

FACULTY PROFILE

Name	Dr. N. Jagadeesh Kumar
Designation	Associate Professor
Date of Birth	04-06-1966
Date of Appointment	04-06-2004
Date of Join in Current Station	27-02-2008
Contact No	9441492254
Email ID	drnj कुमार@gmail.com
Website/Blog	http://sgsac.edu.in



❖ **Qualification: (highest to PG)**

Qualification	Institution /University	Year
Ph.D	Sri Venkateswara University, Tirupati	1998
M.Phil	Sri Venkateswara University, Tirupati	1992
M.Sc	Sri Venkateswara University, Tirupati	1989

❖ **Career Profile**

Designation	Institution	Period
Junior Lecturer	S.V. Junior College, Tirupati	1992-2008
Assistant Professor	S.G.S. Arts College, Tirupati	2008- 2012
Associate Professor	S.G.S. Arts College, Tirupati	2012- till date

❖ **Training Programmes (OC/ RC/ Others)**

Program	Conducted by	Year
Orientation Programme	HRDC, S.V. University, Tirupati	2011
Refresher Course in Disaster Management	HRDC, S.V. University, Tirupati	2016
Refresher Course in Multiculturalism	HRDC, S.V. University, Tirupati	2017
Refresher Course in Health Management	HRDC, S.V. University, Tirupati	2018

❖ **Research Publications:** Total No:14 ([View](#))

❖ **Seminars / Workshops/ Conferences :** Total No:09 ([View](#))

❖ **Administrative Assignments:**

- Coordinator, M.Sc Computer Science
- In Charge Head for Dept. Of Computer Science
- In Charge Head for Dept. Of Catering & Hotel Management
- University UG Exams Spot Valuation Centre
- NSS Coordinator at Junior College level

ANNEXURE-1

Research Papers Published:

2009

1. R. Ravi Kumar, M. Krishnaiah, T. Oo, P. Kaung & **N. Jagadeesh Kumar** (2009). (E)-3-[2-(4-Chlorophenylsulfonyl)vinyl]-6-methyl-4H-chromen-4-one. *Acta Cryst. E* **65**, o2760.
2. R. Ravi Kumar, M. Krishnaiah, **N. Jagadeesh Kumar**, D.Gunasekhar & V.G.Puranik, (2009), 2-(2,6-Dimethoxyphenyl) -5-hydroxy-7- methoxy -4H-1- benzopyran -4- one, *Acta Cryst. E* **65**, o2262.

2007

3. M. Krishnaiah, J. Radha Krishna, **N. Jagadeesh Kumar**, C. Devandranath Reddy & S. N. Rao (2007). 6-Chloro-2-(4-chlorophenoxy)-2-thioxo-4-trichloromethyl-4H-1,3,2-benzodioxaphosphorine *Acta Cryst. E* **63**, o731-o732.

2005

4. M.Krishnaiah, R.Ravi Kumar, **N.Jagadeesh Kumar**, D. Gunasekar & B. Jayaprakasam (2005). 5,2'-Dihydroxy-7-methoxyflavanone. *Acta Cryst. E* **61**, o3565-o3567.
5. M.Krishnaiah, R.Ravi Kumar, **N.Jagadeesh Kumar**, D. Gunasekar & B. Jayaparkasam (2005). 5-Hydroxy-7,8,2'-trimethoxyflavone. *Acta Cryst. E* **61**, o2862-o2864.
6. J. Radha Krishna, **N. Jagadeesh Kumar**, M. Krishnaiah, C. Venkata Rao, Y. Koteswara Rao & V.G.Puranik (2005). (E)-1-(2-Hydroxy-3,4-dimethoxyphenyl)-3-(4-hydroxyphenyl) prop-2-en-1-one. *Acta Cryst. E* **61**, o1323-o1325.

2002

7. M. Krishnaiah and **N. Jagadeesh Kumar**. Structure and conformation of substituted dibenzo [d,g][1,3,2] and [1,3,6,2]dioxo and dioxathiaphosphocin 6-oxides., *Acta Cryst.* (2002). A58 (Supplement), c127.
8. K.V.N.Raju, M.Krishnaiah, **N.Jagadeesh Kumar** and S. N. Rao, Structure conformation of 4-(4-methoxyphenyl)-5-phenyl isoxazole, *Acta Cryst.* (2002).A58 (Supplement), c128.

