OAME Board of Directors' Meeting Agenda

Hilton Garden Inn, 2648 Steeles Ave. East, Brampton, ON L6S 6J9

Oct. 13-14, 2017

Friday Oct 13th, 2017

Reminders. *Chairs please bring committee binders and a laptop*

10:00 am – 6:00 pm: OAME Conference chairs (including lunch & dinner)

6:30 pm - 7:00 pm: Chapter Representatives meeting

Separate agenda sent to chapter reps

Email your chapter report to EDs@oame.on.ca by Oct. 6, 2017, please

(ALL 33 BOARD MEMBERS)

7:00 pm – 7:15 pm: President's Welcome and Remarks: Jill Lazarus

Fred and Lynda Ferneyhough are continuing as Executive Directors.

• Director updates, housekeeping: Lynda Ferneyhough

The following is the list of board members for next year:

President: Jill Lazarus, Past President: Judy Mendaglio, President-Elect David Petro, Vice-Presidents: Bill Otto and Sandra Jean Price,

Directors with one more year: Pat Kehoe & Bill Lundy, Directors with two more years: Bart Vanslack & Liisa Suurtamm, Directors for three more years: Tom Boland & Anne Yeager

Welcome back to Alvarine Aldridge (TEAMS), Melissa Black (COMA), Lori Yee (PRMA), Freda Liu (SAME), Amanda Laxton (CHAMP), Pamela Chun (GOLDEN), Paulene Washington (MAC2), Corrine Russell-Pritoula (NWOAME), Katelyn Beecroft (WOMA), Kathy Pilon (QSLMA), Denise Filipovic (NOMA), Chi Hang (Y4MA), Andrew Skelton (GVMA) and Cal Armstrong (ISOMA).

Welcome to new Chapter Rep: Elizabeth Pearsall (SWOAME).

Attendance

President: Jill Lazarus, Past President: Judy Mendaglio, President-Elect David Petro

Vice-Presidents: Bill Otto and Sandra Jean Price,

Directors: Pat Kehoe, Bill Lundy, Bart Vanslack, Liisa Suurtamm, Tom Boland & Anne Yeager

Chapter Representatives: Alvarine Aldridge (TEAMS), Melissa Black (COMA), Lori Yee (PRMA), Freda Liu (SAME), Amanda Laxton (CHAMP), Pamela Chun (GOLDEN), Corrine Russell-Pritoula (NWOAME), Katelyn Beecroft (WOMA), Kathy Pilon (QSLMA), Denise Filipovic (NOMA), Chi Hang (Y4MA), Andrew Skelton (GVMA), Elizabeth Pearsall (SWOAME).

Gazette Editor: Tim Sibbald. Webmaster: Greg Clarke.

Guest: Clarence Yeung (SAME) Fri. only

Regrets: Frida Liu, Cal Armstrong, Paulene Washington, Kathy Kubota-Zarivnij, Mary-Lou Kestell.

Jill Lazarus welcomed everyone to the meeting and introduced new members. She reviewed the work of the Executive from the summer. Documents were distributed pertaining to the Mission

and Vision statement to be reviewed in committees.

7:15 pm – 7:30 pm: Reports

- OAME 2017: Bill Lundy reported that the recent conference was very successful and that the QSLMA executive are feeling burnt out.
- OMO 2017: Bart Vanslack announced that a successful event was held in June and an award was created in honour of a member who passed away.
- Leadership 2017: Jill Lazarus reported that over 250 people are registered for the event in Ottawa, featuring Peter Liljedahl. There will be breakouts and a panel discussion with featured Ontario speakers. Representatives from French language math teachers association will be attending.

Presentation to Conference Chairs:
Plaques were presented to OAME 2017 co-chairs Bill Lundy and Amy Baker, OMO 2017 co-chairs Bart VanSlack and Earl Totten, and to MCIS chair Kathy Pilon.

7:30 pm – 8:00 pm <u>GENERAL MEETING of the BOARD OF DIRECTORS:</u>

- **Approval of the Agenda.** Moved by Bill Otto, seconded by Bart VanSlack that the agenda be approved. Carried.
- **Approval of Minutes of the Board Meeting June 9 - 10, 2017.** Moved by Bill Lundy, seconded by Judy Mendaglio, that the Minutes of the Board Meeting of June 9-10, 2017 be approved. Carried.
- **Financial Report** as at August 31, 2017 - Lynda Ferneyhough presented the Financial Report for the last fiscal year and explained some details. A request was made to examine the costs from OAME 2015 that contributed to the loss that year so that the board can anticipate such expenses whenever they run the local conference. Moved by Pat Kehoe, seconded by Bill Otto that the Financial Report and the proposed budget be received. Approved.
- **Proposed Budget 2017 – 18** Lynda Ferneyhough presented the proposed budget for 2017-18.
- **Notices of Motion:** (Jill Lazarus)

1. Moved by Judy Mendaglio seconded by Jill Lazarus
   The Executive Directors' honoraria be $36 000 per year. Carried.

2. Moved by David Petro seconded by Judy Mendaglio
   The percentage amount for Chapter rebates be 30% for full and retired members and 0% for student members. Carried.

