# Prof. Dr. Janahanlal P.S



Designation : Professor, Computer Science Dept.

Viswajyothi College of Engineering&Technology.

Affiliated to MG University, Kerala, S.India

# Professional Career & Experience

Sl.No	Year	Institution	Department	Position
1	1969-1980	MA College of Engg.	Electrical &Electronics	Asst.prof & Prof
2	1980-1985	Mosul University, Iraq	Computer science	Professor
3	1986-1998	MA College of Engg.	Electrical &Electronics	Asst.prof & prof
4	1999-2000	Multy Data,Trivandrum	Software Industry	Project Manager
5	2001	ER& DC(Central Govt.)	IT	Professor
6	2002-2010	Pvt.Engg Colleges	Computer Science	Professor
7	2011-2012	Ilahia college of Engg. & Technology	Computer Science	Professor , Dean& HOD
8	2013	do	do	Professor Emiritus ,Dean & HOD
9	2008-2013	IDES-ACEEE IDES: Institute of Doctors Engineers Scientist ACEEE: Association of	International Conferences in India/Abroad (IEEE,SPRING,IET,	Technical Head

Computers Electrical Electronics Engineers	ACEEE)	

#### Address for communication

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#### **Academic Profile**

Sl. No.	Course	University	Year
1.	Ph.D	IIT Chennai	1977
2.	PG	College of Engg. & Tech. kerala University	1969
3.	UG	College of Engg. & Tech. kerala University	1965

#### **Papers**

- 1. Janahanlal P.S. and Patil, K.M., "Synthesis and simulations of a system dynamics model of 'India 2001' using continuous system modelling programm", Proceedings of the National Systems Conference, Coimbatore, India, June, 1977, A2.1 A2.6.
- 2. Patil, K.M. and Janahanlal, P.S., "A System dynamics computer model of 'India 2001' for use as a planning and decision aiding tool", presented at the Symposium on Science and Human values, Assam Science Society, Gauhati, India, Sept. 1977.
- 3. Patil, K.M., Ghista, D.N. and Janahanlal, P.S., "Mathematical simulation of impact of birth control policies on Indian population system", Proc. of the 3<sup>rd</sup> International Conference on Mathematical Modelling USA, July 29-31, 1981

- 4. Janahanlal, P.S. and Patil, K.M., "An attempt to develop a computer model of India using system dynamics methodology and simulation by CSMP", presented at the International Seminar on Research and Education, Sponsored by UNESCO on "New trends in Dynamic System Theory of Economics", held at the International Centre of Mechanical Sciences, Udine, Italy, September 12-23, 1977.
- 5. Patil, K.M., Janahanlal, P.S. and Ghista, D.N., "A computer simulation of the fertility control model of Indian population", Proc. of International Symposium and Workshop on Biomedical Engg., I.I.T., Delhi, India, February 1978, 72-73.
- 6. Patil, K.M., Ghista, D.N., and Janahanlal, P.S., "Effect of family planning measures on Indian population", Proc. of the 31<sup>st</sup> Annual Conference on Engineering in Medicine & Biology, Atlanta, Georgia, October 1978, 4.14.
- 7. Patil, K.M., and Janahanlal, P.S., "Computer simulation of socio-economic system of India for use in long term planning", Proc. of the Indo-French School on Recent Advances in Computer Techniques in Meteorology, Biomechanics and Applied Systems, February 4-13, 1980, I.I.T., New Delhi, 241-246.
- 8. Patil, K.M., Janahanlal, P.S., and Ghista, D.N., "Computer simulation of system dynamics model of socio-economic system of India and policies for long term planning", Proc. of the IEEE Intl. Conference on Cybernetics & Society, M.I.T., Cambridge, Massachusetts, USA, Oct. 8-10, 1980.
- 9. Patil, K.M., Ghista, D.N. and Janahanlal, P.S., "Mathematical simulation of impact of birth control olicies on Indian population system", Proc. of the 3<sup>rd</sup> International Conference on Mathematical Modelling USA, July 29-31, 1981.

## International professional body Associations

1. Fellow : theIDES -- The Institute of Doctors, Engineers and Scientists

2. Fellow : ACEEE -- Association of Computers Electrical and Electronics Engineers.

3 Member : ISTE

## Editor- Springer Publications -International Research Books

1. Title: Information Processing and Management - BAIP 2010 Proceedings. Communications in Computer and Information Science

Editors: <u>Janahanlal Stephen</u>, et el , ISBN: 978-3-642-12213-2 (Print) 978-3-642-12214-9

Publisher: Springer Volume 70 2010

2. Computer Networks and Information Technologies, CNC 2011:

Edited by Janahanlal Stephen et al – paper back p 691.

Publisher: Springer. Isbn 3642195415 / ISBN 13: <u>9783642195419</u>

3. Advances in Communication, Network, and Computing:

Third International Conference, CNC 2012, Chennai, India, February 24-25, 2012, Revised Selected ... and Telecommunications Engineering)

Janahanlal Stephen Vinu V Das

Springer /2012-11-17 Paperback / 473 Pages

isbn-10: 3642356141 / isbn-13: 9783642356148 / Edition: 2012

4. Power Electronics and Instrumentation Engineering: PEIE 2010 (Communications in Computer and Information Science Series)

Edited by Janahanlal Stephen et el

Publisher: SPRINGER, ISBN 3642157386

5. Power Electronics and Instrumentation Engineering - PEIE 2011 Proceedings Communications in Computer and Information Science, Volume 102 2011

ISBN: 978-3-642-15738-7 (Print) 978-3-642-15739-4 (Online)

Editors: Janahanlal Stephen et el, Publisher: SPRINGER.

