

## BRIEF RESUME

### **Dr. I. Sahul Hamid**

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### **EDUCATION**

S.No	Degree	Name of the Institution	Year of Passing	Percentage of Marks
1	B.Sc	Sadakathulla Appa College, Palayamkottai	1997	78.89%
2	M.Sc	Manonmaniam Sundaranar University, Tirunelveli	1999	83.53% Gold Medalist
3	M.Phil	Alagappa University	2008	68.8%
4	Ph.D	Manonmaniam Sundaranar University, Tirunelveli	October 2007	

**Title of the PhD Thesis: Studies in Graph Theory- Simple Graphoidal Covers in graphs.**

**Title of the M.Phil Thesis: Total Colorings of Graphs.**

### **TEACHING/RESEARCH EXPERIENCE**

S.N	Positions held	Name of the Institute	Duration	
			From	To
1	Assistant Professor	The Madura College, Madurai	25-02-2008	Till Date
2	JRF (NBHM funded project)	Kalasalingam University, Srivilliputtur	05-01-2005	31-10-2007
3	Lecturer (SG)	National College of Engineering, Tirunelveli	15-09-2004	31-12-2004
4	Lecturer	National College of Engineering, Tirunelveli	06-11-2000	14-09-2004
5	Lecturer	Sadakathullah Appa College, Palayamkottai	10-07-2000	02-11-2000
6	University Stipendiary Research Fellow (USRF)	Manonmaniam Sundaranar University, Tirunelveli	05-11-1999	20-06-2000

## RESEARCH PUBLICATIONS: 53

**International** : 50

**National** : 01

**Proceedings** : 02

## RESEARCH GUIDANCE

**PhD Produced** : 07

**PhD guiding** : 04

**M.Phil Produced** : 30

## PROJECTS UNDERTAKEN

SI No	Funding Agency	Position	Title of the Project and Order No.	Amount (in rupees)	Duration
1	DST-SERB (on-going)	Principal Investigator	Domination, Independence and related concepts in graphs (EMR/2016/003758)	6,60,500	2017-2020
2	DST-SERB (FAST TRACK) (Completed)	Principal Investigator	Decompositions of Graphs into Paths and Cycles (SRF/FTP/MS-002/2012)	11,76,000	2013-2016
3	DST-SERB (Completed)	Co-PI	Mathematical Modeling and analysis of enzyme substrate reaction diffusion processes in some biochemical systems (SR/SI/PC-49-2008)	20,31,840	2008-2011

## Conferences/Workshops Organized

SI No	Title	Duration	Held at	Sponsored by
1	Two Day Workshop on Graph Theory and its Applications	27-28, November 2014.	The Madura College	ADMA &RMS
2	National Conference on	29 – 30,	The Madura College	UGC

	Labelings and Decompositions of Graphs	August 2013		
<b>3</b>	One day State Level Seminar on Applicable Mathematics	February 10, 2010	The Madura College	UGC (Autonomous Grant)

### Membership in Professional Bodies

1. Member of American Mathematical Society (AMS).
2. Life Member of Indian Society for Technical Education (ISTE).
3. Life Member of Academy of Discrete Mathematics and Applications (ADMA).
4. Life Member of Indian Mathematical Society (IMS).
5. Member of Allahabad Mathematical Society.

**SEMINAR/CONFERENCE/WORKSHOP ATTENDED : 72**

**INVITED TALKS/KEYNOTE ADDRESS DELIVERED : 60**