CURRICULUM VITAE

1.Personal Profile:



Name: Dr K.C. Sathya Latha,

Designation: Principal, GDC, Ramachandrapuram, Dr B.R.Ambedkar Konaseema Dt.,

Father's Name: K.Chengal Rayulu

Place of Birth: Madanapalli, Chittoor Dt.

Mother Tongue: Telugu

Social Status:BC-D **Nationality:** Indian.

2.Adress for Communication: 25-5-37/14,

R&B Qurters, Opposite to Collectorate,

Kakinada, 533001, Phon no: 9440723244

Email ID :sathyalatha.k.c @ gmail.com

3. Academic Profile:

a)Academic qualifications : Msc, Mphil, PhD.

Msc in S.V.U, Ttirupathi, (1985-1987)

M.Phil in S.V.U, Tirupathi, (1987-1988)

Ph.D in S.K.U, Anantapur. (1999-2002)

b) Additional Qualifications: Passed Accounts test for Executive Officers &Gazetted Officers test for Education Department Nov 1996.

Worked in Academic cell, CCE, Hyderabad (From17-8-2013 to20-04-2018as an Incharge of Academic Audit, Anti Ragging, Extra Curricular & Extension Activities (ie., Vanammanam, Women Empowerment, Red Ribbon Clubs, Yuvatharangam, Etc.,

c)Computer skills : MS office Word, Excel, internet browsing, etc.,.

4. Professional Profile:

- a) Teaching Experience: 29 years (8 years as Junior Lecturer &21 years as Lecturer)
 As Principal: 3 years 10 months till date
- b) Orientation course:-1-
 - O.C at ASC, S.V. university, Tirupathi from 23-4-2001 to19-5-2001).
- c) Refresher course: -2-
 - R.C in Polymer Science in S.K.University, Anantapur from 31-8-2005 to 20-9-2005.

- R.C in Information Technology in ASC, O.U, Hyderabad from 24-7-2013 to 14-08-2013.
- **d) Training programs:** 1) 60 days Professional training program on MS Office in Institute of Professional Studies, Ameerpet, Hyderabad from 5-09-2012 to 5-11-2012.
- 2) District level 3 day training Program on "A foundation course in Human Values and Professional Ethics" in GDC, Anantapur from 08-07-2013 to 10-07-2013

e) Publications:8 papers.

- 1. "Electrical & photo conducting properties of Vacuum evaporated pure & silver doped Cdse films" published in "Thin Solid Films" 174, (1989) 233-2338.
- 2. "Optical studies of energy gaps of ternary systems" published in "Proceedings of RESTRD", S.S.G.M. College of Engineering, Shegaon March 2002.
- 3. "An alternative approach of evaluation of absorption coefficients and band energy gaps" published in "Proceedings of RESTRD", S.S.G.M. College of Engineering, Shegaon March 2002.
- 4. "BIOX as photo catalyst for the waste water treatment" published in National conference on Noval Materials and Technology(NCNMAT-2017) held during 16-17 September 2017.
- 5. "Applications of Nanotechnology in Medicine" in "National Symposium on Recent Advances in Chemical and Pharmaceutical Science (RACPS-2017)" on 7 th October-2017.
- 6. "Importance of Mother Tongue" published in ICSSR National Seminar on "Mother tongue –An effective tool of Modern context"- February-2018.
- 7. A paper **"GST** Impact on Agriculture and the allied industries" was accepted for publication in ICSSR National Seminar on "GST in India- Implications" to be conducted on 20 th& 21st April 2018
- 8. A paper "GST Impact on primary consumer"" was accepted for publication in ICSSR National Seminar on "GST in India- Implications" to be conducted on 20 th& 21st April 2018
- 9. **A paper "Health Awareness"** was published in International Journal of Latest Transactions in Engineering And Science (IJLTES); ISSN:2321-0605 -Volume 5 Issue 4December 2018; Paper ID: IJLTES- 6306, with impact factor-5.095

5. Paper presentations:

Seminars:

