



An authorized IBM Business Partner for 24 years, SCC Soft Computer offers systems that run on the IBM Power Systems - Power Architecture-based server line. SCC Soft Computer's robust laboratory and genetics information system software solutions are powered by IBM's AIX Power Series Platform.

SCC's laboratory and genetics information management systems:



Personalized Solutions for Personalized Medicine

The understanding of disease as a multifaceted entity—combined with the correlation of test results has resulted in more accurate disease identification, prognosis, and treatment. This, in turn, has led to the concept of personalized medicine, where understanding a given patient's unique disease presentation on all levels enables a physician to select the most effective treatment for that patient.

Genetic research and testing can produce large amounts of data that must be analyzed, stored, and correlated not only with drug reactions, but also with numerous patient characteristics. Attempting to accomplish this using manual methods or basic electronic applications is neither cost-effective nor efficient.

Customizable and robust software must be employed to support the analysis, storage, and correlation efforts, and to establish the large number of possible test protocols. Likewise, this software should be capable of providing physicians and testing labs online availability of the most current test interpretations and recommendations, which is crucial for the successful practice of personalized medicine.

At SCC Soft Computer, we're building a foundation for personalized medicine with SCC's Genetics Information Systems Suite®, which provides a full range of genetics information management tools designed to automate workflow. This suite can be integrated with hospital information systems and offers a selection of highly configurable modules that allow for predefined or unique, user-defined protocols.

SCC's integrated laboratory and genetics software solutions assist healthcare providers in personalizing patient disease treatments based on each individual's unique history and genetic composition, as derived from laboratory and clinical data. Clinical evidence can be corroborated with genetic profiles, giving doctors faster turnaround times in patient treatment. With test results and genetically derived information from manual and automated sources at your fingertips, SCC's powerful integrated information management solutions can help narrow the gap between diseases and cures.

To learn more, visit us at www.softcomputer.com. To schedule a demonstration with one of our experts, please contact Ellie Vahman at ellie@softcomputer.com.

Visit SCC Soft Computer at AACC 2016 Booth 1349 | August 2 – 4 | Philadelphia, Pennsylvania

Visit SCC Soft Computer at CAP 2016 September 26 – 28 | Las Vegas, Nevada

SCC's Genetics Information Systems Suite®: