

Personal Profile

1. **Name** : M.S.Sethsanadi
2. **Department** : Electronics
3. **Email** : mahmadfaruks@gmail.com
4. **Education** :
 - Pursuing Ph.D (2019-20)-Microstrip antenna
 - M.Phil(2008)-Digital filters
 - M.Sc (2001)-Priority Interrupt Timer
5. **Teaching experience** : **20 years**
Assistant Professor in Electronics
6. **Specialisation** : **Microstrip antenna, DIP**
7. **Paper Presentation** :

Sl.No.	Conference/ Seminar	Title of the Paper	Date	ISSN/ISBN number	Place
1	Two days national level seminar on "Advances in soft matter and low dimensional materials"	Comparative study of magnitude responses of Kaiser window and its advantages in designing FIR band pass and band stop filter.	20,21-02-2015	978-93-5254-631-2	P.C.Jabin Science College, Vidyanagar Hubballi-31
2	One day national level symposium	Implementation of FFT and frequency domain filtering on images.	10-10-2015	978-93-5254-144-7	G.H college Haveri
3	Two days national level conference	Filtering images in the frequency domain and FFT Implementation on images.	25,26-02-2016	0976-7150, vol-IX, issue I & II	Jain University Bangalore 34, 1st Cross JC Road Bangalore Karnataka
4	National level conference on Advances in VLSI and Microelectronics	Structure, morphology and optical property of gel combustion derived zinc oxide nano-particles using green fuel	27-01-2017	978-81-931806-8-6	P.C.Jabin Science College, Vidyanagar Hubballi-31

5	National level conference on Advances in VLSI and Microelectronics	Perspective of VLSI technology	27-01-2017	978-81-931806-8-6	P.C.Jabin Science College, Vidyanagar Hubballi-31
6	National level seminar on Innovative curriculum to enhance student employability and global competency	Importance and need of values and ethics in higher education	02,03-03-2017	978-81-931806-7-9	P.C.Jabin Science College, Vidyanagar Hubballi-31
7	National level seminar on Innovative curriculum to enhance student employability and global competency	Values and ethics in higher education	02,03-03-2017	978-81-931806-7-9	P.C.Jabin Science College, Vidyanagar Hubballi-31
8	International conference on Building Research and innovative capabilities for global competitiveness	Design and implementation of IIR filter using matlab	15-04-2017	978-91-931906-9-7	G.P.Porwal Arts, Commerce and V.V.Salimath science College Sindgi-28
9	International conference on Recent Innovations in computer applications	Comparative study of spatial and frequency domain filtering in digital image processing	20,21-07-2017	2319-8753(online) 2347-6710(print)	P.C.Jabin Science College, Vidyanagar Hubballi-31
10	International conference on Recent Innovations in computer applications	Analysis of various operations of digital image Processing	20,21-07-2017	2319-8753(online) 2347-6710(print)	P.C.Jabin Science College, Vidyanagar Hubballi-31
11	National Conference recent trends in electronics and communication	Study of different digital image compression techniques and their applications	07-02-2018	--	Tumkur University Tumkur
12	National level seminar on Nano and condensed materials and their applications	Nanotechnology : Principles and applications	24-03-2018	978-81-933846-4-0	RLScience institute Belagavi
13	National conference on Advances in nanoelectronics and material science	Various noise reduction techniques in digital image processing	12-03-2019	978-98-5851-055-8	P.C.Jabin Science College, Vidyanagar Hubballi-31

14	International conference on "Innovative trends in Electronics and Communication"	A review on a various Microstrip patch antenna and its feeding techniques	30,31-12-2019	978-93-83985-20-3	Kuvempu University, Shivamogga
15	National level seminar on Science and technology for sustainable future	A review on miniaturization techniques in Microstrip patch antenna	26-02-2020	978-93-85629-91-4	Basaveshwara college, Bangalore

8. Book Publication :--

- a. Editor Electromatrix Magazine
- b. Chief Editor National Level Conference on "Advances in VLSI and Microelectronics" 27/01/20 ISBN978-81-931806-8-6
- c. Chief Editor National Level Conference "Advances in Nanoelectronics and Material Science" ISBN: 978-98-5851-055-8 held on 12/03/2019

