

# 90 MILLION\*

\* Number of people in Bangladesh at risk of poisoning from contaminated drinking water.

In some parts of the world clean water doesn't just flow from the tap. Millions of people around the world are exposed everyday to contaminated drinking water that can lead to cancer.

Now thanks to an invention from a George Mason University professor, Abul Hussam, millions will benefit from a low cost arsenic filtration system. Just another example of how America's colleges and universities and their faculty are helping to solve the problems that face our world. Dr. Hussam won the 2007 Grainger Challenge Prize for Sustainability, a \$1 million prize, which he is donating to fund implementation of his system in needy communities and further research.

Increased investment in America's colleges and universities will continue to yield big dividends in the form of life-saving inventions.

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