 Attended The National Seminar on Spectra structure correlation at Dept. of Physics, S.K. University, Anantapur. (31-3-2001)

- 2. Oral presentation of two papers in National Seminar on Solid State Spectroscopy at Dept. of Physics, S.V. U, Tirupathi (29-8-2001to31-8-2001)
- 3. Oral presentation of research paper in National Seminar on Recent Trends in Optoelectronic Materials and Devices at Dept. of Physics , S.V.U, Tirupathi(21-11-2002 to22-11-2002).
- 4. Participated in two day National Seminar on "Strategies for Quality enhancement in Higher Education" held at GDC, Anantapur from 1-3-2008 to2-3-2008.
- 5. Participated in two day National Seminar on Emerging Materials and Technologies (EMT 2010) organized by the Department of Physics, SSBN degree College, Anantapur from 9-10-2010 to10-10-2010.
- 6. "Applications of Nanotechnology in Medicine" in "National Symposium on Recent Advances in Chemical and Pharmaceutical Science (RACPS-2017) " on 7 th October-2017.
- 7. Oral presentation on "BIOX as photo catalyst for the waste water treatment" published in National conference on Noval Materials and Technology(NCNMAT-2017) held during 16-17 September 2017.
- 8. Oral presentation on "Applications of Nanotechnology in Medicine" in "National Symposium on Recent Advances in Chemical and Pharmaceutical Science (RACPS-2017)" on 7 th October-2017.
- 9. Paper publication & oral presentation"Importance of Mother Tongue" in ICSSRNational Seminar on "Mother tongue –An effective tool of Modern context"-22-23 February-2018. ISBN No-978-81-927315-7-5

6. Workshops:

- 1. One day workshop on "Quality Assurence in Higher Education –Constraints in Government Colleges" at GDC, Anantapur on 17-6-2006.
- 2. Participated in UGC sponsored Capacity Building of Women Managers in Higher Education Workshop organized by Anar –UL- Uloom College ,New MallePalle, Hyderabad from 27-9-2010 to1-10-2010.
- 3. Participated in two day Workshop on Open Source Software BOSS in Jubli Public School, Hyderabad from 21-2-2014 to 22-2-2014.
- 4. Participated in the Science Academies Lecture Workshop on "Tends in Conservation of Biodiversity" on 24th & 25th August 2017.

7. Others:

- 1.Acted as *Resource Person*in Orientation Program for Junior Colleges of Zone IV held at RDT Cricket Stadium complex, Anantapurfrom 19-10-2009 to 24-10-2009.
- 2. Conducted a training program for Lectures in Degree Colleges as Academic Advisers in the A.P. State at PR GC , Kakinada In 2013-14 as CCE Representative .

- 3. Acted as Convener, Intern Management Committee in the DST Sponsored Inspire Internship Science camp held from 23rd to 27th September 2017 at P.V.K.N GOVT COLLEGE, Chittoor.
- 4. . Acted as question paper setter for P.R GOVERNMENT COLLEGE (A), KAKINADA of III B.Sc Physics Paper Semester VI 2016 217 Admitted batch Course Code: PH6203 No. of credits: 03; ModernPhysics; Time: 3 Hrs; Max. Marks: 70M

Activities conducted at office of CCE

- 1. Attended to inauguration of new building for CCE, at prasadampadu Vijayawada on 27-6-2016.
- 2. Attended as representative to a Workshop on "Hapiness initiative for youth empowerment" on 13-7-2016.
- Attended to "work force Development and the role of Technical and Vocational Education & Training" by Lauy constant, U.S. Speaker California program for India.july 2016
- 4. Participated in press meet with CCE by all News paper editors (Andhra Jyhothi, Enadu,Indianexpress&sakshi) on all Activities on 9-8-2016 in conference hall,O/o CCE,Hyd.
- Attended to education summit of Krishna Pushkarams 2016 on 6 th day theme "Education, knowledge Society & Skill development" at PavitraSangamam, Ferry, Ibraheempattanam on 17-08-2016(chief Guest :Sri GantaSrinivasa Rao Garu, Mhrd, A.P.,
- 6. Incharge of Academic Audit, Anti Ragging, Extra Curricular & Extension Activities (ie., Vanam-manam, Women Empowerment, Red Ribbon Clubs, Yuvatharangam, Etc.,
- 7. Conducted a special live program on the topic "youth and awareness on HIV/AIDS "on 11-08-2015 through Mana TV at sapnut studio, Hyd in view of International youth day -2015,
- 8. Conducted a special live program on the topic "Valuntary blood donation-importance" on 26-09-2015 through Mana TV at sapnut studio, Hyd.

