistry</i> , <b>25(10)</b> , 5841(2013).	
4	N. A. M. Farook, S. Monochitra, and A. Afroos Banu, Kinetics and	
	Mechanism of oxidation of 4-Oxoacids by N-bromosaccharin. Journal of	
	Solution Chemistry, <b>42</b> (1), 239(2013).	
5	N. A. M. Farook, N. M. I. Alhaji, A. M. U, Mohideen, G. A. S. Dameem,	1.342
	and L. Mitu, Kinetics and Mechanism of the oxidation of 4-Oxo-4-	
	arylbutanoic Acids by N-bromophthaalimide in Aqueous Acetic Acid	
	Medium. Journal of Solution Chemistry, 42(6), 1183(2013).	
6	G. A. Seyed Dameem, and N. A. M. Farook, Kinetics and Mechanism of	0.875
	the oxidation of 4-Oxo-4-phenyl butanoic Acids by N-bromoanisamide in	
	Aqueous Acetic Acid Medium Chem. Sci. Trans., 5(4), 1122(2016).	

### In Seminars and Conferences

**1. Organizing Secretary**, National Seminar on Innovative Researches in Chemical Science organized by PG & Research Department of Chemistry, Khadir Mohideen College, Adirampattinam on September 25, 2016.

#### Workshop Attended

**Details of Book Publication** 

Chairman / Member Board of Studies in University / Autonomous Colleges :

Date:

Signature

(Dr. N. A. Mohamed Farook)