This project is in support of the USWBSI’s Networking & Facilitation Office (NFO). The NFO has been working on the development of a web-based ‘Breeder’s Database’ (BrDbase) since FY10. The development is now largely complete and we are at the stage where historical data from the various breeding programs and scab nurseries needs to be uploaded to the database. To assist with this process, the NFO will utilize 10% of Victoria Carollo Blake’s time. Dr. Carollo Blake is a post-doc working under the direction of Dr. Jean-Luc Jannink. Funding for this project will pay 10% of her annual salary for one year as curator/gatekeeper to facilitate uploading and troubleshooting of wheat and barley data from USWBSI public breeding programs to the BrDbase.