



## CONVITE

### DISCIPLINA OPTATIVA - STS AND ENGINEERING

14 e 15 de agosto, 2014

A linha de pesquisa **Estudos Sociais de Tecnologia e Expertise (ESTE)** vem convidar os(as) alunos(as) **da Pós-graduação em Engenharia de Produção e pessoas interessadas** a participar da disciplina que será oferecida em agosto de 2014, com a participação de palestrantes internacionais. A disciplina, de um crédito, consiste na participação nas palestras abaixo e de um trabalho final baseado nos artigos a serem indicados pelos palestrantes.

Dia 14/Agosto – 14:00-18:00h (sala a ser definida)

#### **Earth Systems Engineering & Management**

Prof. Michael Gorman

#### **Measuring the Impact of eLearning on teachers in disadvantaged areas of South Africa.**

Prof. Wallace Chigona

Dia 15/Agosto – 14:00-16:00h (sala a ser definida)

#### **mHealth on Maternal Health in a Developing Country Context: Opportunities and challenges**

Prof. Wallace Chigona

#### **The Resolution Copper Mine: A Case Study**

Prof. Wallace Chigona



**Professor Michael Gorman –  
Professor of Engineering &  
Society  
School of Engineering and  
Applied Science – University of  
Virginia**



Michael Gorman is a Professor in the Department of Engineering & Society at the University of Virginia, where he teaches courses on invention, ethics, psychology of science and communication. He served two years as a Program Director in the NSF's Science, Technology & Society program. His research interests include cognitive and social psychology of science and ethics case studies described. His current research is in the kind of interdisciplinary trading zones that will be needed for scientists, engineers and other stakeholders to collaborate on the development of new technologies (see Trading Zones and Interactional Expertise: Creating New Kinds of Collaboration, MIT Press, 2010).

**Dr. Wallace Chigona – Associate  
Professor in Information Systems  
Faculty of Commerce – University  
of Cape Town**



Wallace Chigona is Associate Professor in Information Systems at the University of Cape Town. He has previously worked as a Lecturer in Computer Science at the University of Malawi. He obtained his PhD in Computer Science from the University Of Magdeburg, Germany in 2003. Wallace's research interests include the use ICT for development and the use of mobile technology for development.



**Universidade Federal de Minas Gerais**  
**Escola de Engenharia**  
**Programa de Pós-Graduação em Engenharia de Produção**



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Como se inscrever:

- Aluno do PPGEP: mandar e-mail para a secretaria até às 17:00 do dia 13 de agosto de 2014 solicitando a inscrição.
- Aluno de outros cursos da UFMG: trazer preenchido o formulário de solicitação de disciplina eletiva. Atenção: é necessário ter o aval da coordenação do curso de origem.
- Aluno de disciplina isolada: a solicitação pode ser feita no momento da matrícula na secretaria do PPGEP.