

# About CCRHD

## RCMI-IIS

CCRHD-RCMI – IIS staff handles biomedical data analysis, scientific systems administration, software and algorithm development, and molecular data analysis.

CCRHD RCMI – IIS offers a broad range of informatics support and consultations.

The best practice should be requests the range of our basic services on research computing, bioinformatics tools, computational biology and computational support during initial stages of project study design and grant proposals.

## Services

- ✓ Gene / Protein Expression Analysis
- ✓ Gene Expression Analysis – RNAseq
- ✓ Microbiome data analysis
- ✓ SNP and Admixture analysis
- ✓ Protein modeling and docking analysis
- ✓ Software Installations and Server Management
- ✓ Global Communication Services
- ✓ Operational Informatics supports for new projects
- ✓ Database Management & REDCap
- ✓ Pre-processing of biomedical data for further analysis
- ✓ Websites
- ✓ Software Development

## INFORMATION

UPR-Medical Sciences Campus  
Guillermo Arbona Main Building  
Office BB42A Basement  
San Juan, PR 00935

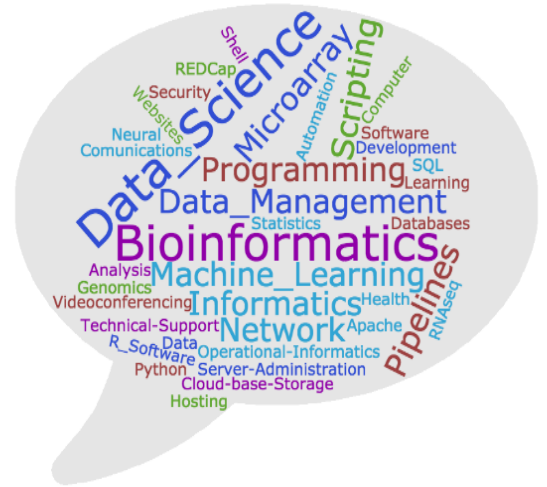
Monday-Friday  
7:30am – 4:30pm

<http://rcmi.rcm.upr.edu/?q=iis>

## ACKNOWLEDGEMENT

Please acknowledge CCRHD support using the wording below:

“Research infrastructure support and services were provided, in part, by the RCMI-Grant U54MD007600 from the National Institute on Minority Health and Health Disparities (NIMHD)”.



## Integrated Informatics Services



## Overall Goal

Provide one point of contact to assist researcher at MSC – UPR with Integrated Informatics solutions such as health informatics, bioinformatics and operational informatics, as they apply to the biomedical research.

## Contact us



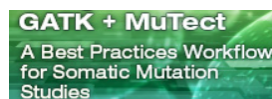
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## Request Process

Groups and individuals interested in working with CCRHD RCMI-IIS should make initial contact with Dr. Abiel Roche-Lima, Director of the **CCRHD RCMI-IIS** core, (abel.roche@upr.edu) to discuss the nature of work and how we could assist you. The initial consultation is free of charge. Dr. Roche-Lima will work with the requestor to determine the specifications of the project work, and will then create a time estimated fee with deliverables.



## Fee for service

Consultations by investigators will be billed at \$25-100 after the initial meeting depending on the complexity of the required service(s). This charge ensures that we can flexibly assign the right combination of expertise to specific tasks. We will provide an estimate of the number of hours required, a quote and a start date as part of our Memorandum of Understanding along with the information of the project). During the project users will receive detailed monthly billing updates and ongoing analysis results via emails and/or meetings.