



**'THE VOICE OF THE MATHEMATICS EDUCATOR IN SOUTH AFRICA'**

*AMESA Gauteng Provincial Conference*

AMESA Gauteng Region invites all Mathematics Teachers to attend this Conference. Details are as follows:

**Date:** 11 May 2013  
**Venue:** Wits School of Education  
 University of Witwatersrand  
**Time:** 08:00-16:00  
**Registration fee:** Paid before 10 May: R40 (Members)  
 R160 (Non-members)  
 Paid on the day: R50 (Members)  
 R170 (Non-members)

NB: R120 is for membership

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 Marang Block.

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

**REGISTRATION FORM**

**Name:** \_\_\_\_\_

**Surname:** \_\_\_\_\_

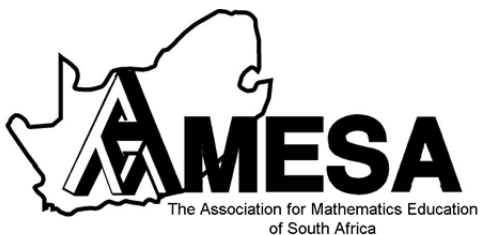
**Institution:** \_\_\_\_\_

**Membership Number:** \_\_\_\_\_

Will be attending: (Please tick the appropriate box)

Foundation Phase	<input type="checkbox"/>
InterSen	<input type="checkbox"/>
GET (Grade 8,9)	<input type="checkbox"/>
FET Maths Literacy	<input type="checkbox"/>
FET Mathematics	<input type="checkbox"/>
FET College Lecturers	<input type="checkbox"/>

RSVP: Khangelani Mdakane 082 352 8893  
 Fax to: (011) 484-2706  
 E-mail: [Nombulelo.Mandindi@wits.ac.za](mailto:Nombulelo.Mandindi@wits.ac.za)



## Gauteng Regional Conference and AGM PROGRAMME

TIME	ACTIVITY					
08:00-08:30	Registration					
08:30-09:15	Opening and Welcome: Khangelani Mdakane					
	Opening Address:  In search of a (reliable) model for professional development in mathematics. <i>Nico Molefe</i> DIPIP, University of the Witwatersrand					
09:15-10:00	Combined Session:  Teaching common fractions visually <i>Micky Lavery</i> RADMASTE Centre, University of the Witwatersrand					
10:00-10:20	<b>TEA</b>					
<b>PARALLEL SESSIONS</b>						
VENUES	Foundation Phase	InterSen	Grade 8,9	FET Maths Literacy	FET Mathematics	FET Colleges
	M4 (Small)	M4	M79	M80	M81	UNESCO Room
10:20-11:20	Addition and subtraction in terms of part-part-whole relationships: Progression in early counting strategies  <i>Corin Matthews and Lawan Abdulhamid</i> Maths Connect, WITS	Remediation and Intervention Strategies In Mathematics For Primary School <i>Asiya Hendricks</i> GPLMS	Tessellations  <i>Jessica Sherman</i> Wits School of Education	Probability in Mathematical Literacy  <i>Jackie Scheiber</i> RADMASTE	Financial Maths “Timelines and the casio calculator”  <i>Astrid Scheiber</i> CASIO	Functions  <i>Patience Mthembu</i> RADMASTE
11:20-12:20		Transformations  <i>Rochelle Adams</i> GPLMS	Geometry Constructions  <i>Erna Lampen</i> Wits School of Education	Graphs and athletics  <i>Sandra van Niekerk</i> DIPIP, Wits	Annuities in Financial Mathematics using Excel Spreadsheets**  <i>Craig Pournara</i> Maths Connect, WITS <i>Andrew Hailey</i> Northeliff HS <i>King Wun Leung</i> Maths Connect, WITS	Calculus  <i>Welile Simelane</i> RADMASTE

\*\*Teachers must have a basic knowledge of Excel

VENUES	Foundation Phase	InterSen	Grade 8,9	FET Maths Literacy	FET Mathematics	FET Colleges
	M4 (Small)	M4	M79	M80	M81	UNESCO Room
<b>12:20-13:20</b>	The teaching of place value in the Foundation Phase  <i>Ingrid Sapire</i> GPLMS	A different approach to fractions  <i>Joao De Meneses</i> RADMASTE	Probability  <i>Thabisa –</i> StatsSA	Volume and Surface area  <i>Daphney Matamela</i> <i>Faith Matumi</i> Sir Pierre van Ryneveldt HS	Nature of roots and factorisation  <i>Dumisane Shongwe</i> <i>Priya Moothilall</i> St Edna's College	Calculator Work  <i>Nicole Sengers</i> SHARP
<b>13:20-14:00</b>	<b>LUNCH</b>					
<b>14:00-15:00</b>	Number concept development  <i>Sandra van Niekerk</i> DIPIP, Wits	Probability  <i>Thabisa</i> StatsSA	Learner errors and misconceptions in mathematics. How can we help learners learn from their errors?  <i>Judah Mokonye</i> Wits School of Education	Calculator work in Mathematical Literacy  <i>Astrid Scheiber</i> CASIO	Calculator Work  <i>Nicole Sengers</i> SHARP	FET Colleges and AMESA – Panel discussion  <i>Khangelani Mdakane</i> AMESA
<b>15:00- 16:00</b>	<b>AGM</b>					

**CASIO®**

**SHARP**