

Richard Parnas

2007 ELA Faculty Winner

**Associate Professor & Director, Chemical
Engineering Program**

Winner: Faculty

Dr. Richard Parnas

Associate Professor & Director, Chemical Engineering Program



Chair, UConn Biofuel Consortium

January 2007 – Organizes UConn
Biofuels Symposium



May 2006 – Leads UConn
Biodiesel Workshop



Winner: Faculty

Dr. Richard Parnas

Associate Professor and Director of the Chemical Engineering Program

~ Sustained and grew Biodiesel Lab - converting waste cooking oil into ASTM-quality fuel for UConn buses

~ Developed environmental education modules to train students in biofuel production

~ Designed state-of-the-art reactor (patent application filed) with goal of expanding UConn biodiesel production to 20,000 gal./yr.



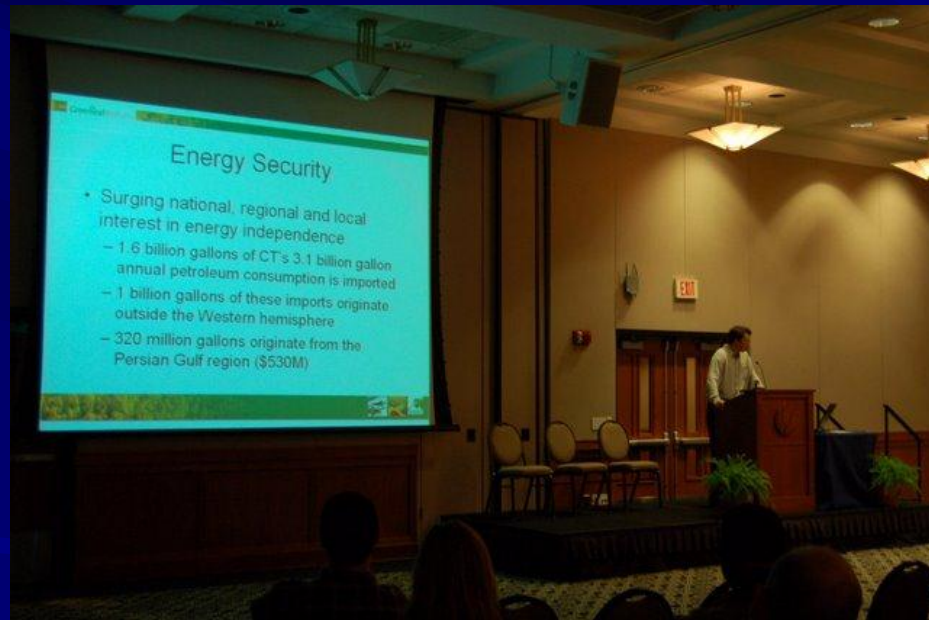
Winner: Faculty

Dr. Richard Parnas

Associate Professor and Director of the Chemical Engineering Program

~ Partnered with the Center for Continuing Education to develop a new Certificate Program in Biofuels

~ Teamed with Fuel Diversification Task Force and Governor's Biofuels Group



~ Led UConn Energy Summit headed by Vice Provost Anderson to develop a \$10 million funding proposal for Sustainable Energy Research Institute

