

FACTSHEET ON CAPACITIES IN AGRICULTURAL HIGHER EDUCATION

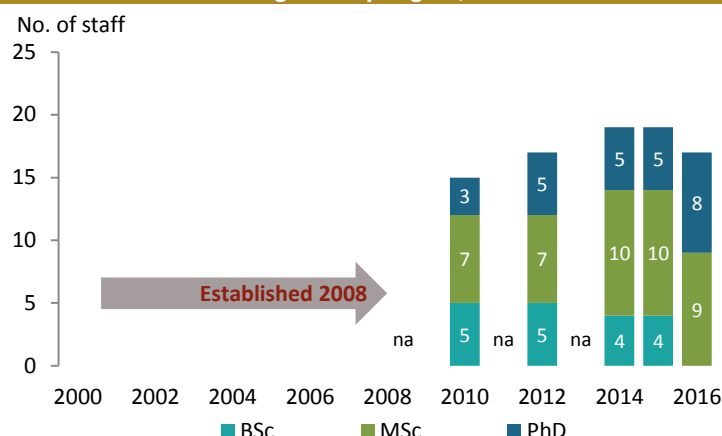
Pwani University, Kenya

School of Agricultural Sciences and Agribusiness

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Total number of teaching staff by degree, 2000–2016



Notes: The school was established in 2008. Data for 2008–2009, 2011, and 2013 were not available. The school also employed 10 part-time teaching staff in 2016.

Share of teaching staff by gender, 2016



Share of female teaching staff in each qualification level

BSc Not applicable MSc 22% PhD 38%

Share of female teaching staff by age bracket

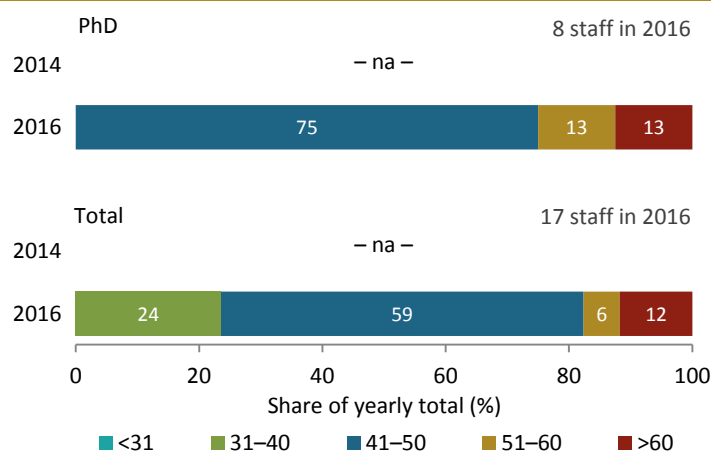
<41 years 75% 41–50 years 11% >50 years 25%

Share of female teaching staff by position

Deans/professors 0% Associate professors 0% Other 100%

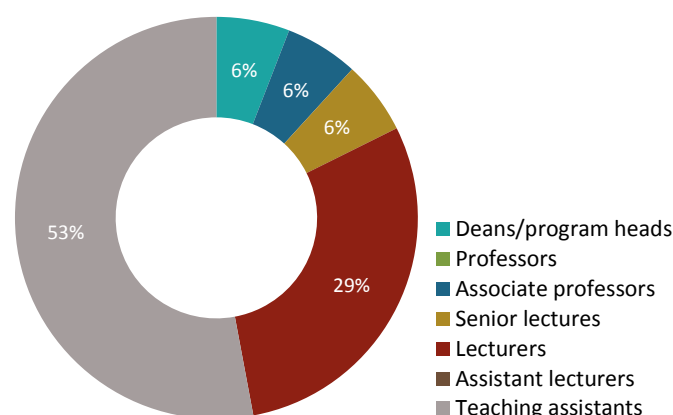
Notes: "Other" includes senior lecturers, lecturers, and assistant lecturers.

