

Evaluation. Advice. Execution.

Objective Bio-IT Services for the Scientific Instruments & Applications You Rely on Most

At RCH Solutions, our work is guided by a unique dedication to enabling what you do best: discovery. That means we focus solely on your goal, helping you optimize the output of your scientific instruments through seamless integration with the applications that power your insights.

Support Universe

From commercial, open-source, and proprietary instruments and applications, to Cloud-platforms and data repositories, RCH can deliver meaningful support for a broad range of scientific tools and subject areas, including but not limited to the following:

Instrument Vendors:

- 10x Genomics
- Agilent
- Bruker
- Illumina
- PacBio
- PerkinElmer
- Thermo Fisher
- Waters

Techniques & Methods:

- Atomic Spectroscopy
- Benchtop Sequencer
- Chromatography
- Crystallography
- Cryo EM
- Computational Fluid Dynamics
- Electron Microscopy
- Elemental Analysis
- Ion Chromatography
- Mass Spectrometry
- Molecular Modeling
- Molecular Spectroscopy
- Microarray Scanning & Sequencing
- Pharmacokinetics
- Thermal Analysis

Applications:

- Abaqus / CAE
- Accelrys Databricks
- ActivityBase
- AMBER GROMACS
- Bright
- Caffe2
- CLC Bio Galaxy
- Biovia
- COMSOL
- FastROCS
- Fluent Apache
- GAMESS
- Gaussian
- Genedata
- GPU-Blast
- Hadoop / MapReduce
- Kinetica
- Discovery Studio
- Mango
- MATLAB
- MOE
- NAMD ANSYS
- NONMEM
- NVIBIO
- PyMol
- RStudio
- Schrodinger
- Sentieon
- Shiny Connect
- Spotfire
- Slurm
- Tensorflow Array Server
- Univa Grid Engine

For the full list of applications and domains within the RCH's support universe, www.rchsolutions.com/solutions/technology/software/



Why RCH



Ensure Your Lab is Optimized for Results

We've focused exclusively on research computing for more than 28 years and can connect the dots between the scopes, tools, and software you rely on most to help your team solve for file compatibility, data-flow optimization, porting and networking, and data-throughput challenges, among others.



Translate Data into Value

When you partner with RCH, you'll gain access to a team skilled and able to support multiple instrument and application environments not only objectively, but also holistically, helping you drive more value out of your work.



Never Sacrifice Expertise for Proactive Service

Our team includes professionals skilled in meeting the unique needs of research teams and includes scientific specialists, like research application specialists, data scientists, and PhDs, as well as IT experts across systems, network, storage, Cloud, and other domains.



Spend Less

Whether you need ongoing support or simply a second-opinion, our model is designed for flexibility and efficiency, combining innovation with practicality to deliver more value for less cost than many instrument vendor-driven service contracts.

Ready to free yourself from the confines of traditional technical support?

Experience the difference of a Bio-IT service partner capable of supporting the full range of data and computing needs in your lab. Get in touch with our team at RCH Solutions.

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