

**Bob Mash**

**Summary of educational and research expertise**

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| **Institution** | University of Stellenbosch |
| **Country** | South Africa |
| **Highest qualification** | Doctoral degree |
| **Email** | rm@sun.ac.za  |

**Educational expertise**

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| Can teach or train others on the following roles of the teacher: | Works with the following types of students: |
| * Facilitating learning
* Lecturer
* Clinical trainer
* Student assessment
* Curriculum planning
* Course organizer
* Study guide producer
* Resource material creator
 | * Medical students
* Registrars
* Health professional’s in-service
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**Research expertise**

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| *Supervision and scholarship:** 60 Masters students completed
* 12 Doctoral students completed
* >20 Original research articles in last 5-years
 | *Expertise in types of research:** Basic
* Clinical
* Implementation
* Health services
* Educational
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| *Methodological expertise:** Systematic or scoping review
* Analytical observational studies
* Descriptive observational studies
* Exploratory descriptive qualitative studies
* Participatory action research
* Quality improvement studies
* Mixed methods design and integration
 | *Expertise in research process:** Writing a research proposal
* Performing a literature search
* Designing and validating questionnaires
* Collecting qualitative data
* Collecting and capturing quantitative data
* Analyzing qualitative data
* Analyzing quantitative date
* Writing up qualitative results
* Writing up quantitative results
* Discussing your results and findings
* Referencing and citing the literature
* Publishing research
* Dissemination of research and knowledge translation
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**Research interests**

Non-communicable diseases, family medicine in Africa, primary health care service delivery, climate change

**Last updated:** 7th October 2021