



**Gadinkosi Dube**

**Lecturer - Chemical and Metallurgical Engineering**

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Mr Gadinkosi Dube is a seasoned lecturer/ educator in the field of Chemical Engineering and has been in academia for more than 14 years (6 years part-time and 8 years full-time). Some of the roles he has served under include but not limited to Process simulation instructor, Laboratory technician and Lecturer. He obtained a Master's degree in Chemical Engineering and a Post Graduate Diploma in Higher Education (PGDHE) from Vaal University of Technology. He received professional training in the use of simulation packages such as PRO II, CHEM CAD and CHEM SEP. He is currently in pursuit of his PhD in Chemical Engineering at the Vaal University of Technology and his focus area is 'the development of a chemically and cost-effective sorbent in flue gas desulphurization/ sulphur dioxide abatement technologies'. Previously he has worked with USA Distillers as a process technician and Swazi Observer as a column writer (Educators Corner). Mr Dube is also the Alumni Co-ordinator in the department under the Social Outreach Committee and an upcoming researcher with some of his research work published in peer review journals.

**Qualification & Institution:** MTech Chemical Engineering (VUT), Post Graduate Diploma in Higher Education (VUT)

**Area of Expertise:** Clean Technologies (Flue gas desulphurization), Process Design and Engineering Education.