



**Nelson Mandela
Metropolitan
University**

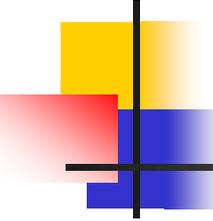
for tomorrow

**2nd NMMU Construction Management Conference
Port Elizabeth, 25 – 27 November 2012**

Introduction

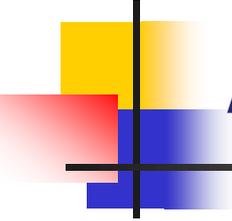
Professor John Smallwood

**Professor & Head, Department of Construction Management
NMMU**



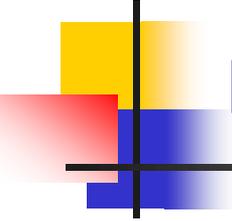
Acknowledgements (1)

- **Delegates**
- **The keynote speakers**
- **The guest speakers (Cocktail and Dinner)**
- **The authors of scientific papers**
- **Technical Committee**
- **Scientific Committee**
- **South African Council for the Project and Construction Management Professions (SACPCMP) – Endorsement**
- **Other universities – their support**
- **Dr Fidelis Emuze:**
 - **Managing the review process**
 - **Editor, Proceedings (304 pp.)**



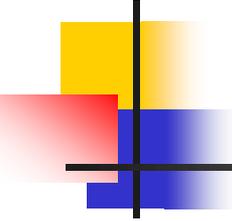
Acknowledgements (2)

- **Luyolo Mahlangabeza – web site**
- **Mariana Botes – secretarial**
- **Katharina Herich – registration**
- **Chris Allen - photographs**



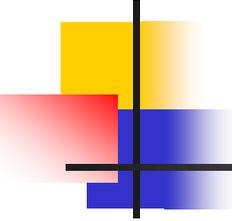
Endorsement

SACPCMP



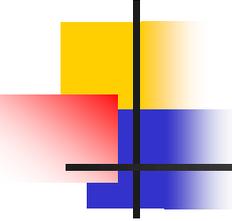
Conference objectives

- **Provide a forum for multi-disciplinary interaction between academics and practitioners**
- **Provide an internationally recognised, accredited conference**
- **Disseminate innovative and cutting edge practices, and**
- **Contribute to the construction management and construction project management bodies of knowledge**



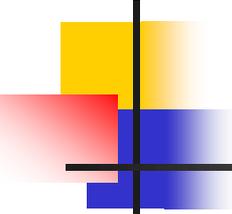
Responses are sought to (1)

- **What changes would lead to an improvement in performance?**
- **How can information technology contribute to improved performance?**
- **What are the barriers to change?**
- **How can construction management be promoted in the informal construction sector and among SMMEs?**
- **How can education, training, and professional development be improved?**
- **How can skills better be developed and transferred?**



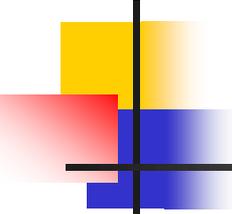
Responses are sought to (2)

- **How can communication and management difficulties be addressed?**
- **How can risk be better recognised, understood and avoided?**
- **How can corruption be mitigated?**
- **How can ethical behaviour be promoted?**
- **How can diversity and inclusivity be promoted?**
- **How can the regulatory environment be more effective?**
- **How can professional association and registration be promoted?**



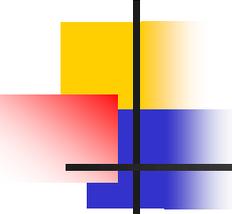
Definition of Construction Management

According to Fellows, Langford, Newcombe, and Urry (2002), Construction Management can be viewed in two dimensions, the management of the business of construction, and of projects per se. They emphasise, that in practice, the two dimensions are interdependent.



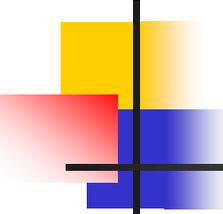
Definition of Construction Project Management

Construction Project Management “is the management of projects within the Built Environment from conception to completion, including management of related professional services. The Construction Project Manager is the one point of responsibility in this regard.” (SACPCMP, 2006)



Registration and Professional Association

- **Construction Managers and Construction Project Managers are required to register with the SACPCMP in terms of Act No. 48 of 2000 Construction and Project Management Professions Act**
- **SACPCMP is responsible for Construction Management and Construction Project Management accreditation**
- **CIOB – recognised by the SACPCMP as a voluntary association (VA)**



References

- **Fellows, R., Langford, D., Newcombe, R. and Urry, S. 2002. *Construction Management in Practice*. Malden: Blackwell Science.**
- **South African Council for the Project and Construction Management Professions (SACPCMP). 2006. *Construction Project Manager Identification of Work and Scope of Services for Construction Project Managers Registered in Terms of the Project and Construction Management Professions Act No. 48 of 2000*. Midrand: SACPCMP.**