

PARTIAL LIST OF GRADUATE STUDENTS WHO COMPLETED THEIR RESEARCH

Name	Degree Date	Title
Ascioglu, B.	Aug. 2005	Manufacturing and Heat Transfer Analysis of Nano-Micro Fiber Composites
Irsale, S.	Dec. 2003	Textile Prosthesis for Vascular Applications
Vakalapudi, S.	Aug. 2003	Fabric Design and Analysis System in 3D Virtual Reality
Onal, L.	May 2002	3D Hybrid Structural Composites
Turel, T.	Aug. 2002	Effects of Air and Yarn Characteristics in Air-Jet Filling Insertion
Tascan, M.	May 2001	Velocity and Pressure Measurements on Single-Jet and Multi-Jet Filling Insertion Simulators
Orak, H.	May 2001	Characteristics of Braided Composites for Truck Chassis Frame
Kayathi, K. K.	Jan. 2001	Reuse of Recovered Polyester from Waste Industrial Fabrics
Xu, B. H.	Aug. 1999	Fast Manufacturing of Net-Shape Braided/Epoxy Textile Structural Composites
Arumugam, Y.	July 1998	Characteristics of Ultraviolet Cured Glass/Epoxy Composites
Qi, J.	May 1998	Analysis of the Properties of Fabrics Made on Air-Jet Weaving Machine
Tewari, A.	Dec. 1997	Yarn Formation and Flammability Characteristics of Nylon/Carbon/Cotton Blends
Hou, Z.	Dec. 1997	Recovery of Waste PVC Coated PET Fabrics by Swelling Method
Gongalareddy, S.	Dec. 1996	Design, Manufacture and Testing of 3-D Stitched Woven Composite Structures
Mallick, S. B.	Aug. 1996	Frictional Characteristics of Geotextile-Sand Interface
Zhai, H.	Aug. 1996	Evaluation of Interface Friction Properties Between Geotextiles and Sands in Pullout Loading Conditions
Yuksekkaya, M. E.	June 1996	Design and Analysis of Braided Tubular Structures for Medical Applications
Tsao, Y. P.	Dec. 1995	Stitch Bonded Textile Structural Composites
Tam, C. W.	Mar. 1995	Fabrication and Testing of On-Loom Stitched 3-D Glass/Epoxy Laminar Composites

Sartain, S. L.

Dec. 1994

A Comparison of the Structural Characteristics and
Behavioral Properties of Interlaced Fabrics
Produced by Braiding and Weaving