MR. (ENG.) MOHAMED BUHARY MURSHID

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Official URL: http://www.seu.ac.lk/fe/department_of_electrical_and_

telecommunication engineering.php

Facebook: Murshid Hussy Skype: Murshid Mohamed Buhary LinkedIn: Murshid Mohamed Buhary Research Gate: Murshid Mohamed Buhary Twitter: MurshidMohamed@murshidabc

1. EDUCATION

- Bachelor of Technology (Engineering) in Electronics and Communication Engineering (First Class) Open University of Sri Lanka- Discipline Top
- National Diploma in Engineering Sciences Telecommunication Engineering (Four Years) Institute of Engineering Technology Sri Lanka (NVQ5)
- Diploma of Technology (Engineering) Electronics and Communication Engineering Open University of Sri Lanka Three Years
- National Certificate Information& Communication Technology (Six Months) National Apprentice and Industrial Training Authority Sri Lanka NVQ3
- PC Hardware and Networking Open University of Sri Lanka
- GCE Advanced Level 2005 Physical Science English Medium
- GCE Ordinary Level 2002
- The Educational Programs of Good Number

2. MEMBERSHIP

Member Institute of Electrical and Electronics Engineers (IEEE 94033450) Associate Member Institute of Engineers Sri Lanka (AMIESL 14444) National Science and Technology Commission Sri Lanka Association for the Advancement of Science (SLAAS) United Nations Volunteer Program Member of Internet Society Et al

3. NOW PROFESSION

The Academic Coordinator – the Post is Administrative and Academic (February 1st 2017 onwards) Department of Electrical & Telecommunication Engineering Faculty of Engineering South Eastern University of Sri Lanka

In Parallel to the Aforesaid Post, Lecturer Electronics Engineering (May 2nd 2013 forth) Department of Electrical and Telecommunication Engineering Faculty of Engineering South Eastern University of Sri Lanka

The aforesaid faculty is holding me as a pioneering staff member all the way ever since its establishment in 2013. I am the first ever staff, in the domain of academic and nonacademic members, to the Department of Electrical and Telecommunication Engineering: South Eastern University of Sri Lanka.

First ever lab sheets for the Faculty of Engineering, the South Eastern University of Sri Lanka were prepared by me for the subjects of EE 13001 and EN 23001.

4. **RESEARCH and PRESENTAION**

- 1. International Refereed Journal "KALAM" Monnankulama Farmers' Psychological Satisfaction over Wireless Animal Feeder.
- 2. Trincomalee Campus Presentation
- 3. Murshid M.B (2017), 'Inventive Comparison between Engineering Science and Hinduism', South Eastern university Arts research session 2017, pp. 24.
- 4. Murshid M.B 2017, 'Presence of Philosophy in Engineering', South Eastern university Arts research session 2017, pp. 25.
- 5. Murshid M.B (2017), 'Electromagnetic Engineering for Human Health', 7th International Symposium, South Eastern university of Sri Lanka, pp. 14.
- 6. Murshid M.B (2017), 'Conceptual design of Wireless Feeder', 7th International Symposium, South Eastern university of Sri Lanka, pp. 15.
- 7. Murshid M.B (2017), 'Technology Management in Telecommunication Context', 6th Annual International Research conference, Faculty of Management and Commerce, South Eastern university of Sri Lanka, pp. 71-72.
- 8. Murshid M.B (2017), 'Telecommunication Policy in the Context of Rural World', 6th Annual International Research conference, Faculty of Management and Commerce, South Eastern university of Sri Lanka, pp. 73.
- 9. Murshid M.B & F. Muneera (2017), 'Relativistic Scientism of Islam: Literature Review', 4th International Symposium, Faculty of Islamic Studies and Arabic Language, South Eastern university of Sri Lanka, pp. 19.

