

AMESA Atteridgeville Action

AMESA Tshwane Workshops - 16 August 2014 (Bokgoni Technical Secondary School)



The Association for Mathematics Education of South Africa (AMESA) is hosting workshops on the theme

“Engaging professional teachers: Investigating key mathematics content”

Topics include **“Geometry”** and **“Probability”** for all phases. Here we explore the main concepts and the practical applications.

Keynote speaker: Leigh Pleass, a master teacher, will present a plenary lecture on mathematics as it is taught in Singapore.

The programme includes two 90 minute sessions per phase.

Workshop fee: R140 (non-members), R20 (members)

AMESA membership: Individual members – R120: Students - R30

Institutional membership – R340

Date: 16 August 2014

Time: 07:30 – 14:30

Venue: Bokgoni Technical Secondary School, Atteridgeville

RSVP: 5 August 2014 E-mail: infoamesatshwane@gmail.com

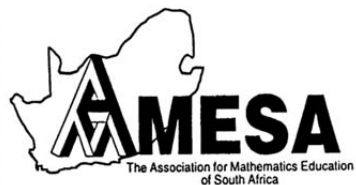
Enquiries: Khangelani Mdakane 082 3528893

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Thania Meiring 072 7703272

REGISTRATION ESSENTIAL BY 5 AUGUST, 2014

Please confirm attendance for printing and catering purposes



Atteridgeville Action
AMESA Tshwane Branch Workshops

AMESA Tshwane Branch invites Mathematics Teachers to attend Workshops. Details are as follows:

Date: 16nd August 2014
Venue: Bokgoni Technical Secondary School
Atteridgeville
Time: 07:30-14:30
Registration fee: **R140 (membership R120, workshop fee R20)**
Registration date: 5th August, 2014

Please deposit your registration fee in following banking account and fax or e-mail your registration form.

Bank Name: FNB
Account Name: AMESA
Account Number: 513 6007 6992
Branch: Braamfontein
Branch Code: 251 905
Type of Account: Current

Bring along your deposit slip and membership card to the registration desk at Bokgoni Technical Secondary School

Registration necessary for planning purposes

Striving for better teaching, learning and greater interest in activities related to Mathematics Education

REGISTRATION FORM

Name: _____

Surname: _____

Institution: _____

Membership Number: _____

Will be attending the following workshop: (Please tick one box)

Foundation Phase	
Intermediate Phase: Grades 4 & 5	
Intersen: Grades 6 & 7	
Senior Phase: Grades 8 & 9	
FET Mathematics: Grade 10	
FET Mathematics: Grade 11 & 12	

REGISTRATION ESSENTIAL BY 5 AUGUST 2014

Fax to: 011 484 2706

E-mail: infoamesatshwane@gmail.com

No attendance without prior registration

DRAFT PROGRAMME

Bokgoni Technical High School, Atteridgeville, Tshwane

TIME	ACTIVITY					
07:30	Registration					
08:30-08:45	Opening and welcome: Khangelani Mdakane , Chairperson of AMESA GAUTENG Mr PT Mathopa (Principal, Bokgoni Technical High School)					
08:45-09:30	Opening Address: Leigh Pleass : Mathematics in Singapore: What do they do differently					
	PARALLEL SESSIONS					
	Foundation Phase	IP: Grade 4 & 5	INTSEN: Grade 6 & 7	SP: Grade 8 &9	FET: Grade 10	FET: Grade 11 - 12
	Venue:1	Venue:2	Venue:3	Venue:4	Venue:5	Venue:6
09:30-10:45	Geometric shapes Sandra van Niekerk	Transformation Geometry using tracing paper Thandeka Morris	2D's and 3D's and other intro's geometries... Nalize Boshoff	Functions and Algebra: Exploring assessment Sarah Wolff	Constructing Quadrilaterals and Triangles Gabriel Mphuti	Getting around circle Geometry To be confirmed
10:45-11:00	TEA					
11.00-1130	Language Usage in the Learning of Mathematics: Percy Sepeng					
11:30 13:00	Exploring problem solving strategies Maryna du Plooy	Probability Fatima Cassim	Probability: a hands-on approach Ronél Paulsen	Probability: Zero to one William Chauke	Make probability and statistics fun with your SHARP EL535 Calculator Talitha Moore	Tree diagrams and the concept of "OR" and "AND" Batseba Mofolo-Mbokane
13:15-14:00	LUNCH					
14.00 - 1500	Workshop on the STAT's MODE: Astrid Scheiber & Merriam Mafojane					