Questions to authors of written reports. No questions arose.

8:00 pm – 9:30 pm: Board Committees

9:30 pm – 10:00 pm: Committee of the Whole
From SPaRC: We have seen an item from last year about a need for a protocol for the handling of requests from third parties. Lynda Ferneyhough indicated that the Communications Committee has provided guidelines for handling these requests.
From Outreach: There was a reference in the goals about re-allocation of members between committees. Outreach could use a few more members. A few members from the Curriculum Committee voluntarily switched committees.

Saturday Oct. 14th, 2017

7:30 am - 8:30 am: Breakfast is served in the hotel dining room for hotel guests. Bring your vouchers.

9:00 am – 9:15 am: Gathering in Brampton A room

9:15 am – 9:45 am: AGM
President's Message – Jill Lazarus
Acceptance of the agenda: moved by Bill Otto, seconded by Judy Mendaglio
Acceptance of the minutes of the last Annual General Meeting (October 15, 2016) on page 2 below: moved by Sandra Jean Price, seconded by David Petro
Financial Report: Accountant reviewed statements Aug. 31, 2017
Acceptance of the Financial Report: moved by Judy Mendaglio, seconded by David Petro
Information:
Chapters currently in-good-standing will be paid their chapter rebate.
Motions: none

Results of the Election:
President – Elect: David Petro
Director JK – 6: Tom Boland
Director 7- 12+: Anne Yeager

Any other business: No other business was brought forth.

Questions from the floor: No questions arose

Thanks and farewell to Tim Sibbald as Past-President, Judy Mendaglio as President and welcome to Jill Lazarus as President and David Petro as President- Elect.

9:45 am – 10:00 am: Ad-hoc Conference Committee reported and then ran a short survey.

10:00 am – 12:00 pm: OAME2018 planning

Reminders:
- **checkout of room by 12 noon**
- **Nominations for OAME Awards and Board positions needed**

12:00 pm - 12:30 pm: LUNCH IS SERVED

12:30 pm – 3:00 pm: OAME2018 planning

3:00 pm – 3:15 pm: Any last minute business: No other business was brought forth.

3:15 Adjournment

CHAPTER REPORTS
CHAMP is working hard at preparing for the OMO Regional competition on Saturday February 10,

2018 at Sheridan College, Oakville Campus. CHAMP is also very excited to be hosting the OMO Provincial competition on Friday June 8 and Saturday June 9, 2018 also at Sheridan College, Oakville Campus. The theme for OMO 2018 is "Revolving Around Mathematical Thinking". Please visit our website OMO2018.weebly.com for all exciting information!

COMA is having their annual social Sept 28th at the Centurian center. This event, "Making Connections - Your Voices from the Field," will provide attendees opportunities to share ideas and experiences with other K-12 mathematics teachers from various school boards and regions in our area. We are also planning a forum and a second social in the new year. The OAME 2019 committee has also met and are making some decisions about the conference, which is being held at Ottawa U, May 16th-18th.

The **GOLDEN** Chapter had a very exciting Fall Social this year, on October 28. We had about 100 teachers, both Elementary and Secondary come out for some wine, cheese and a keynote talk by Jon Orr. He inspired us all to have Math Fights in our classroom and to have more dialogue between students. We played Head Banz, figured out Which One Doesn't Belong, did some estimation and talked about Math Before Bed. We now look forward to our mini-conference to be held in the spring (end of April) and our OMO playdowns which will also be held at the end of April.

The **GVMA** is excited to be hosting our annual Fall Conference on Thursday, November 2nd. The theme is "Exploring Notions" and we will have two sessions of five talks, plus dinner and a keynote speaker. We are anticipating 100-120 registrations to the event. We are also currently developing a conference for elementary school teachers in our region that will potentially be combined with a Math for the Nines session. This year, we will be participating in the OMO for the first time, so any suggestions and advice from other chapters is always welcome!