Share of teaching staff by age bracket, 2016

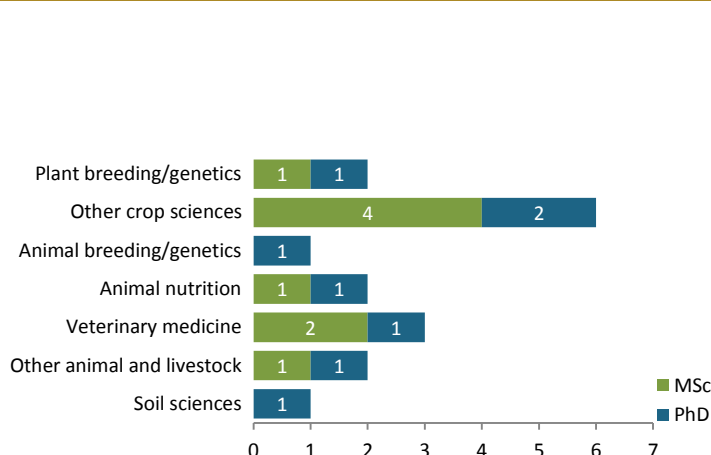


Note: Comparative data for 2014 were not available.

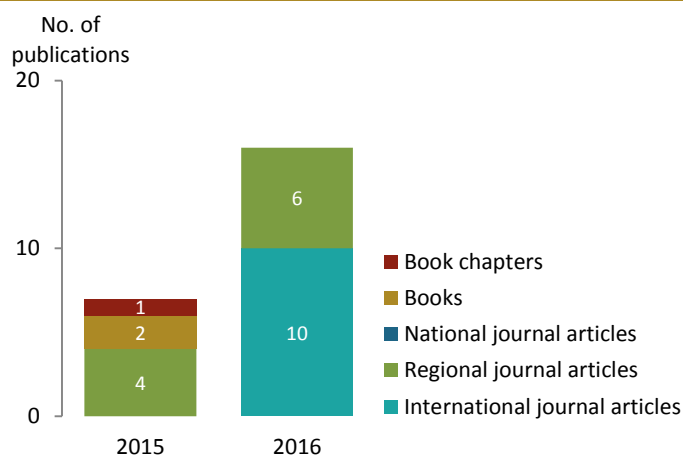
Share of teaching staff by position, 2016



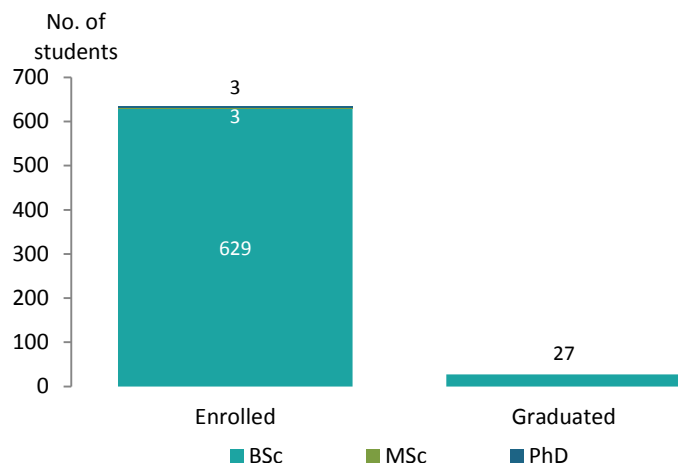
MSc and PhD-qualified teaching staff by discipline, 2016



