

RESUME

1. Name (in Block Letters) : **KOKKELAGADDA JOHN PAUL**
2. Father's Name/Mother's Name : K. PAUL
3. Department : Department of Geology, Acharya Nagarjuna University
4. Current Designation : **Professor**
5. Date and Place of Birth : 22-05-1957; Chadalawada (Post), Vemuru (Mandal)
Guntur District, A.P., India
6. Sex : Male
7. Marital status : Married
8. Nationality : Indian
9. Religion : Christian,
10. Address for correspondence : Prof. K. John Paul
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12. Academic Qualifications (Metric till post graduation):

Examination	Name of the Board/University	Year of Passing	Percentage of marks Obtained	Division Class/Grade	Subject
High School/Matric	Z.P.High School, Podili, Prakasam Dt.	1974	68.16	First	Maths Comp. Science, Social Studies
Intermediate	VSR & NVR College, TENALI	1976	49.6	Third	M.P.C
B.Sc.	Nagarjuna University	1979	68	First	Geology Main Physics Chemistry
M.Sc. (Tech)	Andhra University	1982	65	First	Applied Geology

13. Research Degree

Degree	Title	Date of award	University
M.Phil	-----	-----	----
Ph.D	Studies on low-level laterites in and around Visakhapatnam, India	April, 1988	Andhra University

14. Posts held after appointment at this institution:

Designation	Department	Date of actual Joining		Grade
		From	To	
Lecturer	Geology	28-03-1990	27-03-1994	
Lecturer Senior Scale	Geology	28-03-1994	27-03-1999	Senior Grade
Associate Professor	Geology	28-03-1999	31-05-2011	Associate Prof. Grade
Professor	Geology	01-06-2011	Till Date	Professor

15. Period of teaching experience: P.G.Classes (in years) : 24 ;

16. Research Experience excluding years spent in M.Phil/Ph.D. (In Years): 25

17. Fields of Specialization under the Subject/Discipline

- (a) Mineralogy
- (b) Petrology
- (c) Economic Geology

20. RESEARCH, PUBLICATIONS AND ACADEMIC CONTRIBUTIONS

1. **K.John Paul** and Aaron A. Jaya Raj. 2004. Mineral Alterations and Geochemical Studies of low-level laterites of Visakhapatnam, India. Environmental Geochemistry, Vol.7, No.2, pp. 95-100, 2004.
2. **K.John Paul**, Aaron A. Jaya Raj and K.B.Mahalakshmi. 2005. X-Ray Diffraction Differential Thermal and Geochemical studies of low-level laterites of Visakhapatnam, Andhra Pradesh. The Indian Mineralogist, Vol.39, No.2, July 2005, pp. 58-70.
3. **K.John Paul**, Aaron A .Jaya Raj, K.David, K.Satyanarayana Reddy and T.Lakshmi Prasad . 2006. Geological and geomorphological significance of low-level laterites of Visakhapatnam,Andhra Pradesh, India. Jour.of The Indian Academy of Geoscience, Vol. 49, No. 2, pp. 1-7, 2006.
4. **K. John Paul**, K. David, Aron A.Jaya Raj and P. Sarath Babu. 2007. A Critical Study of Mineralogy and Geochemistry of laterites at Mangalagiri and adjoining areas in Guntur District of Andhra Pradesh. Jour. of The Indian Academy of Geoscience Vol.50, No. 2, pp.57-65. 2007.
5. K. David and **K. John Paul**. 2008. Geochemisrty of Minettes from Polayapalle, Khammam District, Andhra Pradesh. Jour. of The Indian Academy of Geoscience. Vol. 51, No. 1 , pp.39-44, 2008.

