



Evolutionary Learning:

The Acquisition of Capabilities Required to Operate in the Future Workplace

Changing The Landscape of the Professional Development Learning Environment

Rodger Carroll
Chisholm Institute, Australia

Eva Dakich
Victoria University, Australia

Situational Analysis

Innovation, knowledge and growth

Changes to the skills base of occupations

Digital literacy as a critical catalyst to effective participation in the knowledge economy

The range of digital technologies that must be addressed will continually increase in the future.

Evolution of Social Practices

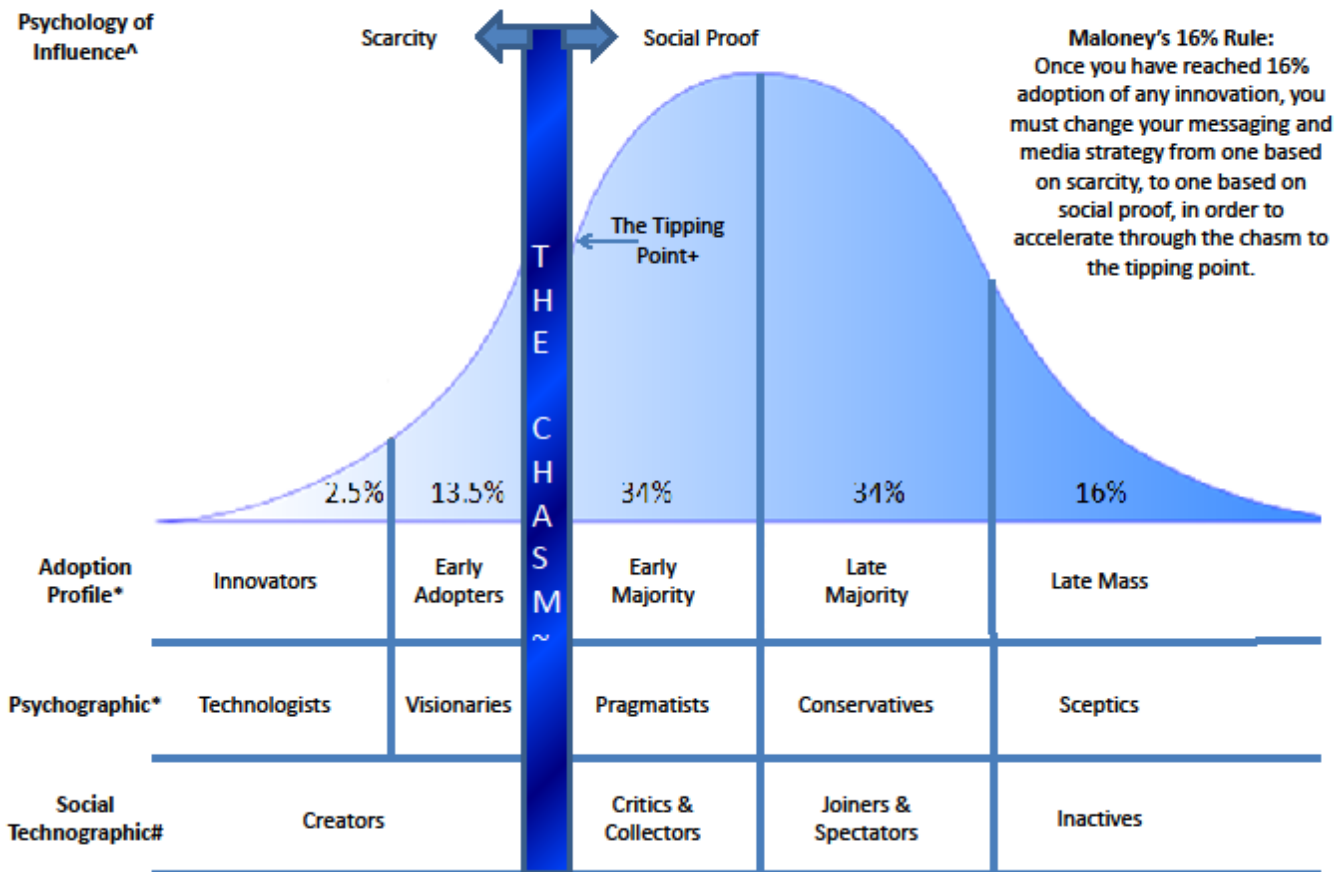
If technology is an extension of evolution then dependence is inevitable.

http://www.techdigest.tv/african_people_mobile_phone_thumb.jpg



The Secret to Accelerating Diffusion of Innovation: The 16% Rule

Accelerating Diffusion of Innovation: Maloney's 16% Rule©



[^] Robert Cialdini ^{*} Everett Rogers #Forresters ~Geoffrey Moore + Malcolm Gladwell

(Maloney, C. 2010)

Mobile Technology

“It’s the technology most adapted to the essence of the human species-- sociability”. Arthur Molella

(Garreau, J, 2008)

The Research

The project aims to merge the humanistic desire for socialisation and the social applications of mobile technologies to enhance the adoption of these technologies in education.

The Research (c.)

Participants: 40 TAFE teachers

Methodology: Mixed methods research design

Significance: The research contributes to the discourse about new forms of professional learning by describing how self generated change of practices may lead to organisational effectiveness.

References

References:

Garreau, J, (2008), *Our cells, Ourselves*, Washington Post.
Accessed 27th May 2008. at <http://www.washingtonpost.com/wp-dyn/content/article/2008/02/22/AR2008022202283.html?sid=ST2008022202336>

Maloney, C. 2010. Accessed December 8th, 2010 at
<http://maloneyonmarketing.com/2010/05/10/the-secret-to-accelerating-diffusion-of-innovation-the-16-rule-explained/>

Researchers:

Rodger Carroll
Rodger.Carroll@chisholm.edu.au

Eva Dakich
Eva.Dakich@vu.edu.au