

# INTERNATIONAL BIOBANKING CONFERENCE

*Quality Matters  
A Global Discussion in Qatar*

## POSTER PRESENTATIONS

POSTER NUMBER	PRESENTER FIRST NAME	PRESENTER LAST NAME	PRESENTER AFFILIATION	PRESENTER COUNTRY	PRESENTATION TITLE	TOPIC
PO.01	Engy	Soliman	Research Assistant	Egypt	Onyx QBB Software Extension Accommodating Qbic Cohort Study	Information Technology
PO.02	Fahad	Faj Mahal	Qatar Biobank	Qatar	Information Technology	Information Technology
PO.03	Halima	Bensmail	Qatar Computing Research Institute	Morocco	Harnessing Qatar Biobank To Understand Type 2 Diabetes And Obesity In Adult Qataris From The First Qatar Biobank Project.	Information Technology
PO.04	Patrick	De Boever	VITO	Belgium	Unlocking The Potential Of Biobanks Using Deep Learning: Retinal Image Analysis As A Case Study	Information Technology
PO.05	Patrick	De Boever	VITO	Belgium	Retinal Vessel Network Complexity Changes In Relation To The Cardiometabolic Phenotype In Participants In The Qatar Biobank	Collaboration and Partnerships
PO.06	Ana	Torres	ISBER	Canada	ISBER Advisory Committee Structures That Promote ISBER Strategic Directions	Collaboration and Partnerships
PO.07	Ana	Torres	ISBER	Canada	International Society For Biological And Environmental Repositories (ISBER)	Collaboration and Partnerships
PO.08	Ana	Torres	ISBER	Canada	ISBER Best Practices To Guide Repository Activities	Educational Tools
PO.09	Ana	Torres	ISBER	Canada	ISBER Tools To Facilitate Quality Biobanking	Educational Tools
PO.10	Judita	Kinkorova	University Hospital Pilsen	Czech Republic	ISBER Tools To Facilitate Quality Biobanking	Collaboration and Partnerships
PO.11	Sujitha	Subash Padmajeya	Sidra Medicine	India	ISBER Best Practices To Guide Repository Activities	Collaboration and Partnerships
PO.12	Mohammed	Al-Dosari	Qatar Biobank	Qatar	ISBER Tools To Facilitate Quality Biobanking	Hot Topics in Biobanking
PO.13	Ammira Sarah	Akil	Sidra Medicine	Australia	Brother, Bilateral Project Of Cross Border Collaboration	Biobanking in Healthcare
PO.14	Laila	Jerman	Sidra Medicine	Kuwait	Strand-Specific Transcriptome Sequencing In Studying The Role Of Extracellular Non-Coding Rnas In The Pathogenesis Of Diabetic Retinopathy	Biobanking in Healthcare
PO.15	Zumin	Shi	Human Nutrition Department, Qatar University	Qatar	Utilizing Nationwide Events, Media And Social Media To Drive Qatar Biobank's Public Recruitment	Biobanking in Healthcare

