



## INTRODUCING NEW STAFF MEMBERS: Prof. Alexandra E Butler

Name /RCSI appointment	We are pleased to welcome Alexandra E Butler to RCSI Bahrain as Professor in Pathology.
Educational background (50 words)	<ul> <li>MBBS, University of Newcastle-upon-Tyne, UK, 1984</li> <li>Mayo Clinic, Rochester, Minnesota, USA, Residency in anatomic and clinical pathology 1987 – 1990</li> <li>PhD, Hull York Medical School, Hull, UK, 2020</li> <li>FRCPath, Fellowship of the Royal College of Pathologists, UK, 2022</li> </ul>
Summary of Career to date. (Max 100 words)	<ul> <li>Professor, Department of Medicine/Endocrinology University of California Los Angeles, Los Angeles, CA, USA 2004–2017</li> <li>Professor, Hamad Bin Khalifa University, Doha, Qatar 2018- 2021</li> </ul>
Research interests and specialty (List up to 8)	<ol> <li>Diabetes, type 1, type 2 and gestational</li> <li>Chronic pancreatitis</li> <li>Obesity</li> <li>Metabolic syndrome</li> <li>Fatty liver disease, alcoholic and non-alcoholic</li> <li>Digital pathology</li> </ol>
Major accomplishments (100 words max)	• Butler AE et al (2003) $\beta$ -cell deficit and increased apoptosis in humans with type-2 diabetes. Diabetes 52:102-110 is the highest cited publication in the field of diabetes (5255 citations to date)