- Murshid M.B (2017), 'Interconnectedness of Telecommunication and Islam: Literature Review', 4th International Symposium, Faculty of Islamic Studies and Arabic Language, South Eastern university of Sri Lanka, pp. 60.
- Mohamed Buhary, M. (2016) Futuristic Fiber Optics in Sri Lanka. in *Multidisciplinary Research for Sustainable Development in the Information Era*. South Eastern University of SriLanka, 20th & 21stDecember 2016.
- Mohamed Buhary, M. &A.L.Fathima Shanaz (2016) WhatsAppism in Kattakudiyan Division Four. in *Multidisciplinary Research for Sustainable Development in the Information Era*. South Eastern University of Sri Lanka, 20th& 21stDecember 2016.
- 13. Mohamed Buhary, M. (2014) Neutrality of Technology. in The *Emergence of Novelty in Business Management*. South Eastern University of SriLanka, 17th January 2014. pp.9-15
- Mohamed Buhary, M. (2014) Neutrality of Technology. in The *Emergence of Novelty in* Business Management. ISSN: 2279-1280. South Eastern University of SriLanka, 17th January 2014. South Eastern University of Sri Lanka: pp.9-15
- 15. Mohamed Buhary, M and Balasuriya, D.N. (2013) Design of a Remote-Controlled Poultry Feeder. In *The Technical Paper Presentations*.107thAnnual Session. Institute of Engineers Sri Lanka, 21stto 23rdOctober 2013.Institute of Engineers SriLanka
- 16. Research yet to be published.

5. PROJECTS

- Peace Project
- Super Capacitor Project by Dr.Damith Jamaican University of Technology
- Sri Lankan Justice Sector Review
- Peace and Reconciliation Project among University Students
- Aquaponics System of Agriculture Project for Eastern Province Sri Lanka- Remote Areas under Poverty Line
- Master of Philosophy in Hindu Civilization Survey among Buddhist Priests Ampara District Sri Lanka
- Realization of a Wireless Grain Delivery System
- Strategic Management Tools Utilized by an Educational Institute in its Survival
- Projects with no Reports

6. SCHOLARSHIPS

- 1. Friendship Scholarship
- 2. Mahapola Excellence Ministry of Higher Education
- 3. Examination Excellence Trust Award
- 4. Appreciation Scholarships
- 5. Undocumented Scholarships

6. MEDALS

- 1. Society Development Medal
- 2. Medal for Philanthropy
- 3. Communal Enrichment in Education
- 4. Best Communicator

8. ESPECIAL ATTENDANCE

Staff Induction Program 120 hours Course offered by the Staff Development Center of South Eastern University of Sri Lanka – we were the first ever class to make history as the pioneering batch.

9. WORKSHOPS CONDUCTED

- I. "Do not let Your Emotions Run Your Life" Final Year University Students
- II. "Conversational English" Staff
- III. "Art of Living" to Non Academic Staff
- IV. "Awareness to Lightning and Thunder" Divisional Secretary's Office
- V. "Animal Husbandry" Anuradhapura Villagers
- VI. "Psychology and Counseling" University and School Students
- VII. "Time Management" Government Officers
- VIII. "Mind Management" Officers
- IX. And More

10. INCIDENT WORKSHOPS / ESPECIAL EVENTS

- o Reconciliatory Outreach Program
- Students' Forum for National Unity and Reconciliation
- o Gender in Higher Education Conference
- o Peace Policy Design
- Training of Trainers for Gender
- Gender Main Streaming
- o Reconciliatory Film Premier Function with the President's Participation
- o Reconciliatory Conflictual Transformation
- Peace Curriculum Design
- Multi Religious and Ethnic Cohesion
- o Discourse on Digana Riot
- o Safety and Security of Muslims in Minority Context
- Inter Faith Dialogue in the midst of Ethnicities
- National Unity, Integration and Reconciliation Works
- Korean Festival
- Modern Energy Grid System of Sri Lanka
- o Japan Higher Education
- Quanser Products' Training Program

