PUBLIC PRIVATE PARTNERSHIPS & PROCUREMENT

SHORT COURSE

BLOCK 1:- 10 - 12 FEBRUARY 2016 (3 CPD POINTS)

THE CHAIR FOR CONSTRUCTION ENGINEERING AND MANAGEMENT

COURSE DESCRIPTION

A short course in Public Private Partnerships and Procurement will be presented from 10 to 12 February 2016 at the Chair in Construction Engineering and Management of the Department of Civil Engineering at Stellenbosch University .

The Chair aims to develop management practices for managers at all levels and in all spheres of the built environment, be it from the side of the client, designer, contractor or user. It also aims to equip engineers and allied professionals in the industry with some of the necessary background to understand the challenges of the construction environment.

The purpose of this course in Public Private and Procurement is to provide course participants with an understanding of the basic concepts and characteristics of PPP procurement, project financing and the role of the NEC construction contracts in project procurement. By considering the need for appropriate procurement models in South Africa, this course provides a solid background which is needed to understand the applications and limitations of PPP procurement, but also of the role of project financing in infrastructure procurement.

The course starts with an introduction to PPP followed by the characteristics and the regulatory framework in South Africa presented by Dr Nthatisi Khatleli of WITS. Tony Parker formerly a director of Murray & Roberts Concessions, will provide excellent examples of the applications, advantages and pitfalls of PPP. The course allows interactive discussion in an environment of collaboration and knowledge transfer.

Francois Swart, former founder and CEO of Bigen Africa, will address basics of project finance, starting with principles of financial management and control. He will use his extensive experience in project financing to demonstrate the important principles.

An introduction will be given of the NEC as alternative to other South African procurement contracts. The benefits and applications of NEC procurement will be identified and discussed. The NEC will be presented by Hannes Marais from Saldanah Bay Industrial Zone, and by Chris Jurgens of Stellenbosch University. Together they presented two successful NEC courses in 2015.

The following persons should attend the course on Public Private Partnerships and Procurement:

- Managers, engineers and other persons at local and central government who are involved in planning and management of infrastructure and who need a thorough understanding of the principles involved in Public Private Partnerships and project procurement.
- Managers, engineers and allied professionals at consulting practices involved with the development and initiation of infrastructure projects.
- Managers, engineers and allied professionals at construction companies who work with others in the private sector to initiate projects and develop infrastructure.
- Engineers and allied professionals in organizations that become involved in supporting initiatives for the initiation and develop of infrastructure projects.

CHAIR FOR CONSTRUCTION ENGINEERING AND MANAGEMENT

PUBLIC PRIVATE PARTNERSHIPS AND PROCUREMENT

Course Information

Date	Wednesday 10 February 2016 – Friday 12 February 2016 (3 days) Registration: 08:00 – 08:30 on 10 February 2016			
Time	From 08:30 – 17:00 with light lunch and tea/coffee breaks			
Place	Room S202, Civil Engineering Building, University of Stellenbosch Faculty of Engineering, Building for Civil (and Electronic & Electrical) Engineering, access from Hammanshand Road via Joubert Street or from Banhoek Street, Stellenbosch (Route map available on request)			
Course Fee	R7 500.00 / delegate (Block 1) R500 discount on Early Bird registrations (on or before 15 January 2016)			
	(Fee includes lunch tea/coffee and course notes)			
_	(Transport & Accommodation:- Own arrangement) (Info available upon request)			
Postal Address	Department of Civil Engineering, c/o H Bosman (S476), University of Stellenbosch, Private Bag X1, Matieland 7602			
Website	www.civeng.sun.ac.za			
Enquiries	Prof J A Wium Tel: 021 808 4348, Fax: 0865815756, <u>janw@sun.ac.za</u> Ms Hesmarie Bosman Tel: 021 808 4131, Fax: 0865815756, hesmarieb@sun.ac.za			

