Joerg Gsponer

Associate Professor

CONTACT

Office Phone Number  604-827-4731
Lab Phone Number     604-827-4754
Email Addresses      gsponer@msl.ubc.ca
Website              http://gsponerlab.msl.ubc.ca

OFFICE

Building            MSL
Room Number          179

LAB

Name                Gsponer Lab
Building            MSL
Room Number          183

PROFESSIONAL

Associated Departments Department of Biochemistry & Molecular Biology
Research Area        Advances in high-throughput biology and the associated assembly of pan-omic data provide tremendous opportunities for the systems-level investigation of biological processes. Our lab is interested in the development and application of computational tools that, guided by fundamental principles of biochemistry and biophysics, exploit genomic, transcriptomic and proteomic data in order to get new insights into cellular processes such as signaling and quality control, and how these vital processes are affected in cancer and neurodegenerative disorders, respectively.

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