ISOMA has the following planned:
ISOMA Mathematics Olympics on Feb. 24, 2018 hosted by Adam Gregson and his team at UTS.
ISOMA Annual Conference on Jan. 18, 2018, at UCC
Toronto Problem Solving Club on Sept. 22, 2017 (recurring): We get together, we solve some cool problems, we discuss ideas, we share math jokes, we have some snacks (usually pizza & Pastries), we have a math trivia quiz, we meet other people bitten by the math bug. The level of the problems is "strong high school".

MAC2 had a reunion in which our founder Jack Le Sage was presented with a Lifetime achievement award. A new award entitled Jack Le Sage/MAC2 Classroom Teacher Award has been started. We are presently planning our annual fall mini conference, at which we our going to Explore the Effective Representation of Fractions with a Provincial Math Lead, MAC^2's very own Shelley Yearley. We are also planning to incorporate more math activities at each meeting in order to encourage a greater attendance at our monthly meetings. Mac2 will continue to reach out to our geographically diverse members and hold simultaneous meetings in Bracebridge and Barrie through teleconferencing.

NOMA is hosting a presentation by Cathy Fosnot titled "*The Development of Numeracy, K-8: the Four Operations*" on Sat. Oct. 21, 2017.

NWOAME has some ideas for this year to continue offering math PD for our region. We will host math nights again with the hope of recruiting more members. The challenge of reaching out to our wide spread region is an issue that we continue to address. Next year, we are going to try to skype some of our members into our meetings. Many ministry sessions will be offered next year and some of our members will be in Thunder Bay for those. We are going to try to host a math event when

these members are in town so that they can join us. Our website continues to be a source for sharing information, but we are also going to create a newsletter to keep our members informed.
The planning for our 2018 Math Olympics will begin soon. Due to such a positive response and strong participation the last two years, we have decided to continue to include the non-competitive portion with grade 6 students.

PRMA is thrilled that since our chapter is helping with OAME 2018 and co-hosting OAME 2020, more members are attending our meetings and at the AGM we had interest by members to take over executive positions! Our Chapter's executive is full 2017-2018 year!

Members of **QSLMA** took a well-deserved break following OAME2017.
Now we are preparing for our mini-conference on Nov 14 at Loyalist Collegiate Vocational School. Our keynote speakers are Kyle Pearce and Jon Orr. Their presentation will be followed with dinner and breakout sessions.

SAME has planned the following**:**
Fall Meet & Greet Social - September 14, 2017
December Social - Possible Event: Escape Room
Sponsorship for Girls Conference - Math in Motion - Girls in Gear Conference at the University of Toronto
OAME Conference Presenter Sponsorship for SAME members - SAME will provide up to $250 support for any SAME member who presents at OAME2018
Learning Series: Book Clubs - Primary, Junior, Intermediate and Secondary groups
○ Possible additional funding from OAME (if still available)
○ Tentative Dates: October 12, 2017; January 17, 2018; March 8, 2017; May 10, 2018
Scarborough Individual Math Challenge - Tentative Date: March 1, 2018
Scarborough Math Olympics - OMO Playdowns Tentative Date: April 5, 2018
Ontario Math Olympics - SAME will send three teams (all expenses paid)
OAME Conference 2020 (co-hosting with PRMA)

In the spirit of true commitment **TEAMS** Directors continue to be an integral part the big plan to host OAME Conference in 2018. We were also very much present at OAME Conference in Kingston this past May.
On Saturday, April 1, 2017, we hosted TMO tournament that engaged 94 students from 45 schools in TDSB and TCDSB. From that tournament we sent 14 students to the OMO Conference. We also hosted the OMO Conference on the weekend of May 11 – 13, 2017. One of TEAMS Chapter Grade 8 boys won one of the Top Individual Test Results Trophy and one of TEAMS Chapter student won Team Building Activities.
We have already begun to plan our fall conference, and have started to enlist presenters. Our fall conference is usually a big success.
Y4MA has had preliminary discussions about what professional development we will provide for teachers. At this point, we have not decided on the exact sessions. Further information will be provided as it becomes available. Our IMO will again take place in April.

OTHER REPORTS:
NCTM: Welcome to our new rep Jacqueline Hill! Her report follows.
Firstly I would like to thank Jill Lazarus for writing the NCTM report in the gap between the outgoing rep and myself. I would like to thank Todd Romiens for his great work as the NCTM rep (as well as his co-editor position for the OAME Gazette leading up to the year 2000). Thanks to the long line of NCTM reps before me. Laurie Moher continues to contribute to mathematics education

in the province of Ontario. John Kersley was an NCTM rep as well as a board member for OAME. John always had classroom ready activities to share at each board meeting. The late Frances Schatz brought many NCTM resources to the OAME board meetings. This gave the OAME members a first hand pre-view and chance to purchase these products. A special thanks should also go to Frank Schatz for being the strength in the partnership to haul the resources to each board of directors meeting.

