

## **Biography Professor Nasreen Mahomed**

Professor N Mahomed is an Associate Professor in Radiology at the University of Witwatersrand, Faculty of Health Sciences, South Africa. The University of Witwatersrand is ranked amongst the top 200 universities globally. Prof N Mahomed is qualified with 4 degrees, MBBCh, FC Radiology (SA), a Masters in Paediatric Radiology and PhD in Paediatric Radiology from the University of Witwatersrand. Prof Mahomed is the current Head of Department of Radiology at Rahima Moosa Mother and Child hospital, affiliated with the University of Witwatersrand and appointed as Honorary Professor at Nelson Mandela Children's Hospital in 2019.

Prof N Mahomed has an international and national standing in Radiology. Prof N Mahomed is current Chair of the South African Society of Pediatric Imaging (SASPI) and will also be co-chairing the RSSA SASPI 2020 congress. Prof Mahomed is on the WHO Chest Radiography in Epidemiological Studies (CRES) project, representing the World Federation of Paediatric Imaging (WFPI) and the WFPI TB corner and WFPI outreach committees.

Prof N Mahomed has 48 peer reviewed publications. She is supervising 8 MMED students and 2 PhD students. She is also working on her post-doctoral research. She is on the editorial board of the South African Journal of Radiology (SAJR) and a reviewer for Pediatric Radiology, Paediatric Pulmonology, the SAJR and the South African Journal of Child Health.

Prof N Mahomed held the Acting Academic Head of Radiology at the University of Witwatersrand, the largest Radiology training circuit in South Africa with 65 training radiology registrars and 6 public sector hospitals affiliated with this circuit. Prof N Mahomed is on the College of Medicine FC Radiology, South Africa Examination Board from 2014 to date. Prof N Mahomed is on the University of Witwatersrand Head of School Executive Committee, Faculty Board Executive Committee and Department of Radiology Executive committee.

Prof N Mahomed was an invited speaker at 15 international/national congresses including the BRICS and African Development at the Nelson Mandela University 2019, the 49<sup>th</sup> Union World Congress on Lung Health, The Hague, Netherlands, October 2018 and the College of Medicine South Africa JN and WLS Jacobson Annual Lecturer in Radiology in 2014. Prof N Mahomed has presented oral and poster presentations of her original research at international/national congresses, and was awarded Best Oral Paper and Best Poster awards at a number of congresses.

Prof N Mahomed was awarded the Radiological Society of North America (RSNA) Derek Harwood-Nash International Fellowship in 2013. She completed this fellowship in Paediatric Radiology at Boston Children's hospital, affiliated with Harvard University. Prof N Mahomed awards include the Carnegie PhD fellowship 2014 and the Carnegie Post- Doctoral Research Award 2019, from the University of Witwatersrand and the Carnegie Corporation, New York, the Medical Research Council (MRC) research grant 2016, the International Robert Austrian Award 2016, Society of Pediatric Radiology (SPR) Heidi Patriquin International Fellowship in 2015, the World Society of Pediatric Infectious Disease (WSPID) International Fellowship in 2015, the Margot Lachman Travel Award in 2011, and she was selected for the Radiological Society of North America (RSNA) Introduction to Research for International Young Academics (IRIYA) program in 2011.

Prof N Mahomed was also awarded the Department of Radiology, University of Witwatersrand Radiology Consultant of the Year Award in 2018, Research Excellence Awards and Most Prolific Researcher Awards. Prof N Mahomed was awarded Rahima Moosa Mother and Child hospital, CEO Award, First Place in 2016 and Rahima Moosa Mother and Child hospital Department of Radiology was awarded the Gauteng Health Khanyisa Award 2nd place in 2016. Prof N Mahomed was also awarded The Service Excellence Award from Chris Hani Baragwanath Academic Hospital for Service Delivery in Paediatric Radiology in the Public Sector in 2011.