- Keysight Technology Enlightenment
- Multisim Training
- Office for Strategic Planning and Implementation Monitoring (OSPIM)
- Outbound Training in the Neighborhood of Kandy
- Training of Trainer on National Unity & Reconciliation through Higher Education
- o National Young Scientific Forum Sri Lanka
- o Pulmoddai Beach Celebration
- o Oluvil Shark Event
- Workshop and ToT Module Development Session two of the National Unity & Reconciliation Program through Higher Education
- Follow up Workshop under National Unity and Reconciliation through Higher Education Program
- Arugam Bay Especial Program
- Module Development Workshop of the National Unity & Reconciliation Program through Higher Education
- Invitee to Tamil Language Debate at the Faculty of Arts and Culture, South Eastern University of Sri Lanka
- o Global Disaster Centre University of Huddersfeild
- Launch of Publication on Checkpoint, Temple, Church, and Mosque: A Collaborative Ethnography of War and Peace
- o Phase Two Brainstorming Session of the National Unity and Reconciliation Program
- Designing Active Learning for Engineering Education
- o Muslim Politics of Sri Lanka in Ampara District
- o Brainstorming Session of the National Unity and Reconciliation Program
- Entrepreneurs' Day through UBL
- o International Friendship Improvement
- German Postgraduate Training
- o Scientific Research
- o Contemporary Global Issues
- o University Business Linkage
- Pay As You Earn (PAYE)Levy
- How to Write a Winning Research Proposal
- o Soft Skills for Personality Development
- Ethnic Cohesion in Diversification
- Engineering Program Accreditation
- o Wastewater Management
- o Grading System for Auxiliary / Enhancement Courses
- o How to Cut Down Unnecessary Medical Bills by Practicing Healthy Lifestyle
- Modern Teaching Methodology and Excellence in University Teaching by the Mustafa International University –Iran
- Further, No-Certificate-Workshops

11. ADMINISTRATION

| Posts | Dates |
|--|-----------------------|
| University Strategic Planning Committee | 01.02.2017 To the Now |
| Subject Allocation Sub-Committee | 01.02.2017 To the Now |
| Petty Cash Handler | 01.02.2017 To the Now |
| University Disciplinary Committee | 01.02.2017 To the Now |
| Inter Faith Dialogue Group | 01.02.2017 To the Now |
| University Reconciliatory Committee | 01.02.2017 To the Now |
| University Gender Committee | 01.02.2017 To the Now |
| University Cultural Society | 01.02.2017 To the Now |
| Charity Society | 01.02.2017 To the Now |
| "Tamil Mandram" | 01.02.2017 To the Now |
| Society for Ethnic Cohesion | 01.02.2017 To the Now |
| "Buddhist Community" | 01.02.2017 To the Now |
| Suppliers' Committee | 01.02.2017 To the Now |
| Overtime Signatures' | 01.02.2017 To the Now |

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| Power World Software Committee | 01.02.2017 To the Now |
| Examination By-Laws Sub- Committee | 01.02.2017 To the Now |
| Undergraduate Scholarship Awards Sub-Committee | 01.02.2017 To the Now |
| Faculty Name Stone Establishment Committee | 27.03.2017 To the Now |
| Examination Papers Recorrection Committee | 01.02.2017 To the Now |
| Examination Eligibility Committee | 01.02.2017 To the Now |
| Departmental Swift Results-Release Committee | 01.02.2017 To the Now |
| Departmental First and Second Examiners' Committee | 01.02.2017 To the Now |
| Semester Timetable and Personal Timetables of Individual Academic Staff Members Committee | 01.02.2017 To the Now |
| Students' Financial Scholarship Committee | 01.02.2017 To the Now |
| Examination Invigilation Committee | 01.02.2017 To the Now |
| Departmental Works Speed-Up Committee | 01.02.2017 To the Now |
| Faculty Academic Calendar Committee | 01.02.2017 To the Now |
| Departmental Library Books Committee | 01.02.2017 To the Now |
| Departmental Web Page Committee | 01.02.2017 To the Now |
| Departmental Collaboration with Foreign Universities Committee | 01.02.2017 To the Now |
| Departmental Circulars Committee | 01.02.2017 To the Now |
| Students' Programs Committee | 01.02.2017 To the Now |
| Departmental Field Allocation Committee | 01.02.2017 To the Now |