CHAIR FOR CONSTRUCTION ENGINEERING AND MANAGEMENT PUBLIC PRIVATE PARTNERSHIPS AND PROCUREMENT

Course Programme: 10 – 12 February 2016

Date	Time	Lecture topic	Lecturer
(DAY 1) 10/02/16	08h00	Registration	
	08h30	Introduction	JW
	09h00- 10h15	PPP introduction	Nthatisi Khatleli
	10h35- 12h30	Contextual Nuances in Structuring a PPP in South Africa (short group exercise)	Nthatisi Khatleli
	12h30	Lunch	
	13h15- 14h15	Project finance: Alternative financing mechanisms. Introduction to "Capital"	Francois Swart
	14h15- 15h15	Capital and debt	Francois Swart
	15h15	Tea/Coffee	
	15h35- 16h35	Partnering in Project Delivery	Hannes Marais/ Chris Jurgens
	16h35	Closure	JW
Date	Time	Lecture topic	Lecturer
(DAY 2) 11/02/16	08h30- 10h20	PPP: Understanding the Nature of PPPs and the latest international developments. (short group exercise)	Nthatisi Khatleli
	10h20		
	10h45- 12h30	Tony Parker : PPP Example Bloemfontein Correctional Services	Tony Parker
	12h30	Lunch	
	13h15- 14h45	Project finance: Economics of Engineering	Francois Swart
	14h45	Tea/coffee	
	15h05- 16h35	Partnering in Construction – Introduction to alternative procurement models	Hannes Marais /Chris Jurgens
	16h35	Closure	JW
Date	Time	Lecture topic	Lecturer
(DAY 3)	08h30-	Project finance	Francois Swart
12/02/16	10h05	Innovative mechanism of project finance	
	10h05	DDD Cinence .	
	10h45- 12h30	PPP Finance: Financing Options and Incentive Structures in PPPs – a Financial Perspective. Contribution from Bauhaus University, Germany	Björn Wündsch
	12h30	Lunch	
	13h15- 14h45	Introduction to the NEC	Hannes Marais/Chris Jurgens
	14h45	Tea/Coffee	
	15h05- 16h30	Group discussion on alternative project procurement and organisation	Hannes Marais/ Chris Jurgens
	16h30	Closure	JW

Registration Form

PUBLIC PRIVATE PARTNERSHIPS & PROCUREMENT COURSE: Wednesday 10 February - Friday 12 February 2016 (3 days)(Block 1) TO REGISTER: Kindly complete this registration form and return to the Department of Civil Engineering. hesmarieb@sun.ac.za Alternatively mail to: Scan and e-mail to: Department of Civil Engineering 086 5815756 c/o H Bosman (S365) Fax to: University of Stellenbosch Private Bag X1 Attention: MATIELAND 7602 Hesmarie Bosman Upon receipt of a signed registration form, an invoice will be issued for the relevant course fee and faxed to the participant. The course fee may be paid electronically or by direct bank deposit (banking details are provided on invoice). Please state invoice and debtor's number when making payment. Forward proof of payment. Please make cheques payable to the University of Stellenbosch. COURSE FEE: R7 500.00 / Delegate for Block 1 R7 000.00 / Delegate for Block 1 (Early Bird registration:- on or before 15 January 2016) CLOSING DATE FOR REGISTRATIONS: FRIDAY, 12 JANUARY 2016 (10% penalty for late registration) **CANCELLATIONS:** Written cancellations will be accepted in writing and without penalty up to 14 working days prior to commencement of the course. Thereafter a cancellation fee of 25% of the applicable fee will be payable by the participant. **ENQUIRIES:** Hesmarie Bosman, Tel: (021) 808 4131, E-mail: hesmarieb@sun.ac.za Field in blue compulsory **PERSONAL DETAILS** Title: Surname: Full Name: ID: Ethnicity: Year achieved Qualification Highest Institution Field Tel: Fax: Cell: Email: **COMPANY DETAILS** Company Name: Postal Address: Office Address: ATTENDANCE & PAYMENT DETAILS: (Draw a line through the options which do not apply) Attendance of course including light lunch, R7 500/delegate R7 000.00 (Early bird registration) tea/coffee and course notes: In whose name should the invoice be issued: Company Attendant Please specify any special dietary requirements: I have read and I agree to the conditions of registration as stipulated above.

Date:

Signature: