LEADING CHANGE BEYOND YOUR CLASSROOM – CAPACITY BUILDING IN SOTL AND LEADERSHIP BY SAMNET

Will Rifkin^a, Manjula D. Sharma^b, Stephanie Beames^c, Elizabeth Johnson^d, Cristina Varsavsky^e, Susan M. Jones^f, Andrea I. Crampton^g, Kelly E. Matthews^h, Brian F. Yates^f, Marjan Zadnik^f, Simon M. Pvke^k

Presenting Author: Will Rifkin (willrifkinphd@gmail.com)

KEYWORDS: leadership, change, national, capacity building

ABSTRACT

The introduction of quality standards can place delegates to the ACSME conference in the forefront of reflection on, and changes to, teaching in their school, faculty, and university. How do you make the transition from being someone who experiments and implements strategies to teach more effectively into someone who leads colleagues in doing so? Furthermore, what support can you gain in that process, both support from within your institution, as you work to help others to satisfy externally imposed standards, as well as support from outside your university?

Proceedings of the Australian Conference on Science and Mathematics Education, University of Sydney, Sept 26th to Sept 28th, 2012, page 75, ISBN Number 978-0-9871834-1-5.

^aSaMnet HQ / School of Physics, University of Sydney, Camperdown NSW 2006, Australia

^bSchool of Physics, University of Sydney, Camperdown NSW 2006, Australia

^cFaculty of Science, University of Technology, Sydney, Ultimo NSW 2007, Australia

^dDepartment of Biochemistry, La Trobe University, Bundoora VIC 3086, Australia

^eSchool of Mathematical Sciences, Monash University, Clayton VIC 3800, Australia

School of Zoology, University of Tasmania, Hobart TAS 7001, Australia

⁹Faculty of Science, Charles Sturt University, Wagga Wagga NSW 2650, Australia ^hTeaching and Educational Development Institute, University of Queensland, St Lucia, QLD 4072, Australia

School of Chemistry, University of Tasmania, Hobart TAS 7001, Australia

Department of Imaging & Applied Physics, Curtin University, Bentley WA 6102, Australia

^kFaculty of Sciences, University of Adelaide, Adelaide SA 5005, Australia