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| Students' Academic Disciplinary Committee | 01.02.2017 To the Now |
| Departmental Resources' Allocation Committee | 01.02.2017 To the Now |
| Departmental Bidding Committee | 01.02.2017 To the Now |
| Curriculum Committee for the Department of Computer Science and Engineering SEUSL | 01.02.2017 To the Now |
| Departmental Curriculum Committee | 01.02.2017 To the Now |
| Departmental Officers' Commendation and Service Letters Committee | 01.02.2017 To the Now |
| Departmental Space Allocation Committee | 01.02.2017 To the Now |
| Departmental Especial Letters Preparation Committee | 01.02.2017 To the Now |
| Departmental Temporary Staff Committee | 01.02.2017 To the Now |
| Departmental Workshops' Committee | 01.02.2017 To the Now |
| Departmental Undergraduate Projects' Committee | 01.02.2017 To the Now |
| Undergraduate Instructor Interview Board to the Department of Electrical & Telecommunication Engineering | 07.02.2017 |
| Departmental Equipment List Preparation Committee | 01.02.2017 To the Now |
| Departmental Vision & Mission Committee | 01.02.2017 To the Now |
| Departmental Name Boards Committee | 01.02.2017 To the Now |
| Departmental Works Engineer's Committee | 01.02.2017 To the Now |
| Departmental Supplies Division Committee | 01.02.2017 To the Now |
| Another Departmental Subject's Evaluation Committee | 01.02.2017 To the Now |

| Departmental Time Tables' Committee | 01.02.2017 To the Now | |
|---|-----------------------|--|
| Department Student's "Letter Grades" Committee | 01.02.2017 To the Now | |
| Departmental Lecturer's Welfare Committee | 01.02.2017 To the Now | |
| Departmental Students' Welfare Committee | 01.02.2017 To the Now | |
| Anti-Ragging Committee | 01.02.2017 To the Now | |
| Repeat Examination Committee | 01.02.2017 To the Now | |
| Salary Increment Committee | 01.02.2017 To the Now | |
| Department Industrial Training Committee | 01.02.2017 To the Now | |
| Student's Attendance Committee | 01.02.2017 To the Now | |
| Department Finance Committee | 01.02.2017 To the Now | |
| Non-Academic Staff Performance Appraisal Committee | 01.02.2017 To the Now | |
| Visiting Academics' Committee | 01.02.2017 To the Now | |
| University Peradeniya Labs Committee | 01.02.2017 To the Now | |
| Faculty Vehicular Committee | 01.02.2017 To the Now | |
| Faculty Hand Book Committee | 02.05.2013 To Date | |
| University Liaison Committee | 01.02.2017 To Date | |
| Interviewer to recruit Assistant Lecturer to the Department of Electrical & Telecommunication Engineering, SEUSL | One Time | |
| IEEE Student Chapter FE, SEUSL | 01.12.2016 To the Now | |

