**Project 5 (Channin):** “User Intuitive Interface for 3D Medical Imagery.” Current workstations used to display 3D medical imagery are cumbersome to operate and use proprietary software. Open source alternatives have not been developed to suit target users in the medical industry and are not integrated into the workflow. The goal of this project is to develop a new interface, based upon open source software, which has both a user intuitive interface and is integrated into the workflow.