
BIO-DATA

Name : G.S YOGANANDA

Personal Details

Fathers Name : G.S.Shivashanker
Date of Birth : 14/05/1968
Permanent Address : G.S.Yogananda
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Official Address : G.S.Yogananda
Associate Professor & H.O.D
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K.I.T.,Tiptur-572201

Marital Status : Married
Religion : Hindu
Nationality : Indian
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Educational Qualification

Qualifications	Board / IIT / University	Institute and place where studied	Year of passing
SSLC	KSEE Board	SVP High School, Tiptur	1983
PUC / 10+2	KDPU Education	Kalpataru College, Tiptur	1985
UG Degree	Bangalore University	Kalpataru Institute of Technology, Tiptur	1991
PG Degree	Mysore University	S.J.C.E., Mysore	1995

Work Experience

- *Joined as Faculty in Electronics & Communication Engineering Department, K.I.T., Tiptur on 18/11/1991.
 - *Presently working as Associate Professor and Head of the Department of Electronics & Communication Engineering, K.I.T., Tiptur since 31/05/2014
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Achievements

- *Chief convener for National level technical level symposium for students paper presentation- Dept of Telecommunication Engineering, K.I.T., Tiptur - 2 times
- *Chief convener for state level technical level symposium for students paper presentation- Dept of Telecommunication Engineering, K.I.T., Tiptur - 1 time
- *Chief convener for National level technical level symposium for students paper presentation- April 9-10,2015 - Dept of Electronics & Communication Engineering, K.I.T., Tiptur
- *Chief Coordinator (stationary committee) for VTU Athletic meet organized in K.I.T., Tiptur .
- *Chief Coordinator(food committee) for silver jubilee celebrations of KIT & Golden jubilee celebrations of Kalpataru Vidya samsthe, Tiptur.
- *Head of the Dept of TE, K.I.T., Tiptur for 12yrs (2001 – 2013)
- *Warden for boys hostel, K.I.T., Tiptur.(1 year)

- *Convener – 2 weeks AICTE sponsored FDP on “Advances in Image Processing & Computer Vision application using Python & OpenCV” from 11th December 2017 to 23rd December 2017.
- *Chief Coordinator – EQUEST-19, an Intercollegiate Technical Paper Presentation, a National Conference on “Recent Trends in Electronics, Communication & Computers” NCRTECC-2017 on 8th may 2019.
- *Convener – 2 weeks AICTE sponsored FDP on “Machine Learning, Artificial Intelligence in Image Processing using MATLAB & XILINX System Generator for Digital Signal Processing” from 22nd July 2019 to 03rd August 2019.
- *Program Coordinator during NBA visit to the department of E&CE & obtained Provisional Accreditation for the department for the academic years 2016-17 & 2017-18.

Publications

Journal publications :

- (1) **“Compressive Sensing– A Survey”**
 - International Journal of Advanced Research in Computer Science and Software Engineering, Volume 5, Issue 7, July 2015. ISSN(online):2277 128X, ISSN (Print):2277 6451
 - G. S. Yogananda E&CE, K.I.T., Tiptur., Dr. M. Z. Kurian E&CE, S.S.I.T., Tumkur, S.S.U.
- (2) **“Canny Mean Shift Correspondence Algorithm for Dynamic Feature Tracking: A Novel Approach”**
 - International Journal of Electronics, Electrical and Computational System, volume 5, Issue 6, June 2016, ISSN 2348-117X. Academic Science, Reference No.:IETE2137. ICLCSTM-16.
- (3) **“A Novel Canny Mean Restoration Algorithm for Correspondence and Motion Tracking Dynamic Image Sequence Analysis”**
 - International Journal of Computer Applications, Vol 161 – Number5, 2017, DOI > 10.5120/ijca2017013189

Conference Publications :

- (1) **“A Novel Canny Mean Restoration Algorithm for Correspondence and Motion Tracking Dynamic Image Sequence”**
 - International Conference on “Recent Trends in Engineering, Technology and Science, ICRETS – 2016, 12th & 13th August-2016, organized by STJIT, Ranebennur.
 - Dr Y.P.Gowramma, G.S.Yogananda
- (2) **“A Secure Perception Color Image on Robust Watermarking Technique by Adaptive Color Space”**
 - International Conference on “Recent Trends in Engineering, Technology and Science, ICRETS – 2016, 12th & 13th August-2016, organized by STJIT, Ranebennur.
 - Dr Y.P.Gowramma, G.S.Yogananda
- (3) **“A Novel Image Segmentation by K-Means Algorithm in Diverse Colour Models”**
 - International Conference on “Recent Trends in Engineering, Technology and Science, ICRETS – 2016, 12th & 13th August-2016, organized by STJIT, Ranebennur.
 - Dr Y.P.Gowramma, G.S.Yogananda
- (4) **“Canny Mean Shift Correspondence Algorithm for Dynamic Feature Tracking: A Novel Approach”**
 - Paper Presented in the conference ICLCSTM -16 organized by conference Info and Academic Science at IETE, Institutional Area, New Delhi, on 19 June, 2016.

Memberships

- * The Indian Society for Technical Education – Membership Number LM22755

I declare that the information given above is true to the best of my knowledge.

Date:

Place:

Signature