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|--|---------------------------------------|--|
| IESL Student Chapter FE, SEUSL | 01.01.2015 To the Now | |
| Funding Student's Project Committee | 02.05.2013 To the Now | |
| Inter – University Communicator over Visiting Lecturers to South Eastern University of Sri Lanka | 01.01.2017 to the Present | |
| English Orator & Communicator to the Faculty of Engineering & the South Eastern University of Sri Lanka | 01.12.2016 to Date | |
| English Text Writer to the Faculty of Engineering & South Eastern University of Sri Lanka | 01.12.2016 to Date | |
| University Ceremonial Functions Advisory Team | 01.01.2017 to Date | |
| Exhibition Committee | 22.12.2016 to Date | |
| Editorial Board Member 6 th International Symposium South Eastern University of Sri Lanka | 20 & 21 st December 2016 | |
| Track Coordinator Assistant 6 th International Symposium South Eastern University of Sri Lanka | 20 & 21 st December 2016 | |
| Deputy Coordinator Logistics 6 th International Symposium South Eastern University of Sri Lanka | 20 & 21 st December 2016 | |
| First Year Orientation Program Moderator 2015/2016 | November – December 2016 | |
| Department of Electrical and Telecommunication Engineering - SEUSL Accreditation Committee | 25.11.2016 to the Now | |
| "Students' Performance Prizes and Medals" Committee | 25.11.2016 to the Now | |
| Interview Board Member for the Temporary Posts Instructors | 21 st November 2016 - 1230 | |
| Senate Member | 24.06.2016 to date | |
| Staff Residence Committee | 01.05.2016 To the Now | |
| Faculty Board Member | 01.08.2013 to date | |
| Exigency Allowance Committee | 01.01.2016 to Date | |
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| Acting Head For the Department of Electrical & Telecommunication Engineering | Intermittent Period Three Months | |
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| Research Coordinator for the Department of Electrical & Telecommunication Engineering | 01.08.2013 to 03.08.2015 Two Years | |
| Syllabus Revision Session for BSc Eng (Hons) SEUSL | Three Times | |
| Volunteer Student Counselor | 02.05.2013 to The Present | |
| Member of the Interview Board to Recruit Electrical Technical Officers for the Faculty of Engineering | Two Times Two Times | |
| Member of the Interview Board to Recruit an Electrical Engineering Lecturer for the Faculty of Engineering | One Time | |
| Kavitha Talent Programme Arranger | 02.05.2013 to 10.12.2014 | |
| for the Faculty of Engineering | $1\frac{7}{12}$ Years | |
| Sports Coordinator for the Division of Engineering | 01.08.2013 to 03.08.2015 Two Years | |
| Inter Departmental Teaching of Faculty of Engineering | A Positive Number of Times | |
| To Educate Faculties of Soft Skills | A Good Number of Times | |
| Book Recommendation Committee from the Faculty of Engineering | 02.05.2013 to The Present 3.4 Years | |
| Lab Equipment's Committee Member | 02.05.2013 to The Present | |
| Lab In charge Academic | 02.05.2013 to The Present | |
| Technical Evaluation Committee | 02.05.2013 to 10.12.2014 | |
| (TEC) Member | $1\frac{7}{12}$ Years | |
| Academic Sub Warden SESUSL | 02.05.2013 to 04.05.2015 2 Years | |
| Faculty of Engineering Communication Club Facilitator | 12.08.2013 to 13.08.2015 | |

| | 2 Years | |
|--|--|--|
| Faculty of Engineering Astronomy Club Member | 12.08.2013 to 13.08.2015 2 Years | |
| Computer Instructorship by KOICA – SEUSL | 01.08.2013 to 03.08.2015 2 Years | |
| Organizer of Carrier Guidance Activities for the Division of Engineering SEUSL | Three Times | |
| Assistantship for the Head Kadar's Operation | Plus Level | |
| Academic Adviser | 02.05.2013 to The Present | |
| Field Tour Coordinator | Two Times | |
| Industrial Training Report and Daily Diary Evaluator | One Time (10 Reports & Diaries) | |
| Industrial Training Supervision | One Time | |
| Treasurer to the Electrical and Electronic Engineering Society | 07.04.2016 to The Present | |
| Member of Teachers' Association South Eastern University TASEU | 02.05.2013 to The Present | |
| Canteen Committee Faculty of Engineering SEUSL | 02.05.2016 to Now | |
| Invitee to Academic, Cultural, Sports and et al events. | Plus Times | |
| Coordinator for Classes from non – Engineering Faculties | Positive Number of Time Since 02.05.2013 to the Present | |
| Examination Invigilator | Positive Number of Time Since 02.05.2013 to the Present | |
| Examination Invigilator to non – Engineering Faculties | Positive Number of Time Since 02.05.2013 to the Present | |
| Examination Board Member | 02.05.2013 to the Present | |
| Unnameably the Remainder | 02.05.2013 to The Present | |

12. JOB EXPERIENCE

| Nature | Employer | Service | Period |
|--|---|-------------------------------------|----------|
| Temporary Demonstrator | Open University of Sri Lanka | 28.02.2013 through 30.04.2013 | 3 Months |
| Assignment Marker for MPJ 5263 & MPJ5233 | Open University of Sri Lanka | 28.02.2013 through 30.04.2013 | 3 Months |
| • IT Instructor | Lotus Flower Fund | 01.01.2006 en route 10.12.2007 | 2 Years |
| Liaison Officer | Human Rights Organization Nochchiyagama | 01.01.2012 to 01.01.2013 | |
| Volunteer Teacher in Mathematics | KarambawaAlmina Muslim Vidyalaya | 01.01.2007 – End of 2008 | 1 Year |

