President: Ann Leach aleach@waikato.ac.nz

Secretary: Janet Sukias janets@hamiltonchristian.school.nz

Treasurer: Mark Plant MPlant@stjohns-hamilton.school.nz

#### WAIKATO MATHS ASSOCIATION MEETING MINUTES

Thursday May 12<sup>th</sup> 2011, 4.30 pm School Support Services, Ruakura

#### PRESENT:

Lyn Brassington Hamilton's Fraser (from 5pm)

Susanne Bridge Te Kauwhata College
Allen Cant Puatruru College
Marcel Kuijpers Cambridge High
Ann Leach SSS, UOW
Debra Leong HGHS

Velma Murphy Waikato Diocesan

Colleen Nolan Sacred Heart (from 5:00pm)

Mark Plant St John's

Ingrid Rinsma Hillcrest High School
Janet Sukias Hamilton Christian School

Campbell Till Fairfield College

Matt Trudell St Andrews Middle School

John van Rooy Melville High

#### **APOLOGIES:**

Judy Bailey Uni of Waikato

(Lyn Brassington HFHS) Sue Bullick SSS

Gary Judkins St Paul's Collegiate

Ruth Love HFHS

Sarah Martin Hamilton Girls Saia Sisitoutai Huntly College

# **MINUTES OF THE PREVIOUS MEETING: -**

Moved "That the minutes of the committee meeting on 17/2/11 be approved as a true and accurate record of the meeting." M. (from the chair) Ann

#### **MATTERS ARISING:**

Ann to choose suitable thank you gift for Jim Hogan other than that decided at last meeting.

#### **CORRESPONDENCE:**

Outward:

Letters to recipients of NZAMT 12 Conference Grants were Jay Mackenzie (Matamata College), Carol Boswell (Mercury Bay Area School), Susanne Bridge (Te Kauwhata College), Christine Mears (Sacred Heart Girls College), Allen Cant (Putaruru College) and Ingrid Rinsma (Hillcrest High School)

#### Inward:

- NZAMT invoice and information update request (given to Mark)
- Minutes of Feb and March NZAMT meetings (Janet has filed)
- NZAMT funding for maths competitions (given to Susanne)

Moved "That Suzanne writes a letter to NZAMT requesting \$1000 to run the Waimaths Competition for 2011 and attaches the proposed budget"

M. (from the chair) Ann

- NZAMT council meeting (Janet to reply that Lyn will represent us but that we may also send a second delegate that will be at the NZAMT Conference)
- Emails thanking the Conference Grants committee.
- Expression of Interest for NZAMT14 Conference Committee from BOPMA (Andrew Fergusson in assisting with organisation), Helen Adams HOD at Rotorua Girls High School, Debra Leong, Ann Leach and Allen Cant

## **WMA WEBSITE:**

<u>Access</u>: Member schools receive a username and password on payment of sub each year. Allow accessibility to all WMA schools until end of June then downloading ability is blocked. It is still possible to see what is available, to encourage membership. NO access to PD materials if not a member school.

## Content:

- Our Professional Development
- Newsletters
- Waimaths rules, results, previous questions (members only).
- Setting up part of the site so teachers can share their resources. Every document needs to be well key-worded by the provider with writer, curriculum level, strand etc. It does not matter if there is lots of information as long as it is well organised. Saia will be involved in putting the content on and can monitor this process. Number of hits could be monitored. Could have a 1-5 usefulness rating users fill in for each item. We will try this plan and review it once there is sufficient content.
- Perhaps a forum for requesting resources

Note: Material from School Support Services NCEA Level 2 cluster workshops will not be available.

#### **FINANCE: Mark Plant**

- Only 6 schools have paid their 2011 subscriptions. Mark will draft a reminder and send it to Ann
  with the subscription form for circulation. Bank account number will be included to facilitate direct
  payments.
- Sponsorship for funding Waimaths: Quotes necessary for Lion Foundation application. Susanne will get quotes for sound systems, screens, venue and tables. Mark will get quotes for prizes and relievers. Janet will give Mark post-paid envelopes.

# PROFESSIONAL DEVELOPMENT: Debra Leong

<u>Term 1</u>: Thank you to Ingrid for organisation and food, and Hillcrest High School for venue. 28 attended Ann's "Rich Tasks" workshop and 20 attended Judy's "Algebra for curriculum levels 1-4" People are interested in what we are offering. We need to make sure we stick to the times we set. <u>Term 2</u>: Those funded for the AMA Statistics Day and Calculus Day have been asked to give 20 minute presentations. There have been enough responses to enable the PD to go ahead.