Total number of peer-reviewed publications by type, 2015/2016

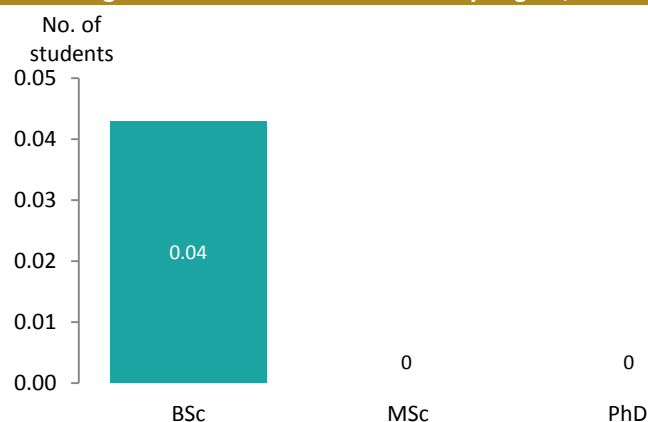


Total number of enrolled and graduated students by degree, 2016



Note: Data on enrolled students are for all class levels in 2016; no MSc- or PhD-level students graduated in 2016.

Ratio of graduated to enrolled students by degree, 2016



Note: No MSc- or PhD-level students graduated in 2016.

Share of enrolled and graduated students by gender, 2016

Enrolled students



Share of female students enrolled within each degree level



Graduated students

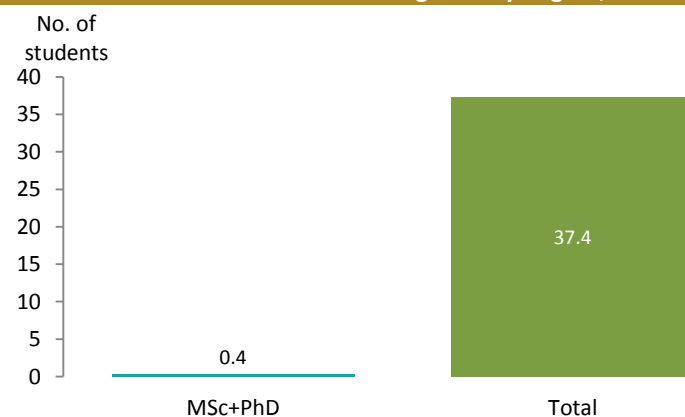


Share of female students graduated within each degree level



Note: No MSc- or PhD-level students graduated in 2016.

Ratio of enrolled students to teaching staff by degree, 2016



Note: Data indicate the ratio of MSc and PhD students to MSc- and PhD-qualified teaching staff, and total students to total teaching staff. The school also employed 10 part-time teaching staff in 2016.

BACKGROUND

Credible quantitative and qualitative information on existing capacities in agricultural higher education agencies in Africa are crucial for strategic planning, policy formulation, setting priorities and benchmarks, measuring progress toward benchmarks, and identifying capacity gaps. Decisionmakers require a solid understanding of existing staffing and student capacities in the higher education sector, as well as in the wider agricultural innovation systems in Africa south of the Sahara. Access to such information supports effective policymaking to address capacity issues in higher education, agricultural research, extension, and other areas. Such information remains extremely limited, however.

To fill this need, the International Food Policy Research Institute's Agricultural Science and Technology Indicators (ASTI/IFPRI) and the Regional Universities Forum for Capacity Building in Agriculture (RUFORUM) initiated a partnership to pilot the collection of this type of data for RUFORUM's member universities. This factsheet presents the available data results for the Pwani University, School of Agricultural Sciences and Agribusiness. An online version of the data is available via the Portal on Agricultural Capacity in RUFORUM Universities: www.asti.cgiar.org/RUFORUM.

ABOUT RUFORUM, ASTI, AND IFPRI

The **Regional Universities Forum for Capacity Building in Agriculture (RUFORUM)** is a network of 85 universities in 36 African countries whose mandate is to strengthen the quality and relevance of postgraduate training and research in African universities—especially in agriculture, science, technology, and innovation—through activities designed to improve the capacity of African universities and research centers to generate knowledge relevant to Africa's development challenges. **Agricultural Science and Technology Indicators (ASTI)** is a comprehensive and trusted source of information on agricultural R&D systems across the developing world. ASTI works through collaborative alliances with numerous national and regional R&D agencies and international institutions, and is led by the **International Food Policy Research Institute (IFPRI)**, which—as a CGIAR member—provides evidence-based policy solutions to sustainably end hunger.

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