World Academy of Science, Engineering and Technology International Journal of Educational and Pedagogical Sciences Vol:12, No:05, 2018

The Maldistribution of Doctors and the Responsibility of Medical Education: A Literature Review

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Abstract : The maldistribution of clinicians within countries is well documented. It is a common theme throughout the world that rural areas often struggle to recruit and retain health workers resulting in inadequate healthcare for many. This paper will concentrate on the responsibilities that medical schools may have in addressing this shortage of rural health workers. Recommendations are made with regards to targeted rural student admissions, rurally-based medical schools, rural clinical rotations and a curriculum orientated towards rural health issues. The evidence gathered suggests that individual factors are positive in encouraging health workers to practice in rural locations. However, there is strength in numbers, and combining all the recommendations will likely result in a synergistic effect, thereby increasing numbers of rural health workers and achieving accessible healthcare for those living in rural populations.

Keywords: medical education, medical education design, public health, rural health

Conference Title: ICMNE 2018: International Conference on Medical and Nursing Education

Conference Location: Rome, Italy Conference Dates: May 03-04, 2018