6. M. Jagannadha Rao, Aron A. Jaya Raj and **K. John Paul**. 2008. Occurrence of Zincian Ilmenite from Srikurmam placer deposit, Andhra Pradesh, India. *Current Science*, Vol. 95, No. 9, 10 November, 2008.
7. P. Sarathbabu and **K. John Paul**. 2011 Geoenvironmental studies of Naguleru sub-basin of Guntur District, A.P (2010), Proceedings of the UGC & APPCB sponsored national conference on “Emerging Technologies in Environmental Science” held at Chirala from 22nd and 23rd October 2010, pp.189-195.
8. P. Sarathbabu and **K. John Paul** 2012 . Influence of Geology and Hydrogeology on the economic status of Naguleru Sub-Basin in Guntur District , Andhra . Pradesh . The Jour. of The Indian Academy of Geoscience (ISSN 0379-5160) Vol.55, No. 2, pp. 1-8.
9. P. Sarathbabu , **K. John Paul** and T. Sambasiva Rao 2010. Drainage Morphometric Analysis of the Naguleru Sub-Basin in Guntur District, Andhra Pradesh. *Jour.of The Indian Academy of Geoscience* (ISSN 0379-5160) Vol.53, No. 1, pp. 9-16.
10. P. Sarathbabu and **K. John Paul** 2015 Assessment of Groundwater for Irrigation in Naguleru Sub-Basin of Guntur District, Andhra Pradesh, India. *International Journal of Recent Scientific Research* (ISSN: 0976-3031), Vol.6. Issue,3, pp.2947-2951.
11. P. Sarathbabu and **K. John Paul** 2015 Groundwater quality parameters in Naguleru Sub-Basin of Guntur District, Andhra Pradesh, India. *Elixir International Journal* (ISSN: 2229-712X), *Elixir Earth Sci.* 78. pp.29638-29640.
12. P. Sarathbabu and **K. John Paul** 2015 Delineation of saltwater contamination zones through chemical parameters in Naguleru Sub-Basin, Guntur District, Andhra Pradesh, India. *International Journal of Development Research* (ISSN: 2230-9926), Vol.5, Issue,2, pp.3408-3414.
13. P. Sarathbabu , **K. John Paul** , Ch. Israel and Eleanor, 2015 Identification of Groundwater Potential Zones by Geophysical Surveys in Naguleru Sub-Basin, Guntur District, Andhra Pradesh, India. *Elixir International Journal* (ISSN: 2229-712X), *Elixir Earth Sci.* 80. pp.31056-31061.

PAPERS PRESENTED IN SEMINARS

14. **K. John Paul** and A.A.Jayaraj. 2002. Environmental degradation around mining industry in urban Guntur region, Andhra Pradesh. UGC sponsored national seminar on Management of Natural Resources held at Acharya Nagarjuna University from 26th to 27th February, 2002.
15. **K. John Paul** et.al 2009. Geochemical and mineralogical studies of laterites around Guntur, A.P. India. National seminar on Bauxite of Eastern Ghats of India held at Andhra University.
16. P.Sarathbabu, **K. John Paul**, T.Sambasiva Rao and S.V.Lingeswara Rao.2011. “Impact of soil fertility on the cropping pattern and economic status of a region: A case study from Naguleru Sub-basin, Guntur District. Proceedings of UGC- sponsored national seminar on “Strategies for Sustainable Environment” held at S.V.University from 29th to 30th March, 2011.

17. P.Sarathbabu and **K. John Paul** 2015. Climatic water balance in Naguleru sub-basin of Guntur District, Andhra Pradesh, India. National Seminar on “Emerging Trends in Geoscience, 29-30 January, Department of Geology, Osmania University, Hyderabad, Telangana, India.
18. P.Sarathbabu, **K. John Paul**, T.Sambasiva Rao and S.V.Lingeswara Rao.2011. “Impact of soil fertility on the cropping pattern and economic status of a region: A case study from Naguleru Sub-basin, Guntur District. Proceedings of UGC- sponsored national seminar on “Strategies for Sustainable Environment” held at S.V.University from 29th to 30th March, 2011
19. P.Sarathbabu and **K. John Paul** 2015. Climatic water balance in Naguleru sub- basin of Guntur District, Andhra Pradesh, India. National seminar on “Emerging Trends in Geoscience, from 29th to 30th, January, Department of Geology, Osmania University, Hyderabad, Telangana, India.
- 20.D. Vandanam, and **John Paul. K** 2016. Need for adopting conjunctive use of surface water and ground water in Mylavaram watershed in Krishna district, Andhra Pradesh. National seminar on conjunctive use of surface water and groundwater in major and medium irrigation projects 11-12 February. Government of Andhra Pradesh water resources department and Dept.of Civil Engineering V.R.Siddhartha Engineering college.
- 21.Sarathbabu.P, and **John Paul. K** 2016. Hydrogeochemistry of ground water in command and non-command area of Naguleru sub-basin, Guntur district, Andhra Pradesh. National seminar on conjunctive use of surface water and groundwater in major and medium irrigation projects 11-12 February. Government of Andhra Pradesh water resources department and Dept.of Civil Engineering V.R Siddhartha Engineering college.
- 22.P. Sarathbabu , **K. John Paul** , Ch. Israel and Eleanor, 2016 “Hydrogeochemistry of Groundwater in Naguleru Sub-basin, Guntur District, Andhra Pradesh” National seminar on Emerging Trends in Exploration and Management of Earth Resources (ETEMER-2016)’ from 28th to 29th March. Organized by Department of Geology, Andhra University, Visakhapatnam.

23. **Research Degrees Guidance**

Awarded **M.Phils** – 03; **Ph.Ds** awarded - 02

Guiding Ph.D - 07 ; **M.Phils** - 01

DECLARATION

The particulars furnished above are true to the best of my knowledge and belief.

(PROF. K. JOHN PAUL)