FACULTY PROFILE

Name : Prakash S. Bangarashetti



Designation : Associate Professor **Department** : Civil Engineering

Employee ID : TCV012

E mail ID : psbcv@becbgkedu.com (College official ID), psbgshetti@gmail.com

(Personal mail ID)

Contact details : P. S. Bangarashetti,

3rd cross vidyagiri, BAGALKOT-587102.

Mobile phone no. 9448216626

Vidwan Id : 148016 Qualification : M.Tech.

Professional Experience

Teaching : 35 years **experienceIndustry** : Nil

experience

No. of Projects Guided

UG : 60 PG : 30

Conferences/ Symposiums/
Workshops/ Training

Programs Attended

- 1. A two days workshop on Applied mechanics: tension test on mild steel specimen12-05-1988 to13-05-1988,R.E.C.Surthkal.
- 2. Computer Programming in Pascal01-07-1988 to 15- 08-1988, Basaveshwar Engineering College, Bagalkot.
- 3. Latest techniques in modeling of surface and ground water systems16-12-1991 to 28-12-1991, JNTU Colleg of Engineering. Anantpur.
- 4. Application of fracture mechanics in Engineering Design16-08-1994 to 26-08-1994, I.I.Sc. Bangalore.
- 5. Construction materials testing: Theory and practice24-06-199605-07-1996,I.I.T. Madras.
- 6. Induction Training Programme03-08-1996 to 23-08-1996 Academic Staff College, Dharawad.
- 7. Advances in Civil Engineering Practices 16-03-1998 to 21-03-1998, SGGS College of Engineering Technology. Nanded.
- 8. Quality control and high-Performance concrete 20-07-1998 to 01-08-1998, JNTU College of Engineering, Hyderabad.

- 9. 'AIM INSIGHT' HRD Training by Sunny Therappan and team25-12-1998 to 10-01-1999,Basaveshwar Engineering College, Bagalkot.
- Computer Aided Analysis and Design of Engineering Structures 16-08-1999 to 22-08-1999, MIT Manipal.
- 11. Engineering Practices in Expansive Soils 07-02-2000 to 18-02-2000, Basaveshwar Engineering College, Bagalkot.
- 12. Ground Improvement techniques 03-03-2000 to 16-03-2000,SJCCollege of Engineering, Mysore.
- 13. Computer related subjects of Civil Engineering (workshop)20- 10- 2000 to 21-10-2000, Maland College of Engineering. Hasan.
- 14. 7thAsia construct conference 04-04-2001 to 06-04-2001, Planing commission (Govt.India) and Construction Industry
- 15. Development Council, New Delhi
- 16. Technical Education and Challenges in the new millennium (seminar)03-11-2001 to 04-11-2001,Basaveshwar Engineering College, Bagalkot.
- 17. Structural dynamics- application to earthquake engineering
- 18. 01-07-200305-07-2003, IIT Madras.
- 19. Earthquake resistant structural design 07-07-2003 to 12-07-2003, IIT Madras.
- 20. Intellectual property rights16-04-2004-BEC Bagalkot.
- 21. Energy efficiency for sustainable development15-12- 2004, Anjuman Engg. College, Bhatkal.
- 22. Finite element in earthquake engineering 04-07-2005 to 08-07-2005, IIT Madras.
- 23. Probability methods in earthquake engineering 11-07- 2005 to 15-07-2005, IIT Madras.
- 24. Advanced mechanics of solids and structures 26-12-2005 to 30-12-2005, IIT Madras.
- 25. Intellectual property right studies 17-02-2006 to 18-02-2006, BEC Bagalkot.
- 26. Modern concrete construction processes 24-07-2006 to 29-07-2006, IIT Delhi.
- 27. Nanotechnology and its applications14-08-2006 to 19-08- 2006, BEC Bagalkot.
- 28. Computational techniques for seismic analysis 18- 12-2006 to 22-12-2006, IIT Madras.
- 29. Random vibration and fuzzy logic in earthquake Engg. 25-12-2006 to 29-12-2006, IIT Madras.
- 30. Soft computing approaches in Engg. applications 19-01-2007 to 21-01-2007, IIT Madras.

- 31. Recent developments in concrete technology(TEQIP)13-07-2007 to 14-07-2007 INSTRUCT- Bangalore.
- 32. Autodesk Rivet 09(TEQIP)15-07-2007 to 19-07-2007, INSTRUCT-Bangalore.
- 33. Design of earthquake resistant structures 26-05-2008 to 30-05-2008, BEC Bagalkot.
- 34. National programme for capacity building of engineers in earthquake risk management 08-06-2009 to 05-07-2009, IITKharagapur.
- 35. Management capacity enhancement programme (TEQIP)20-07-2016 to 24-07-016,IIM-Trichy, Chennai Campus.
- 36. Emerging Technologies for sustainable development (TEQIP) 27-02-2017 to 28-02-2017 BECBagalkot.

PAPERS PUBLISHED

- 1. National symposium on "fracture mechanics".27-28 June1994 I.I.Sc. Bangalore, "Constitutive modeling of bamboo fibre bundle" Published in the proceedings Page. 146-151
- 2. National seminar on"Soil structure interaction problems".29 Oct. 2009 JNTU College of Engg., Kakinada. 'Effect of soil structure interaction on concrete chimneys' Published in the proceedings Page. 31-47