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PO.16	Lina	Ahmed	Weill Cornell medicine-Qatar	Sudan	A High-Throughput Customized Open Array- Micromas-Panel For The Detection Of Diabetic Retinopathy In The Qatari Population	Biobanking in Healthcare
PO.17	Sherryl	Payra	Weill Cornell Medicine Qatar	Qatar	A Proteomic Analysis Of Daily Glucose Variation	Biobanking in Healthcare
PO.18	Mohamed	Ahmed	Qatar University – College of Medicine	Egypt	Relationship Between Insulin Resistance And Lipid Profile In Adults With Normal Glucose Tolerance	Biobanking in Healthcare
PO.19	Fatihah	Tarmizi	Qatar University	Malaysia	Diabetes Risk Score: A Simple Screening Tool For Type 2 Diabetes Mellitus In Qatar.	Biobanking in Healthcare
PO.20	Noha	Yousri	Weill Cornell Medicine-Qatar	Qatar	Genetics, Metabolomics And Epigenetics Linked To T2D Pathways In Qataris	Biobanking in Healthcare
PO.21	Abeer	Elshewehy	Weill Cornell Medicine-Qatar	Egypt	Prevalence Of Impaired Fasting Glucose In Qatari Women Between Aged Of 18 To 40 Years Old From The Qatari Bio Bank.	Biobanking in Healthcare
PO.22	Abeer	Elshewehy	Weill Cornell Medicine-Qatar	Egypt	Prevalence Of Type 2 Diabetes In Qatari Women Aged Between 18 To 40 From Qatar Biobank.	Biobanking in Healthcare
PO.23	Abeer	Elshewehy	Weill Cornell Medicine-Qatar	Egypt	Prevalence Of PCOS Among Qatari Women Aged 18-40 From The Qatar Biobank	Biobanking in Healthcare
PO.24	Abeer	Elshewehy	Weill Cornell Medicine-Qatar	Egypt	Metabolic Characteristics In Women With And Without Of Polycystic Ovary Syndrome Between A Qatari And A UK Caucasian Population	Biobanking in Healthcare
PO.25	Xavier	Estivill	Sidra Medicine	Qatar	The Biomedical Landscape Of The Genome Of The Qatari Population	Biobanking in Healthcare
PO.26	Geethanjali	Devadoss Gandhi	Sidra Medicine	India	Identifying The Qatari Heritage Of Pathogenic And Protective Variants Through The Whole Genome Sequence Analysis	Biobanking in Healthcare
PO.27	Mashael Al-Shafai	Al-Shafai	Qatar University	Qatar	Investigation Of Monogenic Obesity Variants In The Qatari Population	Biobanking in Healthcare
PO.28	Isabel	Gil-aldea	Navarrabiomed Biobank Director	Spain	Biobanks As A Useful Tool In The Process Of Drug Development And Discovery Of Biomarkers	Biobanking in Healthcare
PO.29	Moza	Al-Kowari	Sidra Medicine	Qatar	Genetic Aetiology Of Hearing Loss Among Participants From Qatar Genome Project	Biobanking in Healthcare
PO.30	Kholoud	Alshafai	Sidra Medicine	Qatar	Identification Of Cardiovascular Disease-Related Genetic Variants In The Qatari Population And Assessment Of Their Functional Implications	Biobanking in Healthcare

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PO.32	Ramin	Badii	Hamad Medical Corporation	United Kingdom	Exploring The Loss-Of-Function Variants In The Qatari Genome	Biobanking in Healthcare
PO.33	Puthen Veettil	Jithesh	Sidra Medicine	Qatar	Exploring The Spectrum Of Pharmacogenomic Variants In The Qatari Population	Biobanking in Healthcare
PO.34	Constantinos	Deltas	University of Cyprus	Cyprus	Familial Hematuric Nephropathies	Biobanking in Healthcare
PO.35	Omama	Abou Akar	Qatar University	Palestine	Association Between Fat Distribution And Iron Status Among Qatari Obese Adults.	Biobanking in Healthcare
PO.36	Hiba	Bawadi	Qatar University	Jordan	Validity Of Body Mass Index For The Assessment Of Body Fatness Among Qatari Adults	Biobanking in Healthcare
PO.37	Abdelhamid	Kerkadi	Qatar University	Qatar	Association Between Body Fat And Mineral Status Among Qatari Adults	Biobanking in Healthcare
PO.38	Muhammad Umar	Sohail	Biomedical Research Center, Qatar University, Qatar	Qatar	Low Testosterone And Sex Hormone Binding Globulin Concentrations Are Associated With Obesity And The Metabolic Syndrome In Men With Type 2 Diabetes Mellitus	Biobanking in Healthcare
PO.39	Noor	Al-Hajri	Sidra Medicine	Qatar	Investigating The Main Variants Related To The Pathological Mechanisms Of Hypothyroidism Among Qatari Populations	Biobanking in Healthcare
PO.40	Omayma	Al-Saei	Sidra Medicine	Qatar	Dissecting The Genetic Heterogeneity Of Eye Diseases In The Population Of Qatar	Biobanking in Healthcare
PO.41	Amar	Salam	Hamad Medical Corporation and Qatar University College of Medicine	Jordan	Qatar Cardiovascular Biorepository For Atrial Fibrillation (Qcbio-AF)	Biobanking in Healthcare
PO.42	Souhaila	Al khodor	Sidra Medicine	Qatar	Risk For Diabetes And Cardiovascular Diseases In The Qatari Population: Can The Salivary Microbiome Predict It?	Biobanking in Healthcare
PO.43	Zumin	Shi	Qatar University	Qatar	Dietary Patterns And Asthma Among Adults In Qatar	Biobanking in Healthcare
PO.44	Vijay	Ganji	Qatar University	United States	Serum Vitamin D Concentrations Are Inversely Related To Prevalence Of Metabolic Syndrome In Qatari Women	Biobanking in Healthcare
PO.45	Vijay	Ganji	Qatar University	United States	Relationship Between Serum Vitamin D Concentrations And Body Composition In Postmenopausal Women In Qatar	Biobanking in Healthcare



