



ICBI Research Services and Support Policy

The Innovation Center for Biomedical Informatics is a group of data scientists that are enthusiastic about doing research, building and managing tools to support biomedical and clinical informatics. We leverage BIG DATA infrastructure such as cloud computing and shared scientific enclaves for all our research, support and services operations, with the goal of making data and insights more accessible to the scientific community. Information security is of paramount importance to us. All activities at the center are carried out using best practices in information security and patient confidentiality compliance as well as data and project management.

ICBI welcomes collaboration and provides research services and support in the following areas

Biomedical Informatics Research

- Multi-omics data analysis
- Next generation sequencing analysis
- Molecular profiling analysis
- Data integration
- Data visualization
- Systems biology analysis / Network modeling and Inference
- Biocuration and Data Validation
- Bioinformatics tools and software development

Clinical Research Support

- Health analytics – mobile health
- Clinical and research data collection and management - REDCap
- Access to patient data from EHRs

Informatics to support Regulatory Science

Informatics to support Precision Medicine

Supported technologies

ICBI
2115 Wisconsin Avenue, Suite 110
Washington DC, 20007
202-687-1093
<http://icbi.georgetown.edu>

- Shared scientific enclaves
- Cloud computing
- Natural language processing
- GDOC*plus*

To get in touch with our scientists and analysts, please complete and submit our service request form available at <http://icbi.georgetown.edu/support/> . We will respond to any service request within 2 business days.

To sustain our ability to provide support and other expert analytical services to the scientific community, we ask that you please note the following policy for collaboration with the ICBI.

1. The first 2 hours of consulting are free. During this meeting we will discuss details of the project, estimate the level of effort and assess time required for the project completion.
2. We provide services for a flat rate of \$120/hr*.
3. If the ICBI member is involved in planning, designing, analysis and/or writing for your project, please invite the analyst working on your project to be a co-author on the publication.
4. If you do not yet have funding for your project, we are happy to provide input for a research paper and grant development, and be supported for our time through level of effort on the grant application.

We are delighted you are considering collaboration with our group. Should you have questions or concerns please do not hesitate to contact the ICBI Services Manager: Shruti Rao: sr879@georgetown.edu

* Rate does not include data hosting, storage and software license fees when applicable.

Thank you,

The ICBI Team
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