

## IB ASIA PACIFIC REGIONAL WORKSHOP AGENDA

MYP Mathematics (Category 1)  
Ecole Mondiale World School, Mumbai, India  
Friday – Sunday, 5 – 7 February 2010

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### Workshop Leader

#### **Jeffrey Jones**

Jeff is currently the MYP Coordinator and IB Mathematics teacher at Tamagawa Academy in Tokyo, Japan. Tamagawa Academy was the first Japanese national school in Tokyo to be authorized to offer the MYP. Jeff has over five years experience as an IB mathematics teacher at both international and national schools in Japan.

Jeff is an accredited IB bilingual trainer for Japan and is also a member of the IB Japanese translation team.

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### **All participants are requested to bring with them the following:**

- A copy of this Agenda
  - Current MYP Mathematics Guide
  - MYP: From Principles Into Practice
  - Personal OCC log-in details
  - Samples of the following to share with others: unit plans, assessment tasks and rubrics, curricular documents, report samples, other useful resources
  - Other items that you would like to share or discuss with the group
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*Please note: session topics are subject to change based on needs of the group*

Friday, 5<sup>th</sup> February

0830 - 0900

**Welcome & Introduction**

0900 - 1000

**Session 1: Getting to know each other**

- Introductions
- An Intro to MYP Programme Standards and Practices
- What are our burning questions?
- The IBO mission statement

1000 - 1030

Morning Break

1030 - 1200

**Session 2: The Learner Profile & Fundamental Concepts**

- The Learner Profile and Mathematics
- The MYP fundamental concepts

1200 - 1300

Lunch

1300 - 1430

**Session 3: The Areas of Interaction**

- Mathematics and the Aols
- ATLs in mathematics
- Identifying Aol contexts in mathematics

1430 - 1500

Afternoon Break

1500 - 1630

**Session 4: Requirements of the Program**

- Program structure
- Aims and objectives of MYP mathematics
- Using interim objectives to modify published criteria

1630

End of Day 1

Saturday, 6<sup>th</sup> February

0830 - 1000

**Session 5: Unit Questions and Significant Concepts**

- Unit questions and the Aols
- What are significant concepts?
- Stage 1 of the Unit Planner

1000 - 1030

Morning Break

1030 - 1200

**Session 6: Developing Units of Work**

- Sharing units of work with the group (please bring units to share – the units do not need to be MYP units but should stimulate discussion about adapting units to MYP units)
- Creating units of work using the MYP Unit Planner
- Assessing Unit Planners

1200 - 1300

Lunch

1300 - 1430

**Session 7: Assessment in the MYP**

- Introduction to MYP mathematics assessment
- How do we apply the assessment criteria?
- Creating assessment rubrics
- Recording and reporting

1430 - 1500	Afternoon Break
1500 - 1630	<b>Session 8: Standardization &amp; Moderation</b> <ul style="list-style-type: none"> <li>▪ Standardizing assessment</li> <li>▪ Moderation &amp; monitoring of assessment</li> <li>▪ Preparing moderation samples</li> </ul>
1630	End of Day 2
<u>Sunday, 7<sup>th</sup> February</u>	
0830 - 1000	<b>Session 9: Getting to Know the OCC</b> <ul style="list-style-type: none"> <li>▪ What is the OCC?</li> <li>▪ Sharing of resources – How can we do it?</li> <li>▪ Using OCC forums</li> </ul>
1000 - 1030	Morning Break
1030 - 1200	<b>Session 10: Planning for Interdisciplinary Learning</b> <ul style="list-style-type: none"> <li>▪ What is interdisciplinary learning?</li> <li>▪ How do we plan for it?</li> </ul>
1200 - 1300	Lunch
1300 - 1430	<b>Session 11: Personal Project</b> <ul style="list-style-type: none"> <li>▪ What is a Personal Project?</li> <li>▪ Supervising the Personal Project</li> <li>▪ What resources are available and where?</li> </ul>
1430 - 1500	Afternoon Break
1500 - 1600	<b>Session 12: Final Session</b> <ul style="list-style-type: none"> <li>▪ Revisit our burning questions</li> <li>▪ Sharing of resources (please bring resources to share)</li> <li>▪ Feedback from participants</li> <li>▪ Workshop evaluation and presentation of certificates</li> </ul>
1600	Workshop Closes and Award of Certificates*

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\* An official "IB Certificate of Attendance" is awarded to participants who have attended all sessions of a workshop. Please ensure that travel arrangements do not preclude candidacy for a certificate.