GRANT AWARDS

2014  **Bhattacharyya M.K.** Predictive phenomics of 1,110 Arabidopsis natural variants for developing climate resilient crop plants. PSI Faculty Scholar FY 2015 $100,000.


2013  **Bhattacharyya M.K.** Development of novel soybean germplasm for improving soybean for SDS resistance. Iowa Soybean Association FY2014. $92,608.


2012  **Bhattacharyya M.K.** and two Co-PIs. Generating resources to identify genes that control the oil quality and protein content in soybean. USB FY2013. $148,850 (For Bhattacharyya is 77,479).

2011  **Bhattacharyya M.K.** Nonhost Resistance for Engineering Disease resistance. Consortium for Plant Biotechnology Research FY2012. $64,276

2011  Cianzio et al. Phase II: Continuing the search of new genetic and Genomic Resources in soybean for breeding resistant to Soybean Sudden Death Syndrome Cianzio et al. $326,605. United Soybean Board FY2012. For **Bhattacharyya** is $55,266.

2011  **Bhattacharyya M.K.** and Leonor Leandro Identify the mechanisms used by *Fusarium virguliforme* to cause SDS in soybean. Iowa Soybean Association FY2012. $65,601.


2011  Robertson et al. Identification of Quantitative Trait Loci for Partial Resistance to *Phytophthora sojae* in Soybean. Iowa Soybean Association FY2012. $56,676 For **Bhattacharyya M.K.** is $0.

2010  **Bhattacharyya M.K.** Sequencing the Fusarium virguliformae Genome. Iowa Soybean Association FY 2011. $36,559.

2010  Robertson et al. Identification of Quantitative Trait Loci for Partial Resistance to *Phytophthora sojae* in Soybean. Iowa Soybean Association FY2011. $56,676 For **Bhattacharyya M.K.** is $0.

2010  **Bhattacharyya M.K.** and Leonor Leandro Identify the mechanisms used by *Fusarium virguliforme* to cause SDS in soybean. Iowa Soybean Association FY2011. $ $64,648.


2009 Bhattacharyya M.K. and Leonor Leandro. Identify the mechanisms used by Fusarium virguliforme to cause SDS in soybean. Iowa Soybean Association FY2010. $64,648.


2005 **Bhattacharyya, M.K.** Foreign travel grant, ISU. To present an invited talk entitled “Toward Understanding the Molecular Basis of the Soybean-*Phytophthora sojae* Interaction” in the 3rd International Conference on Legume Genomics & Genetics, Brisbane, Australia April 9-13 2006. $1,226.


