# Curriculum Vitae

Name	: <u>Dasika</u> Nagesh Kumar
Address	: Professor
	Dept. of Civil Engineering
	Indian Institute of Science
	Bangalore – 560 012 India
Phone	: +91 80 2293 2666 (O); +91 80 2360 3085 (R)
Fax	: +91 80 2360 0404 or 2360 0683
Email	: nagesh@civil.iisc.ernet.in
Home Page	: http://civil.iisc.ernet.in/~nagesh
Date of Birth	: 15 July 1963
Citizenship	: Indian
Marital status	: Married and 2 children

## Academic

#### **Doctor of Philosophy (Ph D)**

in Water Resources Systems on "*Integrated Modelling for Optimal Reservoir Operation for Irrigation*" in Civil Engineering Department, Indian Institute of Science, Bangalore. (1987-1992) **Master of Engineering (M E)** 

in *Hydrology and Water Resources Engineering* at Centre for Water Resources, Anna University, Madras. First class with Distinction. (1985-1987)

#### **Bachelor of Technology (B Tech)**

in *Civil Engineering*, V R Siddhartha Engineering College, Vijayawada, Nagarjuna University, Andhra Pradesh. First class with Distinction. (1980-1984)

#### Experience

Professor in *Dept. of Civil Engg.*, I I Sc, Bangalore. (May 2008 to date)
Associate Professor in *Dept. of Civil Engg.*, I I Sc, Bangalore. (May 2002 to May 2008)
Associate Professor in *Dept. of Civil Engg.*, I I T, Kharagpur. (Aug 2000 to May 2002)
BOYSCAST Fellow, Utah Water Research Lab, Utah State Univ., USA. (Jan to July 1999)
Assistant Professor in *Dept. of Civil Engg.*, I I T, Kharagpur. (Sept 1995 to Aug 2000)
Visiting Lecturer in *Dept. of Civil Engg.*, I I T, Kharagpur. (Feb 1994 to Aug 1995)
Scientist in *Water Resources Group* of National Remote Sensing Agency, Hyderabad, India. (Sept 1992 to Jan 1994)

## **Publications: 105**

Journals: 54(International: 43; Indian: 11)Conferences: 51(International: 31; National: 20)Books: 1\*(\*Two volumes of edited Book)Technical Reports : 12Under review : 8(Complete list available at <a href="http://civil.iisc.ernet.in/~nagesh/publications.htm">http://civil.iisc.ernet.in/~nagesh/publications.htm</a>)

## Membership in Professional Bodies

- > Affiliate Member, American Society of Civil Engineers, USA.
- Member, International Association for Hydrological Sciences, U.K.
- Member, International Society on Multi Criteria Decision Making, USA.
- Fellow, Institution of Engineers (India), Calcutta, India
- Fellow, Indian Society for Hydraulics, Pune, India
- Member, Indian Society of Remote Sensing, Dehradun, India
- Member, Indian Water Resources Society, Roorkee, India