



جامعة قطر
QATAR UNIVERSITY

الصحة
HEALTH

Research Network Groups at QU Health

Metabolic Diseases and Diabetes Research Group
(MDD)

Dr. Abdella M Habib
ahabib@qu.edu.qa

معاً نشكل مستقبل الصحة
Shaping the Future of Health Together

RNG active members



Dr Giridhara R Babu, MD, PhD,
professor of Health Systems
and Global Health.
gbabu@qu.edu.qa

Research interest

Epidemiology, chronic
diseases, Health services and
global health research and
outcomes oriented clinical
research.



Dr Zumin Shi, MD, PhD,
Professor of Human Nutrition.
zumin@qu.edu.qa

Research interest

Nutritional epidemiology,
Clinical human nutrition.



Dr Suhail Doi, MD, PhD, Endocrinologist
and a professor of Population Medicine.
sdoi@qu.edu.qa

Research interest

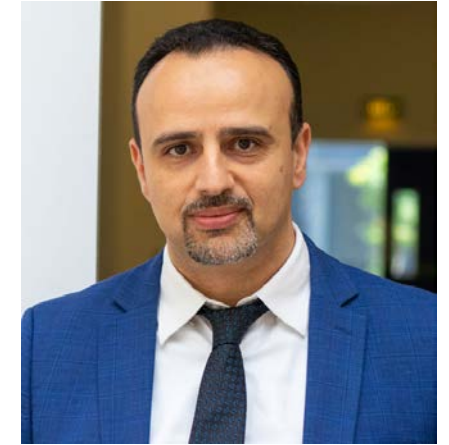
Clinical endocrinology, (PCOS,
Hyponatremia, diabetes/ obesity, steroid
hormones)
Clinical epidemiology & research methods,
evidence synthesis.



Dr Mubarak Bidmos, MD, PhD,
Associate professor of
anatomy.
mbidmos@qu.edu.qa

Research interest

Establishment and validation
of standards for human
identification from skeletons.



Dr Mohamed Elrayess, PhD,
Director of Basic Research,
QU.
m.elrayess@qu.edu.qa

Research interest

Adipose tissue dysfunction in
relation to insulin resistance
as well as pharmaco-metabo-
genomics of insulin
resistance and type 2
diabetes.

RNG active members



Dr. Shona Pedersen, PhD,
Associate professor of
Biochemistry.
spedersen@qu.edu.qa

Research interest

Elucidating Alzheimer's disease mechanisms and metabolome changes for diagnostic potential with special interest in Shotgun Proteomics and Metabolomics.



Dr Saghir Akhtar, PhD,
Pharmacology Professor.
s.akhtar@qu.edu.qa

Research interest

Molecular mechanisms of diabetes-induced cardiovascular and neuronal complications.



Dr. Farhan Cyprian, MBBS,
PhD, Assistant Professor
immunology.
fcyprian@qu.edu.qa

Research interest

Molecular mechanisms of inflammation in metabolic disorders.



Dr. Abdella M Habib, PhD,
Assistant professor of
Biochemistry.
ahabib@qu.edu.qa

Research interest

Sensory biology, focusing on the molecular and genetics underpinning nutrient-sensing and pain-sensing.



Dr. Karim Nagi, PhD, Assistant
professor of Pharmacology.
knagi@qu.edu.qa

Research interest

Utilizing advanced biophysical techniques like BRET to observe real-time protein-protein interactions within living cells, and investigating the signaling and trafficking of membrane receptors.