

Reference List
Bryan Patrick Faulkner
(bryanf81@vt.edu)

Past Research Advisor References

Dushan Boroyevich, Ph. D. (dushan@vt.edu)
American Electric Power Professor of Electrical Engineering;
Co-Director: Virginia Tech Center for Power Electronics Systems-CPES
Undergraduate Research Advisor, Fall 2015 Semester

Alireza Khaligh, Ph. D. (khaligh@ece.umd.edu)
Associate Professor; Director: Maryland Power Electronics Laboratory
Research Advisor, Transportation Electrification NSF REU,
Summer 2015, University of Maryland-College Park

Tom Martin, Ph. D. (tmartin@vt.edu)
Professor; Bradley Faculty Fellow of Education; Director: Virginia Tech E-Textiles Lab
Research Advisor, Electronic Textiles NSF REU, Summer 2014, Virginia Tech

Past Classroom Instructor References

Xiaoting Jia, Ph.D. (xjia@vt.edu)
Assistant Professor
ECE 3204, Analog Electronics

Majid Manteghi, Ph. D. (manteghi@vt.edu)
Associate Professor
ECE 3004, AC Circuit Analysis

Quality of Character / Leadership References

Virginia Tech

Patricia A. Perillo, Ph. D. (pperillo@vt.edu)
~Vice President for Student Affairs~

Mark Embree, Ph.D (embree@vt.edu)
~Rhodes Scholar~

Newman Community-Catholic Campus Ministry at Virginia Tech:

Fr. David Sharland, YA (fatherdavid.vtccm@gmail.com)
~Chaplain ~

Mr. Chris Hitzelberger (chitzelberger@gmail.com)
~Director of Campus Ministry~