9. Resource Person :

- Hubbaalli taluka High school teachers and students training programme

10. Organising conferences/ Seminar/workshops :

- Organising Secretary one day state level workshop on Embedded Microcontroller 29/09/2016
- Organising Secretary one interdisciplinary FDP/Workshop on DIGITAL Image processing.
- Organized State level FDP on microprocessor 8086 Programming, On 24/09/2016.
- Organising Secretary National conference on "Advances in VLSI and Microelectronics" held on 27/01/2017
- Organising Secretary National conference on "Advances in nanoelectronics and material science" held on 12/03/2019

11. Editorial Activity :

- Editor Electromatrix Magazine
- Chief Editor National Level conference on "Advances in VLSI and Microelectronics" held on 27/01/2017
- Chief Editor National Level Conference proceedings on "Advances in Nanoelectronics and Material Science" ISBN: 978-98-5851-055-8 held on 12/03/2019

12. Curriculum Design :

- Member BoS P.C.Jabin Science College Hubballi

13. Evaluation Process :

- Member BoE RL Science Institute Belagavi
- Member BOE, BoAE P.C.Jabin College Hubballi

14. Committee membership

- Worked as criterion IV convener during Fourth cycle of NAAC
- Worked as Convener Internal exam Committee
- Member CCC Committee
- Co-ordinator BVoc in electronics
- Member prize distribution Committee
- Member discipline committee
- Member timetable committee
- Member Online attendance committee
- Member Brochure committee
- Member UBA 2.0
- Member UGC/RUSA/Finance Committee
- Member NAAC Criterion III Fifth cycle
- Electronics Association Chairman
- Member staff consumer society
- Internal AAA committee member

15. Conference participation :

Sl. No	Conference/ Seminar Workshop	Date	Place
1	State level one day workshop on MICROCONTROLLER	03-08- 2013	J.S.S Banashankari Arts,Commerce and S.K.Gubbi Science College Dharwad
2	Attended UGC Sponsored National Seminar on Recent Trends In Electronics and its applications	14,15-03-2014	Government First Grade College –KR Puram BANGALURU-560036
3	Attended UGC Sponsored One day Training program MENTOR MENTEE SYSTEM	16-03-2014	P.C.Jabin ScienceCollege Vidyanagar Hubballi-31
4	Two days national level seminar	20 ,21-02-2015	P.C.Jabin ScienceCollege, Vidyanagar Hubballi-31
5	One day national level symposium	10-10-2015	G.H collegeHaveri
6	Two days national level conference	25,26-02-2016	Jain University Bangalore 34, 1st Cross JC Road Bangalore Karnataka, India –560027
7	Attended two day UGC Sponsored national conference on -Innovative Academic and administrative reforms in higher education for Global Competency	21 ,22-03-2016	P.C.Jabin Science College Vidya Nagar HUBBALLI-31

8	State level FDP on 8086 Microprocessor programming	24-09-2016	P.C.Jabin ScienceCollege Vidyanagar Hubballi-31
9	Attended UGC sponsored national level conference on Advances in VLSI and Microelectronics	27 -01-2017	P.C.Jabin ScienceCollege Hubballi.
10	Attended Five day TEQIP Sponsored FDP on Advance in Nano Materials/NANO Composites For engineering applications	27-02- 2017 to 03-03-2017	BVBCET Hubballi
11	Attended National level seminar on Innovative curriculum to enhance student employability and global competency	02,03-03-2017	P.C.Jabin ScienceCollege Hubballi.
12	UGC sponsored FDP on Give your stress wings and let it fly away	14-10-2019	P.C.Jabin ScienceCollege Hubballi
13	UGC sponsored FDP on Faculty mindset for effective classroom delivery to enhance quality	16-10-2019	P.C.Jabin ScienceCollege Hubballi
14	UGC sponsored FDP on e-administration	18-10-2019	P.C.Jabin ScienceCollege Hubballi