

Computer Society of India, Vellore Chapter Elections 2017-2018/2017-2019

POST FOR WHICH NOMINATED : RVP VII



1. **Name:** K. Govinda
2. **CSI Membership No. :** 00159910
3. **CSI Membership Type :** Life
4. **CSI Membership since:** 10/09/2007.
5. **E-mail address:** kgovind_99@yahoo.com
6. **Date of Birth (Age) :** 15-04-1975 & 41 years
7. **Postal Address:** Associate Professor, SCOPE, VIT University, Vellore – 14.
8. **Phone/ Mobile/ Fax Nos. :** +91 9894597112
9. **Educational Qualifications :** P.hD(CSE)
10. **Publications – relevant to the office being nominated for :**
 1. K.Govinda, Beeda Anusha Rani, Sayali Nishikant Chakradeo, Riya Mary Abraham, "Android Based Automatic Toll Payment with OTP Using Cloud Environment", International Journal of Applied Engineering Research, Vol8 pp 2229-2232, Nov'13.
 2. K.Govinda, S.Maragatham, "Storage Optimization for Big Data", International Journal of Applied Engineering Research, Vol8 pp 2291-2292, Nov'13.
 3. K.Govinda, Pavan Kumar Abburu, Gangi Pratap Reddy, "On-Demand Secure Streaming of Multimedia Data over Cloud", International Journal of Engineering and Technology, Vol5, pp 2101-2107, Jul'13.
 4. K.Govinda, Pratik Nelge, Mahesh Malwade, " Database Audit over Cloud Environment using Forensic Analysis Algorithm", International Journal of Engineering and Technology, Vol5, pp 697-700, May'13.
 5. K.Govinda, E.Sathiyamoorthy, Surbhit Agarwal, "Secure Key Exchange for Cloud Environment using Cellular Automata with Triple DES and Error Detection", International Journal of Engineering and Technology, Vol5, pp 1004-1009, May'13.

6. K.Govinda, E.Sathiyamoothy, "Secure key Sharing for Group Communication under Community Cloud", Journal of Theoretical and applied Information Technology, Vol 48, pp674-679, Feb'13. (Impact Factor = .306)
7. K.Govinda, E.Sathiyamoothy, "Agent Based Security for Cloud Computing using Obfuscation", Procedia Engineering(Elsevier), Vol 38, pp125-129. Jul'12.
8. K.Govinda, E.Sathiyamoothy, "Identity Anonymization and Secure Data Storage using Group Signature in Private Cloud", Procedia Technology(Elsevier), Vol 4, pp495-499. April'12.
9. K.Govinda, E.Sathiyamoothy, "Multilevel Security in Cloud Computing Environment using Graceful Codes", Global Trends in Information Systems and Software Applications Communications in Computer and Information Science(Springer), Vol270, pp613-618, April'12.

11. Contribution to the IT profession : Conducted Workshop, Conference and seminar

12. Contribution made to CSI: RVPVII, Treasurer, Vellore Chapter

13. Experience - relevant to the position nominated for: Serving as RVP VII from 2015-2017.

14. Honours/ Professional Recognition: Research Award for 2013, 2014 and 2015

15. Other Relevant Information:

16. In case of Nominees who are holding or have held an Elected post in CSI ExeCom or NC in last 3 years:

a. Position held – RVP VII

b. My association with the Computer Society of India (CSI) started in the year 2005 as an associate member working for the development of CSI at Vellore Chapter without holding any position in vellore chapter, i increased the life membership base from 2 digit to 3 digits. After few years, i got the position in vellore chapter and serving the chapter at different positions, volunteered for the post of RVP in Region VII in 2015 and won the elections.

During my tenure, i am coordinating with the chapters and student branches for the development of CSI in Region VII and other regions for conducting Workshops/ Conferences/symposiums at Student Branch/Chapter/Regional/National and at International level. I successfully conducted CSI Student conventions at state, regional and national level with the help of concerned student branch.CSI association gave me the opportunity to look intently at the functional paradigm of this society. While I believe that there is immense potential for CSI simply because our country has emerged as a giant in the field of IT and we have a pool of talent to sustain it, I am also aware of the inexplicable gap between the number of IT professionals in India and the number of CSI members. I understand that the CSI Region VII focusing on Education, Research and other development activity and has a major role to play in this respect. My intent is to promote CSI Region VII and its activities at the national and international level.

- c. Increasing the Membership base in region7 both student and life members
Promoting the CSI activities in region7
Bridging the gap between academia and industry and initiating startup's in academic institution through CSI.

Statement of Intent:

My association with the Computer Society of India (CSI) started with volunteering at CSI Vellore Chapter and annual conventions held at Vellore and volunteered for the post of Regional Vice President, Region VII . CSI association gave me the opportunity to look intently at the functional paradigm of this society. While I believe that there is immense potential for CSI simply because our country has emerged as a giant in the field of IT and we have a pool of talent to sustain it, I am also aware of the inexplicable gap between the number of IT professionals in India and the number of CSI members. I understand that the CSI Region VII focusing on Education, Research and other development activity and has a major role to play in this respect. My intent is to promote CSI Region VII and its activities at the national and international level.