University of Cape Town/Groote Schuur Hospital CMR Group
Cape Town, South Africa
Founded in 2005

Founding members

Prof. Ernesta Meintjes
Physicist and Director
CUBIC University of Cape Town

Prof. Bongani Mayosi
Cardiologist and Dean
Faculty of Health sciences University of Cape Town

Cape Universities Body Imaging Centre (CUBIC)

Current Principal Investigators

Dr Alkathafi Alhamud
Physicist
CUBIC University of Cape Town

Dr Marcin Jankiewicz
Physicist
CUBIC University of Cape Town

Prof. Ernesta Meintjes
Physicist and Director
CUBIC University of Cape Town

Clinical Activity
Cardiomyopathy
Myocarditis
Viability assessment
Valvular heart disease
Congenital heart disease
Pericardial disease

Research Activity

Previous Projects
HCM
ARVC
DENSE
Motion correction
Tuberculous pericarditis

Current Projects
DCM
HCM
ARVC
LVNC
Myocarditis
HIV
Tuberculosis
Sarcoidosis
Rheumatic heart disease
Infective endocarditis
Peripartum cardiomyopathy
Autoimmune heart disease
Pericarditis
Mathematic modelling

Past Members

Dr Vijay Dahya, Radiologist
Ms Sharon Heyne, Radiographer
Ms Galiema Adams, Radiographer
Dr Daniel Auger, PhD
Dr Ian Burger, PhD
Dr Bruce Spottiswoode, PhD
Dr Johann Steyn, Radiologist

Collaborators

Prof. Bongani Mayosi, UCT
Prof. Mpiko Ntsekhe, UCT
Dr Sebastian Skatulla, UCT
Prof. Fred Epstein, UVA
Prof. Stefan Neubauer, Oxford
Prof. Vanessa Ferreira, Oxford
Dr Masliza Mahmod, Oxford
Dr Chris Miller, Manchester
Prof. Matthias Friedrich, McGill
Prof. Cameron Holloway, NSW
Prof. Raymond Kwong, Harvard
Prof. Paul Brink, USB
Prof. Nethononda, Wits
Prof. Leonie Scholtz, UP

CMR Radiologists

Dr Sulaiman Moosa
Dr Bronwen Cotton
Dr Budresh Joshi

CMR fellows

Dr Sarah Kraus
Dr Vishesh Sood
Dr Hadil Saad
Dr Sonke Dlamini
Dr Joseph Singbo
Dr Nada Alselini
Dr Adbdulbaset Sasi
Dr Msi Mgidlana
Dr Andy Huang
Dr Cecilia Coccia
Dr Kishal Lukhna

Permanent Staff

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Radiographer
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Prof. Ntobeko Ntusi
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