Research Opportunities
• Working with novel thermal and nonthermal food processing technologies.
• Developing high performance and functional polymer packaging for advanced sterilization processes.

Program Highlights
• Summer internship opportunities in food and polymer processing companies and government research laboratories.
• Two summer short courses in engineering education and professional development.
• Experiential learning beyond classroom lectures through development of instructional modules, teaching laboratory sessions, and mentoring high school and senior undergraduate students.
• Attendance at national and regional food and polymer packaging conferences and workshops.
• Emphasis on problem analysis, communication, leadership, management, multidisciplinary collaboration, critical thinking, and investigation.

To apply, please submit a letter of interest to the faculty listed below.

Juming Tang, Ph.D.
(jtang@wsu.edu, 509 335-2140)
Shyam Sablani, Ph.D.
(ssablani@wsu.edu, 509 335-7745)
Gustavo Barbosa-Cánovas, Ph.D.
(barbosa@wsu.edu, 509 335-618)

Washington State University Biological Systems Engineering
Washington State University
Pullman, WA 99164-6120

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Deadline:
The fall, 2012 deadline has passed, but exceptional candidates may still be considered.