

FACULTY-PROFILE



1. Name : JASIM JALALUDEEN
2. Date of Birth :
3. Highest Qualifications : M.Tech in Opto-Electronics and Laser Technology

(High school to Highest Qualification.)

| Sl. No. | Qualification | Board/University | Year of Passing | Specialization | Class /Division |
|---------|---------------|---|-----------------|-------------------------------------|-----------------|
| 1 | SSLC | General Education Department, Kerala | 2002 | | Distinction |
| 2 | 10+2 | Higher Secondary Education | 2004 | PCB | Distinction |
| 3 | B. Tech | Cochin University Of Science And Technology | 2008 | Electronics & Communication | First Class |
| 4 | M. Tech | Cochin University Of Science And Technology | 2011 | Opto-Electronics & Laser Technology | First Class |

5. Date of Joining : 31-05-2017
6. Status as on date of joining : Assistant Professor
7. Salary Scale :
8. Present status : Assistant Professor
9. Salary Scale as on date :
10. Number of promotions since date of joining : Nil
11. Achievements since date of joining :

11.1 Faculty Development

| Sl.No | Name of Training Programme/Workshop | Period & Duration | Organization | Remarks |
|-------|-------------------------------------|----------------------|------------------------------------|---------|
| 1 | Embedded Systems- ES 2013 | August 27-31,2013 | College of Engineering Vadakara | |
| 2 | Intelligent Systems IS-2013 | October 21-25,2013 | College of Engineering Vadakara | |
| 3 | Advanced Digital Signal Processing | Novbember 18-22,2013 | TKM College of Engineering, Kollam | |

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|----|---|-----------------------------|---|--|
| 3 | E-Resources Management | April 25-27,2014 | College of Engineering Vadakara | |
| 4 | DSP and Control Systems: Principles and approaches | December 1-6,2014 | College of Engineering Vadakara | |
| 5 | Academic Excellence through Research | January 31,2015 | Govt. Engg. College, Bartonhill, TVM | |
| 6 | Translational Engineering_Need of the hour | May 30,2015 | TPLC, Govt. Engg. College, Bartonhill, TVM | |
| 7 | Self-Awareness and higher goals in education | June 2-6, 2015 | IIT Madras | |
| 8 | Programming skill development in matlab and advance technical writing using latex | August 10-14,2015 | College of Engineering Vadakara | |
| 9 | Renewable Energy:Policies and Practices | November 30-December 5,2015 | TKM College of Engineering, Kollam | |
| 10 | Signal Processing for biomedical application | November 16-20,2015 | MES college of engg.,Kuttippuram | |
| 11 | NPTEL workshop | November 28,2015 | Ammini college of engg.,Palakkad | |
| 12 | VLSI design using cadence | December 14-18,2015 | College of Engineering Vadakara | |
| 13 | Advancements and algorithms in image processing | January 27-February 1,2016 | College of Engineering Karunagappally | |
| 14 | Innovations in renewable energy for sustainable development | February 4-5,2016 | MES college of engg.,Kuttippuram | |
| 15 | Computer vision techniques and applications | March 17-19,2016 | College of Engineering Karunagappally | |
| 16 | Short term course on NEMS and nanophotonics | March 28-April 1,2016 | IIT Madras | |
| 17 | Essential Mathematics for engineering | November29-December3,2016 | APJ Abdul Kalam Technological University, CET campus, TVM | |

11.2 Administration

| Sl.No. | Position Held | Duration | Remarks |
|--------|--------------------------|-----------------------|---------------------------------|
| 1 | KTU Coordinator | 2015-16 academic year | College of Engineering Vadakara |
| 2. | KTU Coordinator | 2016-17 | College of Engineering Aranmula |
| 3 | NSS unit Program officer | 2017-till date | |

2017– 2018

(College Of Engineering Perumon)

- 1 Details of Innovations/Contributions in Teaching during the year
 - (a) Design of curriculum :
 - (b) Teaching methods : Using black board and ICT
 - (c) Laboratory experiments :Signal Processing Lab
 - (d) Evaluation methods : Series Tests, Assignments
 - (e) Preparation of resource material : Prepared Lab Manual for DSP Lab, including books, reading material, lab manuals
 - (f) Remedial teaching / Student Counseling (academic)
 - (g) Academic help rendered to HOD : In-Charge of DSP Lab
other than class work Class Co-Tutor for EC 2018-22 admn A Batch
 - (h) Academic/College activities
help rendered to the principal
other than class work
- 2 Improvement of Professional Competence
 - Attended FDPs at IITs
 - Organized FDP

13. Self appraisal:

- Major Strength : Positive Thinking

14. Address for communication:

Office: Asst. Professor, Dept. of Electronics & Communication,
College Of Engineering Perumon,Perinad ,Kollam

15. Blood Group: O+ve

16. Contact Details

Mail id jasijaal@gmail.com

Contact number 9447789936

Signature