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PO.47	Susu	Zughaier	Qatar University College of Medicine		Vitamin D Status In Relation To Hematological & Iron Indices: Characterizing Anemia Of Chronic Inflammation Among Healthy Qatari Young Cohort	Biobanking in Healthcare
PO.48	Omnia	Ahmed Mohamed	Qatar	Egypt	Afamin And Its Correlations With The Adipokines In Obese And Metabolic Syndrome Subjects With The Insulin Resistance	Biobanking in Healthcare
PO.49	Nasser	Rizk	Qatar University	Qatar	Afamin And Its Correlations With The Adipokines In Obese And Metabolic Syndrome Subjects With The Insulin Resistance	Biobanking in Healthcare
PO.50	Fasihul	Alam	Qatar University	Qatar	Factors Affecting Antibiotic Use Among Qatari Adult Population Using The Qatar Biobank (QBB) Database	Biobanking in Healthcare
PO.51	Fasihul	Alam	Qatar University	Qatar	Investigating The Association Between Level Of Depression And Socio-Economic, Demographic And Health-Related Factors In Qatari Population	Biobanking in Healthcare
PO.52	Zumin	Shi	Qatar University	Qatar	Association Between Soft Drink Consumption And Asthma	Biobanking in Healthcare
PO.53	Abdelhamid	Kerkadi	Qatar Univesrity	Qatar	A Comparison Between BMI, Waist Circumference, Waist To Height Ratio And Total Body Fat% For Identifying Cardio Metabolic Risk In Qatari Adults	Biobanking in Healthcare
PO.54	Radwa	Nour	Qatar Biobank	Egypt	Qatar Birth Cohort (Qbic) - Preliminary Recruitment Results	Biobanking in Healthcare
PO.55	Dr Marwa	Eldeeb	QBB	Qatar	Osteoporosis And Low BMD In Qatar	Biobanking in Healthcare
PO.56	Dr Nadia	Sheikh	QBB	Qatar	Qatar Biobank Contributing To The Health Of The Society	Biobanking in Healthcare
PO.57	Tatiana	Vinardell	EVMC	Qatar	Establishment Of An Equine Biobank In Qatar	Biobanking in Healthcare
PO.58	Ghada	Deyab	Qatar Biobank	Qatar	The Impact Of ISO On Qatar Biobank Nurses' Performance Attitudes	Quality Matters
PO.59	Sara	Alresheq	Qatar Biobank	Qatar	The Improvement Of DNA Quality At Qatar Biobank By Automation Processing And Proactive Quality Checks	Quality Matters
PO.60	Eleni	Fthenou	Qatar Biobank for Medical Research	Qatar	Qatar Biobank: Usability Of Clinical Diagnostic Lab Data For Medical Research	Quality Matters

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PO.62	Sureyah	Nassimbwa	MRC/UVRI and London School of Hygiene and Tropical Medicine Research unit in Uganda	Uganda	From Projects To Biobank: Development Of Mrc/Uvri And Lshtm Uganda Research Unit Biorepository In The Last 10yrs, (2008 -2018)	Repository Management
PO.63	Mehdi	Kara-Borni	Europe	Austria	To Address Research Needs: Strategies Toward Next Generation Biobanking	Repository Management
PO.64	Sheikha	Al-Fadalah	Qatar Biobank	Qatar	Maintaining Long Term Sustainability For Qatar Biobank	Repository Management