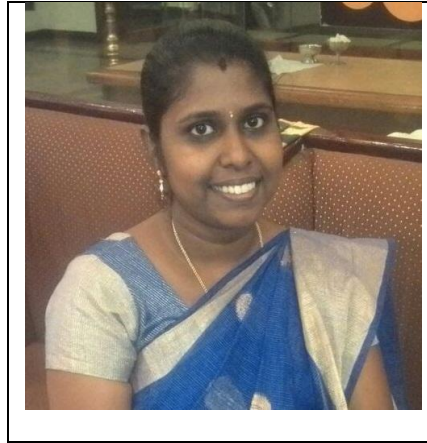


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Professional Qualifications

B-Tech	Specialization	INFORMATION TECHNOLOGY
	Institute/University	CUSAT
	Year	2005
M-Tech	Specialization	SOFTWARE ENGINEERING
	Institute/University	ANNA UNIVERSITY
	Year	2013

Area/Research Interests

- CRYPTOGRAPHY
- SOFTWARE ENGINEERING
- NETWORK SECURITY

Professional Experience

- **Teaching Experience: 12 Years**

Responsibilities/Position (Department, College and University)

- **Staff Advisor of M.Tech Network Engineering 2017-19**

Publications (Journals/ International Conferences)

- “Enhanced Malware Monitor in SDN using Kinetic Controller”, Jiphi T S and Simi Krishna K R, ICFTE’16, 24th – 26th, October, 2016.
- “Various Multi-Server PAKE Protocols in Key Exchange”, Simi Krishna K.R, Shafnamol N, International Journal of Innovative Research in Science, Engineering and Technology Volume 5, Special Issue 14, December 2016.
- “Enhanced Malicious Switch and DDoS attack Detection”, Akshaya Arunan, Simi Krishna K.R, International Journal of Advanced Research Trends in Engineering and Technology (IJARTET), Volume 4, Special Issue 6, April 2017.
- “Signature-based multi-server PAKE protocol”, Shafnamol N, Simi Krishna K.R, International Journal of Advanced Research Trends in Engineering and Technology (IJARTET), Volume 4, Special Issue 6, April 2017.
- “Signature-based multi-server PAKE protocol”, Simi Krishna K.R, Shafnamol N, IEEE International Conference on Networks & Advances in Computational Technologies (NetACT 2017), July 20 -22, 2017