Besides, Occupations with No Letter

13. OTHERS

| Post | Organization | Since | То |
|----------------------------|--------------------------------------|------------|---------|
| • Volunteer Coordinator | Kalawewa Helping Society | 2012 | Present |
| • Volunteer Organizer | Jagama Al Hakeem Association | 05.02.2013 | Present |
| • Member | Rathanathissa Peace Foundation | 01.01.2014 | Present |

14. TRAINEE

| Establishments | Dates | Difference |
|--|-------------------------|------------|
| Lanka Electricity Co.(PVT)LTD | 14.07.2008 - 10.10.2008 | 3 Months |
| • Sri Lanka Telecom (SLT) | 13.10.2008 - 15.07.2009 | 9 Months |
| Data Communication Project1 | 01.02.2010 - 25.06.2010 | 4 Months |
| Open University of Sri Lanka- Electronic Workshop | 14.06.2010 - 04.02.2011 | 8 Months |
| Data COMMUNICATION Project2 | 07.02.2011 - 25.03.2011 | 1 Month |
| Sri Lanka Railway | 24.10.2011 - 15.02.2012 | 4 Months |

Better yet, No-Record-trainings as well.

15. EXTRAS

- ✓ Assistantship to Taekwondo Practice
- ✓ UN Volunteerism
- ✓ Ampara District IESL Member
- ✓ Leadership Programs (Areal Leader Event)
- ✓ Supply, Installation and Commissioning of Indoor Public Address System TEC
- ✓ Psychological Counselor
- ✓ Mind Trainer
- ✓ Interpreter to English of Research Papers in other Language
- ✓ ICT Resource Person to WAMY
- ✓ Speaker to Prize Giving Galgamuma
- ✓ Guest to Preschool Prize Giving Galgamuwa
- ✓ Guest to Preschool Prize Giving Kalawewa
- ✓ Maliydeva Past Pupils' Association
- ✓ Open University Alumni Association
- \checkmark The list is longer
- ✓ Many athletic wins
- ✓ Rugby, soccer, cricket, Ella, Tennis and Carom
- ✓ Prefect at school
- ✓ First places from English and Tamil oratorical contests.

- ✓ Best English Senior Orator Gold Medal Maliyadeva Boys College Kurunegala2004
- ✓ Prizes of competitions by Ministries and News Paper Organizations
- ✓ Quiz Certificates
- ✓ Merit in the Royal Australian Chemical Institute
- ✓ Member School LITERARY Association and Science Society
- ✓ Best O/L Results holder from my Alma mate
- ✓ School Mathematical Exhibits
- \checkmark The quite more is in presence.

16. FONDNESS

- Reconciliation, Conflictual Studies, Peace Education plus Gender Studies
- Philanthropy
- Telecommunication Management for the Community
- Psychology and Philosophy
 - **4** Krishnamurti
 - \rm 4 Osho
- Albert Einstein is the most beloved legend in my ever life.
- Special and General theories of relativity are the most well into my heart.
- Appeasement to the humanitarianism
- English Language, Public Communication and Soft Skills
- Godly Creations
- Multidisciplinary and Interdisciplinary Events
- The reality has the unsaid elements too.
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The indeed M.B.Murshid is well beyond the curriculum vitae.

REFEREES

Prof. M.M.M.Najim Prof. K.K.C.K.Perera **Prof. Damith Wickramanayake** Vice Chancellor School of Computing Vice Chancellor South Eastern University of &Information Technology University of Moratuwa Sri Lanka Faculty of Engineering Sri Lanka +94 67 2255138 University of Technology +94714472789 +94 76 6990303 Jamaica kapila@mech.mrt.ac.lk vcseu@seu.ac.lk dwickramanayake@utech.edu.jm

Signed