2001

9. K.Ananda Kumar, C. Suresh Reddy, **N.Jagadeesh Kumar**, M.Krishnaiah, Synthesis, spectral, X-ray diffraction analysis and antimicrobial activity of 6-Aryloxy/ trichloromethyl/ chloroethoxy -12 - oxa – dibenzo [d,g]

[1,3,2] dioxaphosphocin 6 – oxides, (2001), *Phosphorus, Sulfur and Silicon*, Vol 173, pp 83-104.

1997

- 10.M. Krishnaiah, **N. Jagadeesh Kumar**, T. V. Narasaiah, structures of 2,10-Dichloro-6-(2,3-dimethyl phenoxy) dibenzo [d,g] [1,3,6,2] dioxathiaphosphocine 6-Sulphide, (1997)., *Z.Kristallogr.*, 212, 377-379.

1996

- 11.M. Krishnaiah, **N. Jagadeesh Kumar**, T. V. Narasaiah, B. Sankara Reddy and C. Devendranatha Reddy, 2,10-Dichloro-6-(2,4-dimethylphenoxy) dibenzo [d,g] [1,3,6,2] dioxathiaphosphocine 6-Sulfide, *Acta Cryst.* (1996). C52, 2298-2301

1995

- 12.M. Krishnaiah, **N. Jagadeesh Kumar**, D. Bhaskar Reddy, M. Muralidhar Reddy, M. Soriano, Y.-S. Chen & S. Narasinga Rao (1995). Methyl 6-Benzoyl-3,5-diphenyl-1,4-thiomorpholine-2-carboxylate 1,1-Dioxide. *Acta Cryst.* C51, 2426-2428.
- 13.B. Sankara Reddy, K. Anuradha, C. Devendranath Reddy , **N. Jagadeesh Kumar**, M. Krishnaiah, K. Darrell Berlin, Synthesis and spectral analysis of 8-substituted dinaphtho [2,1-d:1,2-g] [1,3,6,2]dioxathiaphosphocin 8-oxides, (1995), *Heteroatom Chemistry*, Vol 6, No. 5,

1993

- 14.M. Krishnaiah, S. Mani Naidu & **N. Jagadeesh Kumar** (1993). Crystal structures of (I) 2,10-dichloro-6-ethoxy-dibenzo[d,g][1,3,6,2] dioxathiaphosphocin 6-oxide and (II) 8-(phenoxy)-16H-dinaphtho[2,1-d;1',2'-g] (1,3,6,2) dioxathia phosphocin 8-oxide: confirmation of eight-membered heterocyclic ring. , *Acta Cryst.* A49, c190-c191.

ANNEXURE-2

Conferences/Seminars/ workshops attended

1. Frontiers of atmospheric physics and technology, Yogi Vemana University, Kadapa (A.P), International Workshop, 2008.
2. Teaching Learning Evaluation-A challenge to Affiliated & Autonomous colleges, S.V. Arts College, Tirupati (A.P), National Seminar, 2008
3. National school on Atmospheric Radars and Lidars, S.V. University, Tirupati (A.P), National workshop, 2008.
4. Introduction to Nano Science, Nanotechnology & Applications, JNTU, Hyderabad, National workshop, 2010.
5. Applications of Nanotechnology in energy Capture, Transform and Storage, Visvodaya Institute of Tech. & Sci., Kavali, (A.P), National Seminar, 2012.
6. Recent Trends in Organic Chemistry, S.V. Arts College, Tirupati (A.P), National Seminar, 2013.
7. Mental Health & Spirituality, S.P.W. Degree College, Tirupati (A.P), International Workshop, 2015.
8. 104th Indian Science Congress, S.V. University, Tirupati (A.P), National Seminar, 2017.
9. Quality Initiative and Evaluation Reforms to Assess HEIs- The role of IQAC, Govt. Degree College, Srikalahasthi (A.P), National Work shop, 2020.