As the OAME's rep to NCTM I will take the advice and suggestions from the Board of directors and OAME executive as to what they would find beneficial.

As a way to get you connected to the NCTM organization I have taken a page from Frances Schatz book of tricks and have provided an e-scavenger hunt for **PRIZES**!!

Complete the following e-scavenger hunt and send your answers to me on or before January 31, 2018. At the March 2018 OAME board meeting, the publications committee will draw two (2) winning names from the correct submissions. Each will receive a certificate to purchase a popular NCTM publication.

Scavenger Hunt Questions

1. What does NCTM stand for?
2. When was NCTM founded?
3. Approximately how many members does the NCTM have?
4. Who is the current NCTM President?
5. What is the philosophy statement of the NCTM?
6. The OAME has a charter official number as an NCTM affiliate. What is the number?
7. List three benefits of joining the NCTM
8. In 2002 how many affiliates did NCTM have? Hint Check out Frances Schatz NCTM December report for the answer.
9. Where is the NCTM annual Meeting and exposition being held (hint April25-28, 2018 is the date)
10. List a classroom resource or research article or professional development piece you would consider using practice in the next few weeks. Justify your selection.

COMMITTEE MINUTES:

CHAPTER REPRESENTATIVES

Present: Lynda Ferneyhough (ED), Greg Clarke (Webmaster/MAC2), *Kathy Pilon* (QSLMA), Denise Filipovic (NOMA), Chi Hang (Y4MA), Amanda Laxton (CHAMP), Lori Yee (PRMA), Elizabeth Pearsall (SWOAME), Pamela Chun (GOLDEN), Alvarine Aldridge (TEAMS), *Melissa Black* (COMA), Corrine Russell-Pritoula (NWOAME), Katelyn Beecroft (WOMA), Clarence Yeung (SAME), Andrew Skelton (GVMA) **Absent:** Calvin Armstrong (ISOMA)

1. Admin items from Lynda
    - Chapter annual reports were due end of September
    - Chapter Rebates handed out to chapters in-good-standing
    - Promotion bags including Gazettes, T-shirt, elementary stickies and Abacus
    - "Go To Meeting" platform for the future
    - Executive member attend a Chapter meeting for support
    - Yearly visits to Faculties of Education – each faculty has a partner with the Math Knowledge Network. Could add local chapter rep to the faculties' mtg. An opportunity if you want to be involved - contact faculty of ed and volunteer
    - Math4theNines workshops are still available - 7 different workshops to choose from - OAME will pay for facilitator and all their expenses
2. Website current features
    - Review of website and chapter representative editing/e-mailing opportunities.
    - Upcoming changes re: GSuite for Non-Profits - Google domain approved for oame.on.ca

- This means that OAME board members will have access to their oame.on.ca email addresses using GMail & be able to store & share documents via Google Drive

3. OMO policy
   - Discussion of equity/gender issues for OMO
     - Question - has anyone asked kids? Answer: Yes - it came from kids originally
     - Kids wanted it to be more inclusive
     - Chapter inquired, and wants direction
     - COMA addressing issue - need wording to properly describe position of OMO rep
     - Ministry suggested response - "teams of 4 include up to 2 members who identify as boys"
4. Chapter sharing
   - Discussion on what works for your chapter?
   - Discuss short and long term goals
   - MAC2 - hosted a MAC2 Reunion in the summer - created a new award for a Classroom teacher (award includes free registration to either Leadership or Annual Conference) - Jack Lesage presented with MAC2 Lifetime award with much appreciation for his work in MAC2 as a founding member, and OAME work
   - QSLMA - taking a break / will share a newsletter
   - GOLDEN - run a fall social at beginning of school year - John Orr - free to members - wine & cheese - elem + sec teachers
   - NOMA - having minconf - Cathy Fosnot in North Bay - over 100 !
   - CHAMP - frantically trying to get ready for OMO 2018
   - WOMA - haven't met … TBD
   - NWOAME - lots of potential - will use Skype to allow others to meet virtually
   - TEAMS - had Sept mtg - keynote Kyle Pearce
   - SWOAME - Kyle Pearce is OURS !
   - GVMA - fall conf coming up - and an elem conf is being setup - participating in OMO for first time
   - Y4MA - planning
   - COMA - fall social - mingle & chat - chart papers - free - wine & cheese - slideshow sent of OAME directive. Will be hosting OAME2019
   - SAME - social - 40 members - introduce - prof learning book club - 4 dates - sec or elem book. Scarborough Math Challenge / OMO playdowns
   - PRMA - fall social - hoping to have two simultaneous sessions

