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Nkosana Jafta is a Senior Lecturer and Researcher in the Discipline of Occupational and Environmental Health at the University of KwaZulu-Natal (UKZN). He is also a founding member of the Cancer and Infectious Diseases Epidemiology Research Unit (CIDERU) at UKZN.

Nkosana did his undergraduate degree in Analytical Chemistry at Mangosuthu Technikon in Durban, South Africa then went on to do his BSc honours at the University of Natal in Durban, South Africa. He obtained masters and PhD qualifications at UKZN, and the PhD thesis presented was titled “Association of exposure to indoor air pollution and childhood tuberculosis.”

Nkosana teaches in both the undergraduate and postgraduate programmes offered by the discipline and the School Nursing and Public Health at UKZN. His research interests are in Environmental, Occupational and Cancer Epidemiology. The focus of his environmental epidemiology work is (i) Environmental Exposure Assessment, (iii) Environmental Exposure Modelling and (ii) Exposure and Risk Methodology.

Nkosana Jafta has been part of teams that obtained competitive grants and scholarships from different agencies locally and across the world. Nkosana Jafta has 20 papers published in peer-reviewed journals, presented work in national and international meetings, and published two book chapters. He occasionally reviews submissions to journals and scientific meetings.