Curriculum Vitae

Anil Dutt
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Career Objective

To become an integral part of an esteemed organization, this gives me an opportunity to learn besides contributing towards its growth.

Qualification

- UGC-NET Qualified June 2013.
- M Tech. Instrumentation (2009) , From: UCIM Department, Panjab University Chandigarh with 77% Marks.
- M.Sc. in Electronic Science (2006), From: Electronics Science Department, Kurukshetra University, with 61% Marks.
- B.Sc. in Electronics (2004), From: Dyal Singh College Karnal, Kurukshetra University, with 67% Marks.
- 10+2 in Non -Medical (2001) from Board of School Education Haryana.
- 10th (1999) from Board of School Education Haryana.

Employment Details

- **Total 8.5 Years of Teaching Experience.**
- ***Currently Working*** as Assistant Professor in Instrumentation Department at Bhaskaracharya College of Applied Sciences, Sector-2, Dwarka, University of Delhi from 6th January 2015 to 19th May 2017.
- I have worked as an Assistant Professor in Electronics & Communication Department at R.P.I.I.T. Technical Campus, Karnal, Haryana from 21st July 2009 to 5th January 2015.
- I have worked as a lecturer, in Dyal Singh College, Karnal, Haryana from 10th August 2006 to 21st March 2007.

Academic Projects

- Design and Development and Fabrication of pulse Oximeter; during M.Tech.
- Characterization of Gate Dielectric material of Submicron Devices using C-V technique during M.Sc.

Technical Skills

- Design Software: ORCAD, Multisim (NI), Tina (Design soft), EWB, PSPICE, MATLAB, and Active HDL, SciLab, LabView.

Research Publications

Refereed International Journals (IJ)

IJ3 Anil Dutt, "Ultra-Wideband 45-nm CMOS Low-Noise Amplifier Noise Figure –Gain trade-off for IEEE 802.15", International Journal of Enhanced Research in Science Technology & Engineering,(ISSN: 2319-7463) Vol. 2 Issue 12, pp: (81-84), December -2013.

IJ2 Anil Dutt "Comparative study of Noise Figure for recent Ultra-Wideband 45-nm CMOS Low-Noise Amplifiers (LNAs)", International Journal of Enhanced Research in Science Technology & Engineering, (ISSN: 2319-7463) Vol. 2 Issue 12, pp: (71-74), December -2013.

IJ1 Anil Dutt, "Recent advances in Gain-Bandwidth trade-off for Ultra-Wideband 45-nm CMOS Low-Noise Amplifiers (LNAs)", International Journal of Enhanced Research in Science Technology & Engineering, (ISSN: 2319-7463) Vol. 2 Issue 12, pp: (67-70), December -2013.

National Conference (NC)

NC2 Poster Presented on "Role of Pulse Oximeter to control the adverse effects of pollution in Sports", Shweta Dua, **Anil Dutt**, National Conference on Clean and Green Energy: The Chemical and Environmental Aspects, held at Bhaskaracharya College of Applied Sciences, University of Delhi, India, February16-17, 2017.

NC1 Paper presented on **"**Implementation Of Low Power Pulse Oximeter", Anupma, H P Sinha, **Anil Dutt**, National Conference On Emerging Trends In Electronics Communication Engineering (ETECE-2011), Held At Department Of Electronics And Communication Engineering ,Panipat Institute Of Engineering And Technology, Samalkha, Panipat , 22-23 April (2011).

National Workshop

NW2 Successfully completed a two day workshop on "Wireless Robotics" organized by Department of Instrumentation, Bhaskaracharya College of Applied Sciences in joint collaboration with Nenosemi Technology and Techinest Enterprises on 11-12 March 2015.

NW1 Successfully completed AICTE Sponsored National workshop on "Recent Trends In Advanced Communication Control & Computational Technologies '' on 13-14 May 2013 held at RP Inderprastha Institute of Technology, Karnal.

Seminar

Attended two day all India seminar on "Advanced Research in Science Engineering and Technology" organize by The Institute of Engineers (India) at RP Inderprastha Institute of Technology, Karnal on 31st January to 1st February 2014 and presented paper on "Technical Advances in Digital Audio Radio Broadcasting".

Short Term Programmes

2. Attended one day Faculty Development Programme on "Administrative Reforms to raise the Quality of Educational Institutions and e-procurement" organize by IQAC at Bhaskaracharya College of Applied Sciences on 28 March 2017.

1. Successfully completed a short term programme on "faculty induction training programme: instructional planning and delivery" conducted by Education & Educational Management Department of NITTTR at RP Inderprastha Institute of Technology, Karnal from 01/06/2010 to 05/06/2010.

Organizing Member

2. Organizing member in two day National conference on "clean and Green Energy: The Chemical and Environmental Aspects" (NCGE) on 16 -17 February 2017, held at Bhaskaracharya College of Applied Sciences, University of Delhi, India, February16-17, 2017.

1. Organizing member in two day workshop on "Wireless Robotics" organized by Department of Instrumentation, Bhaskaracharya College of Applied Sciences in joint collaboration with Nenosemi Technology and Techinest Enterprises on 11-12 March 2015.

Strengths

- ❖ Willingness of learning.
- ❖ Honesty and Integrity
- ❖ Punctuality

Personal Details :

Name :	Anil Dutt
D.O.B :	10 Oct 1982
Father's Name :	Sh. Mukesh Kumar
Mother's Name :	Smt. Shakuntla Devi
Gender :	Male
Marital Status :	Married
Nationality :	Indian

I hereby declare that the particulars furnished above are true to the best of my knowledge.

Place:

Date: **(Anil Dutt)**