

Project Title	Principal Investigator	Webpage
<ol style="list-style-type: none"> <li>1. <i>In Silico</i> Protein Modeling and <i>In Vitro</i> Protein Expression Studies of Apoptosis Antagonizing Transcription Factor (AATF) in Human Cancer Lung, Colon and Leukaemic Cancer Cell Lines</li> <li>2. Design of Phosphoinositide-3-Kinase <math>\beta</math> (PI3K<math>\beta</math>) Isoform Inhibitors through Group-based Quantitative Structure-Activity Relationship (QSAR) and Molecular Docking</li> <li>3. Design of Apoptosis Antagonizing Transcription Factor( AATF) Binding Peptides and Small Molecules Inhibitors through <i>In Silico</i> Site-Directed Mutagenesis Experiments</li> </ol>	Dr Abubakar Danjuma Abdullahi	<a href="https://expert.ubd.edu.bn/drabdullah">https://expert.ubd.edu.bn/drabdullah</a>
<ol style="list-style-type: none"> <li>1. The Extent of Palliative Care Needs in the Management of Terminal Suffering among Hospitalised Patients in Brunei: A Mixed Method study.</li> <li>2. An Interventional Study for the Care Frailty in Chronic Illnesses</li> </ol>	Dr Asmah Husaini	<a href="https://expert.ubd.edu.bn/asmah.husaini">https://expert.ubd.edu.bn/asmah.husaini</a>
Sleep and Performance among Shift Workers in Healthcare	Prof David Koh Soo Quee	<a href="https://expert.ubd.edu.bn/david.koh">https://expert.ubd.edu.bn/david.koh</a>
Investigation of BK Channel as a Potential Prognostic Biomarker and Therapeutic Target for Breast Cancer	Assoc Prof Dr Lie Chen	<a href="https://expert.ubd.edu.bn/lie.chen">https://expert.ubd.edu.bn/lie.chen</a>
The Brunei Breast Cancer Genome Atlas	Dr Mas Rina Wati Hj Abdul Hamid	<a href="https://expert.ubd.edu.bn/rina.hamid">https://expert.ubd.edu.bn/rina.hamid</a>
The <i>In Vitro</i> and <i>In Vivo</i> Effect of Local Standardized <i>Morus alba</i> L. Extracts (Daun Penawar Teratau or Krakatau) as Potential Adjunct for Kidney Stones	Dk Dr Nurolaini Pg Hj Muhd Kifli	<a href="https://expert.ubd.edu.bn/nurolaini.kifli">https://expert.ubd.edu.bn/nurolaini.kifli</a>
<ol style="list-style-type: none"> <li>1. Pharmacogenomic Profiling of Cancer in Brunei</li> <li>2. Construction of a Bruneian Reference Genome</li> </ol>	Dr Lu Zen Huat	<a href="https://expert.ubd.edu.bn/zenhuat.lu">https://expert.ubd.edu.bn/zenhuat.lu</a>