

HISTORY OF GRANT SUPPORT

**Grants awarded where Dr Peter W Rein was the PI (Principal Investigator).
Audubon Sugar Institute.
Louisiana State University AgCenter**

Source of Support	Project Title & Identifying Number	Award Amount (or Annual Rate)	Period Covered by Award
Organic Fuels, Houston, TX. (In Co-operation with Univ. Texas, Austin)	Electroporation and Ethanol Production	\$ 20,000	09/01/06 – 28/02/07
USDA (In Co-operation with Frank Martin Farms, La)	Conversion of Sugar Cane Field Waste and Bagasse to Alcohol for Vehicle Fuels	\$ 30,000	10/01/06 – 12/31/07
Louisiana Board of Regents	Study of High-Molecular Weight Compounds using Evaporative Light Scattering Detector – LEQSF(2005-06)-ENH-TR-07	\$ 19,750	06/01/05 – 06/30/07
Louisiana Board of Regents	Simultaneous Multiwavelength Diode Array UV-vis Spectroscopy – LEQSF(2004-05)-ENH-TR-10	\$ 31,740	06/01/04 – 12/31/06
Louisiana Board of Regents (Co-PI Dr R Strongin, LSU)	Removal of Color in Sugar Processing for the Direct Production of White Sugar – LEQSF (2004-07)-RD-B-002	\$ 164,000	06/01/04 – 05/31/07
Louisiana Board of Regents (Co-PI Dr S Acharya, LSU)	Optimization of Crystallization in Vacuum Pans – LEQSF(2004-07)-RD-B-001.	\$ 196,000	06/01/04 – 05/31/07
US Dept of Energy	Sugar-based Ethanol Biorefinery: Ethanol, Succinic Acid and Byproduct Production.	\$ 2,479,000	07/01/05 – 06/30/07
US Dept of Energy	Improved Biorefinery for the Production of Ethanol, Chemicals, Animal Feed ad Biomaterials from Sugar Cane.	\$ 1,481,250	07/01/04 – 06/30/07
American Sugar Cane League	Unrestricted Research Funding	\$ 195,000	02/01/06 – 01/31/07
American Sugar Cane League	Evaluation of Cane Yard Storage Losses	\$ 9,000	02/01/06 – 01/31/07
American Sugar Cane League	NIR Measurements for Factory Control in the Louisiana Industry	\$ 6,000	02/01/06 – 01/31/07
Lockwood Greene Engineers	Evaluation of US Sugar Factory Expansion Plan	\$21,450	2005
American Sugar Cane League	Effects of Starch on Massecuite Viscosity	\$5,000	2005/06
American Sugar Cane League	Direct Production of Direct Consumption White Sugar	\$9,000	2005/06
American Sugar Cane League	Unrestricted Research Funding	\$240,000	2005-06

Cargill Inc.	Match to LEQSF(2004-07)-RD-B-002	\$20,000	2004/06
American Sugar Cane League	Direct Production of White Sugar	\$18,000	2003/04
American Sugar Cane League	Assessment of Factory Losses	\$16,500	2003/04
American Sugar Cane League	Measurement for Factory Control in the La, Industry	\$8,000	2003/04
American Sugar Cane League	Unrestricted Research Funding	\$282,000	2003/04
American Sugar Cane League	Econ. Analysis of the Potential Bioplastic Production from La Sugar Industry.	\$18,000	2003/04
American Sugar Cane League	NIR Cane Analyses	\$11,000	2003/04
Calgon Corp.	Decolorization in a Simulated Moving Bed Adsorber	\$40,000	2003
American Sugar Cane League	Unrestricted Research Funding	\$257,000	2002/03
Tongaat-Hulett Sugar Ltd., South Africa	The Direct Production of White Cane Sugar	\$20,000	2001/03
La. Board of Regents	Ind. Fermentation LEQSF(2003-04)-ENH-TR-09	\$50,000	2003/04
La. Board of Regents	NIR Spectroscopy LEQSF(2002-03)-ENH-TR-09	\$52,278	2002/03
American Sugar Cane League	Unrestricted Research Funding	\$232,000	2001/02
American Sugar Cane League	Survey of Roll Shaft Breakages	\$6,000	2000/01
American Sugar Cane League	Unrestricted Research Funding	\$243,600	2000/01
American Sugar Cane League	Molasses Survey	\$12,600	2000/01
American Sugar Cane League	NIR Measurements for cane payment and factory control	\$1,000	2000
American Sugar Cane League	Unrestricted Research Funding	\$66,800	2000

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30 October 2006