## Author's Book down load figures issued from Springer.

1. Information Processing and Management - Since its online publication on Apr 01, 2010

2011 24702010 3107

Total Chapter download requests as on 30-05-2012 : 5577

2. Power Electronics and Instrumentation Engineering-Since its online publication on Sep 02, 2010,

Year	Usage
2011	882
2010	124

Total Chapter download requests as on 05/06/2012: 1006.

# **International proceeding Conferences**

1. Technical Head: IEEE International Proceedings Conference

2. Technical Head: SPRINGER International Proceedings Conference

3. Technical Head: IET International Proceedings Conference

4. Technical Head: ACEEE International Proceedings Conference

# Editor in Chief of Research Conference proceedings 2009-2012

Conference /	ISBN	Publisher	Conference Website
Year			
ARMED 2011	978-81-910691-9-8	AMAE	http://armed.theides.org/2011/
TECE 2011	978-81-910691-9-8	ACEE	http://tece.theides.org/2011/
CEM 2011	978-90-819067-1-5	ACEEE	http://cem.theides.org/2011/
ARMED 2012	978-94-91587-01-6	AMAE	http://armed.theides.org/2012/
TECE 2012	978-94-91587-01-6	ACEE	http://tece.theides.org/2012/
CNC / ITC 2011	978-3-642-19541-9	Springer	http://cnc.theides.org/2011/
PEIE 2010	978-3-642-15738-7	Springer	http://peie.theides.org/2011/

CNC 2012	978-3-642-35614-8	Springer	http://cnc.theides.org/2012/
BAIP 2010	978-3-642-12213-2	Springer	
ACT 2009	978-0-7695-3915-7	ACT	http://act.theides.org/2009/index.htm
ARTCom 2011	978-81-910691-8-1	IET	http://artcom.theides.org/2011/

#### International conferences chaired Abroad

- Amsterdam, Netherlands International Joint Conference on Advances in Signal Processing and Information Technology - SPIT 2011 (Dec 01-02, 2011 http://spit.theides.org/2011/
- 2. Jakarta , Indonesia Third International Conference on Advances in Computing Control and Telecom Technologies ACT 2011 (Dec 13-14, 2011) <a href="https://act.theides.org/2011/">http://act.theides.org/2011/</a>
- Kuala Lumper, Malaysia Second International Conference on Recent Trends in Information Processing & Computing - IPC 2011 (Nov 14-15, 2011 )http://ipc.theides.org/2011/
- 4. Kuala Lumper , Malaysia- International Conference on Information Technology in Education & E-Learning ITEeL 2012 (Dec 17-18, 2012) <a href="http://iteel.theides.org/2012/">http://iteel.theides.org/2012/</a>
- 5. Keynote Speaker : On System Dynamics Simulation.

## Campus activities

- Organizing chair International Colloquium on Computer Science and Information Technology - Sep 20,2011 - Sep 21,2011 <a href="http://www.conferencealerts.com/show-event?id=ca18ahi3">http://www.conferencealerts.com/show-event?id=ca18ahi3</a>
- 2. PG research coordinator and guide
- 3. Registered Guide: Anna University, Coimbatore, 2008-2011.

#### International Research Journal Publication, 2010-2012

Editor-in- Chief : ACEEE International Journal on

Information Technology(IJIT)

Total no. of research journals edited : 4

No. of research papers in the journal : 11

#### Journal Volume Details 2011-2012

Editor-in-Chief : Dr. Luiz Marcio Cysneiros (York University, Canada)

Previous Editor-in-Chief : Dr. Janahanlal Stephen- 2010-2011

Category : Journal

Publisher : ACEEE, USA (a division of IDES)

ISSN 2158-012X (print) : ISSN 2158-0138 (online)

Frequency : Quarterly

Research Group : ACEEE-CSG Computer Science Group <u>» more</u>

Subject : Computer Application

Journal Issue – Volume - Year	Journal Title	No. of papers in the journal	ISSN	Publisher/ Editor	Journal Website
IJIT Volume 1 Issue 1 March 2011	ACEEE International Journal on Information Technology	11	2158- 0138	ACEEE CPS /	http://ijit.theaceee.org/index.htm
IJIT Volume 1 Issue 2 September 2011	ACEEE International Journal on Information Technology	11	2158- 0138	ACEEE CPS	http://ijit.theaceee.org/index.htm
IJIT Volume 1 Issue 3 December 2011	ACEEE International Journal on Information Technology	13	2158- 0138	ACEEE CPS	http://ijit.theaceee.org/index.htm
IJIT Volume 2 Issue 1 March 2012	ACEEE International Journal on Information Technology	13	2158- 0138	ACEEE CPS	http://ijit.theaceee.org/index.htm

