## Dr.K.Kanthamma

Associate professor

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## Biography

**Dr. Kanthamma** received her PhD from Rayalaseema university in 2019. she worked as Assistant professor & Associate professor at various engineering colleges in Andhra Pradesh. her total teaching experience 13 years.

Her research is in the area of Digital Image Processing. Her focus is on image focusing, Defocusing and Image Depth estimation methods. She attended various faculty development programmes, technical work shops.

## Awards & Honors

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2.			
3.			
4.			

## **Selected Publications**

- 1. K.Kanthamma, Dr.S.A.K Jilani, **Improved Depth Approximation Through B-Spline Polynomial,**International Journal of Applied Engineering Research (IJAER) ISSN : 0973-4562 Volume 12, number 22(2017) PP. 12184-12188. Scopus indexed, UGC Approved.
- K.Kanthamma, Dr.S.A.K.Jilani, ComaparativeAnanlysis of Image Depth estimation Techniques with AFM(Adaptive focus Measure) –B-Spline polynomial, International journal of computer science and information Security(IJCSIS),ISSN: 1947-5500 Vol.15, no.4, April 2017
- **3.** K.Kanthamma, Dr. S.A.K.Jilani, **AFM(Adaptive focus measure) with B-Spline polynomial for Image Depth Estimation,** international journal of Emerging Trends&Technology in Compute science(IJETTCS) ISSN : 2278-6856 volume 6,Issue 2, march-April 2017. UGC Approved
- 4. K.Kanthamma, Dr. S.A.K.Jilani, *Depth Estimation Through combining chebyshev moments with Bezeir-Bernstein polynomial*, international journal of Advanced scientific Technologies in Engineering and management sciences (IJASTEMS) ISSN :2454-356x volume 3, Issue 1, January -2017.