The Statistics Day was not considered as good as it has been in the past. Calculus was better.

Coleen Nolan would rather present at the PD on Financial Literacy than the information from the Stats Dav.

Make sure you feed in information on what PD and who you would like, even if you cannot stay for PD committee meetings.

# **SCHOLARSHIP DAYS: Ingrid Rinsma**

Calculus Tuesday - 30 August, Statistics and Modelling - Wednesday 31 August Anna has agreed to lead Statistics Day.

Cost: \$10 per student (agreed)

Ian Hawthorne does not want us to charge BOP participants more than our own member schools. Entry deadlines will be adhered to, with reminder email 1 week before deadline stating numbers are capped.

Paperwork for photocopying will be requested earlier to reduce stress on provider. (This will be possible if numbers are sure.)

# **WAIMATHS: Susanne Bridge**

Thursday 11th August 2011.

Susanne has modified last year's handouts and will send them to Ann for proofreading, to be sent out ASAP.

Sarah will receive the registrations, for 2 poster competitions, video competition and quiz by email only. All is currently writing the questions.

Susanne will send copies of questions and answers to check-markers. Someone must then check that the recommended changes have been made.

The competition organiser must also do the questions so that they can field questions on the night. Sarah will ask Kathy to be MC again.

Lyn will buy \$600 worth of petrol vouchers for AI (\$400) and the check-markers (\$100 each) by next week.

Need coke for runners and wine and chocolate for MC.

Velma will arrange food for helpers again.

Need judges for posters and videos. Posters will be judged the day of the quiz by the organisers.

Need 3 people to log results on the day, 2 of whom would need to be available all evening, starting with intermediate competition. These specific jobs will be confirmed by email closer to the time.

Ann will try to book 4 (possibly 5) SSS data projectors.

Electronic timers will need to be borrowed or internet availability confirmed.

Copies of the booklet will be available at the Term 2 PD for teachers without email.

Send bills to Mark for payment, if necessary, between now and the competition.

# **NZAMT upcoming events:**

- 1. Maths Week 2011 8th to 14th August More info to soon follow
- 2. Ernest Duncan Award for Teaching Mathematics

In the next gazette there will be information about the Ernest Duncan Award for Teaching Mathematics. Could you encourage those in your region who are doing interesting things to consider applying for this award? Information about previous winners is available on the NZAMT website. Application forms are available from the NZAMT office and close in mid September.

3. **The Jim Campbell Mathematics Teacher Awards 2011** - No nominations were made from WMA.

## **DETAILS OF POTENTIAL GRANTS FOR WMA MEMBERS IN 2011:**

- Auckland Statistics or Calculus Day. We must review what we got out of these days to see whether it was worthwhile.
- MAV conference 2011. If you present at MAV you do not pay fees. Presentation of a workshop could be a requirement of this grant, saving \$700.
- The Eighth Southern Hemisphere Conference on the Teaching and Learning of Undergraduate Mathematics and Statistics – Teachers Day 29<sup>th</sup> November in Rotorua. No further information as yet.

## **GENERAL BUSINESS:**

- 1. An article in the Gazette mentions resource-sharing clusters in Auckland. Ann presumes that these have been formed by the schools themselves or are an NLC Network Learning Community which are supported by SSS facilitators.
- 2. There are not many assessments on the internet for the internally assessed aligned NCEA level 1 Achievement Standards. A letter to Anne Tolley was suggested. Lyn suggests Colleen sends voluntary moderation of 1.1 to get more timely feedback.
- 3. This meeting is happy for Ann to send out the letter about NZAMT 14 in its current form. Ann will then need to set a date for a meeting of the committee who put themselves forward, to decide if we can find a convenor or whether we need to decline the offer of convening NZAMT14. This must happen before the NZAMT AGM.
  Lyn recommended to the NZAMT executive that an "event organiser" be appointed by NZAMT for all years of the conference, so that historical knowledge can be used from year to year.
- 4. Next meeting: 18 August (which will be the week after the Waimaths Quiz).

Meeting Closed 5:45pm

After the meeting the Professional Development Committee met to discuss the PD on the  $16^{th}$  June.