COMMUNICATION

CURRICULUM

In attendance: Judy Mendaglio, Jill Lazarus, Corrine Russell-Pritoula, Pamela Chun, Denise Filipovic, Anne Yeager, Chi Hang, Andrew Skelton, Alvarine Aldridge, Katelyn Beecroft, Liisa Suurtamm, Elizabeth Pearsall

Broke off into 2 groups to complete both tasks.

1. Goals and Missions … feedback to the committee of the whole

Brainstormed some things to be added and tweaked to be submitted to the committee of the whole.
The mission of OAME/AOEM is to promote [excellence in Mathematics education] or [a vision for excellence in Mathematics education] for educators and students throughout the Province of Ontario.
[no bullets - keep it short and sweet - "the vision for learning" covers the rest]
Feel like we need to spend some more concentrated time to discuss mission, vision, goals, objectives, etc
Conversation about bringing in outside resource to help us write the mission statement.

Some discussion about goals including:

- What is meant by "planners" can we define those more clearly
- Some suggestions about making use of Twitter and Facebook ads to promote the OAME name. It is believed the cost is reasonable for the amount it gets out the name.
- Need to clearly define roles for each position so that issue of non-compliance can be dealt with more fairly.

2. Assessment Abby:

Completed a column in response to the following question:
I don't understand how to write different questions to get at different types of student reasoning. For instance, I know that students reason proportionally in different ways and that they need to be flexible in their reasoning and not tied to one strategy. How can I tell if they are using multiple strategies in their reasoning?

OUTREACH

Present: Bill, Melissa, Sandra Jean, Lori, Amanda, Kathy, and Clarence (Freda's Representative)
Current items discussed:

- Bill Lundy steps down as committee chair
- Acting Outreach Committee Chair: Melissa Black

Tasks and timelines

- October: reports, additions/changes made
- February/March: Awards
    - Do we need another meeting date for Awards? In person or online?
- June: OMO and Conference critical paths, revisions etc.
- Bill shared all Outreach information in Google Drive
    - oameoutreach@gmail.com
- Conference planner as an active document (in a Google Drive?) to update yearly as revisions/ideas are developed
    - E.Ds get the master file
    - Goal is to have the October meeting to do these updates and improvements
- Read through of the goals from the Executive meeting
- OMO 2019 - ISOMA has contacts in place and will be contacting the executive directors

SPaRC

1) **Welcome to a new OAME year**:
Welcome new members: Jacqueline Hill
(Appointed as NCTM rep to board when Todd Romiens resigned)
2) From Exec:
Discuss **short and long term goals** sent to us by the president SPaRC gave feedback re critical paths to short term goals document
3) From Last meeting:

Look at **SPaRC's plan for revisions of the Critical Paths**
All critical paths are in Google spreadsheets
The ED's now own these documents
SPaRC's recommendation is to store them in the Members Only section of the OAME website
The ED's can edit these spreadsheets. OAME members can view
4) The **Constitution, By-Laws and Terms of Reference** documents are now on the OAME website
5) **From a previous meeting**:
"Does OAME need something in their Terms of Reference to outline the protocol for the handling of external requests of OAME from outside organizations. (e.g. commercial organization, research groups, MOE, etc.)

This was discussed at the Committee of the Whole. The ED's did not feel further action was required.

Written/Oral Reports **ONLY if needed** *Please email your report to EDs@oame.on.ca by Oct. 6, 2017, for inclusion in the agenda.*

- Outreach – Sandra Jean Price
- Communications – David Petro
- Chapter Representatives – Lynda Ferneyhough
- SPaRC – Bill Otto
- Curriculum Committee – Judy Mendaglio, Jill Lazarus
- Executive Directors' Report – EDs
- Leadership 2017 – Jill Lazarus
- Leadership 2018 – David Petro
- Ministry of Education – Alison Macaulay
- OTF/MoE Subject Association – Judy Mendaglio
- NCTM – Jacqueline Hill
- Nominations – Judy Mendaglio
- Fields Institute – Judy Mendaglio
- Math Knowledge Network – Judy Mendaglio
- OMCA – Bart Vanslack