Oral presentation of two papers in National Seminar on Solid State Spectroscopy at Dept. of Physics, S.V. U, Tirupathi (29-8-2001to31-8-2001)

Oral presentation of research paper in National Seminar on Recent Trends in Optoelectronic Materials and Devices at Dept. of Physics , S.V.U, Tirupathi(21-11-2002 to22-11-2002).

Membership

Membership ID: STRA-M19238 Membership Category: Life-Time

Name of Association: Scientific and Technical Research Association (STRA)

This letter is to certify that the above mentioned person is the life-time member of this scholarly association.

We hope that the member will contribute his\her ideas, experience and knowledge for the growth of this association.

Sincerely Yours,

Prof. F Charles

Convener, Eurasia Research Conference Secretariat,

Email: convener@eurasiaresearch.info

Eurasia Research

www.eurasiaresearch.org

We hope that the member will contribute his\her ideas, experience and

Publications: 11 papers.

- 1. A paper "Electrical & photo conducting properties of Vacuum evaporated pure & silver doped CdSe films" was published in "Thin Solid Films" 174, (1989) 233-238.
- 2. A paper "Optical studies of energy gaps of ternary systems" published in "Proceedings of RESTRD", S.S.G.M. College of Engineering, Shegaon March 2002.
- 3. A paper "An alternative approach of evaluation of absorption coefficients and band energy gaps" published in Proceedings of RESTRD", S.S.G.M. College of Engineering, Shegaon March 2002.
- 4. A paper "Refractometry as a tool to study absorption coefficient and band energy gaps of Ternary Semiconductors" was published in International Journal of Multidisciplinary Empirical Research; ISSN: 2349-9656; Volume II, Issue II(1), July 2009.
- 5. A paper "Absorption Coefficient and Band Energy gaps of Semiconductors" was published in International journal of Multidisciplinary Advanced Research Trends ISSN: 2349-7408 Volume I, Issue 2(2), October 2010.
- 6. A paper "New Approach for the study of Band Energy gaps of a few Semiconductors"

- International Journal of Multidisciplinary Empirical Research; ISSN: 2349-9656; Volume III, Issue 2(3), November 2010.
- 7. A paper "Principle of Additivity and Refractive Indices of ternary systems" was published in International Journal of Multidisciplinary Advanced Experimental Research; ISSN: 2349-9648; Volume 3, issue 1(1), 2011.
- 8. A paper "Polarizability and Related properties of Semiconductors in Relation to Molecular Electron Ionization Cross-section" was published in International Journal of Multidisciplinary Advanced Research Trends; ISSN: 2349-7408 Volume III Issue 2, April, 2012
- 2. A Paper "Importance of Mother Tongue" was published in ICSSR National Seminar on "Mother tongue –An effective tool of Modern context; conducted on 22-23 February-2018. ISBN No-978-81-927315-7-5
- A Paper "GST Impact on Agriculture and the allied industries" was published in ICSSR National Seminar on "GST in India- Implications" conducted on 20 th& 21st April 2018. ISBN No-978-93-87540-39-2.
- A paper "GST Impact on primary consumer" was published in International Journal of Latest Transactions in Engineering And Science (IJLTES); ISSN:2321-0605 -Volume 3 Issue 3 April 2018; Paper ID: IJLTES- 5325, with impact factor-5.095