



**PRAIRIE VIEW
A&M UNIVERSITY**

Curriculum Vitae

Faculty Name:	Pamela Holland Obiomon		Work Address:	P.O. Box 519; MS 2520 Prairie View, TX 77446
Position Title:	Associate Professor			
Office Location:	New Electrical Engineering Building , Room 330			
Office Phone:	936 261-9907			
Email Address:	phobiomon@pvamu.edu			
Education:	Degree and Area of Study	Institution Name	Degree Date	
	Ph.D. Electrical Engineering	Texas A&M University	August 2003	
	M.S. Engineering	Prairie View A&M University	May 1993	
	B.S. Electrical Engineering	University of Texas, Arlington	May 1991	
Teaching Experience	Position Title	Institution Name	Position Dates (Beginning and End)	
	Interim Department Head ECE	Prairie View A&M University	September 2013 -	
	Associate/Assistant Professor	Prairie View A&M University	September 2003 -	
	Adjunct Professor	Rochester Institute of Technology	1998-1999	
	Assistant Lecturer	Texas A&M University	Summer 1994	
Professional Publications:				
	Emmanuel S. Kolawole, Warsame H. Ali, Penrose Cofie, John Fuller, C. Tolliver, Pamela Obiomon, Design and Implementation of Low-Pass, High-Pass and Band-Pass Finite Impulse Response (FIR) Filters Using FPGA, Circuits and Systems, Scientific Research Publishing, Feb. 2015			
	Sarhan M. Musa, Matthew N. O. Sadiku and Pamela H. Obiomon, <i>Integrated Circuit Interconnect Lines on Lossy Silicon Substrate with Finite Element Method</i> , Int. Journal of Engineering Research and Applications, ISSN : 2248-9622, Vol. 4, Issue 1(Version 5), January 2014, pp.17-21			
	Sarhan M. Musa, Mahamadou Tembely, Matthew N. O. Sadiku, and Pamela H. Obiomon, <i>Modeling and Simulation of Queuing Scheduling Disciplines on Packet Delivery for Next Generation Internet Streaming Applications</i> , International Journal of Computer and Information Technology (ISSN: 2279 – 0764) Volume 03 – Issue 02, March 2014			
	Obiomon, P., Frizell, S., Holland, A., The Importance of Incorporating Industry Experience in the Classroom, IEEE Potentials Magazine, July/August 2010, Vol. 29, No. 4, July/August 2010			
Additional Trainings/Skills:				
	Software: Verilog, VHDL and Multisim			
	Administration skills: budgeting, scheduling and managing people			