



IB AFRICA, EUROPE & MIDDLE EAST REGIONAL CONFERENCE 2013



THE HAGUE 24TH - 27TH OCTOBER



IB Professional Development

Developing leaders in international education



IB Africa, Europe, Middle East Annual Regional Conference The Hague 2013

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Liza Tercero: Global Head of PD: DP

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Schools division

Mission

To provide excellent service, enabling an ever-expanding number of schools to benefit fully from IB programmes

Vision

Quality

Based on quality assurance models that demonstrate high quality throughout our services and schools

Satisfaction

A school-focused approach that achieves year-on-year improvements in school satisfaction

Scalability

So that growth becomes an opportunity to expand the community rather than a constant challenge.

Consistency

Based on the best of existing international practice, more innovation and new global systems







Global solution to PD consistency and quality

Past

Four different approaches



Present

Unified global approach

- ✓ Workshop architecture
- √ Face-to-face workshop development
- ✓ Workshop leader training development
- ✓ Online evaluations
- ✓ PD provider contract design
- ✓ Online PD development and delivery
- ✓ IB educator certificates
- ✓ Quality assurance framework (QAF)





Three regions serving schools worldwide

4,479 programmes in 3,591 IB World Schools



MIDDLE EAST 1,144 programmes 873 schools







Concentrations of IB World Schools

- 1. United States
- 2. Canada
- 3. United Kingdom
- 4. Australia
- 5. India
- 6. Mexico
- 7. China
- 8. Spain
- 9. Ecuador
- 10. Germany









PD workshops held globally from Jan-Jun 2012

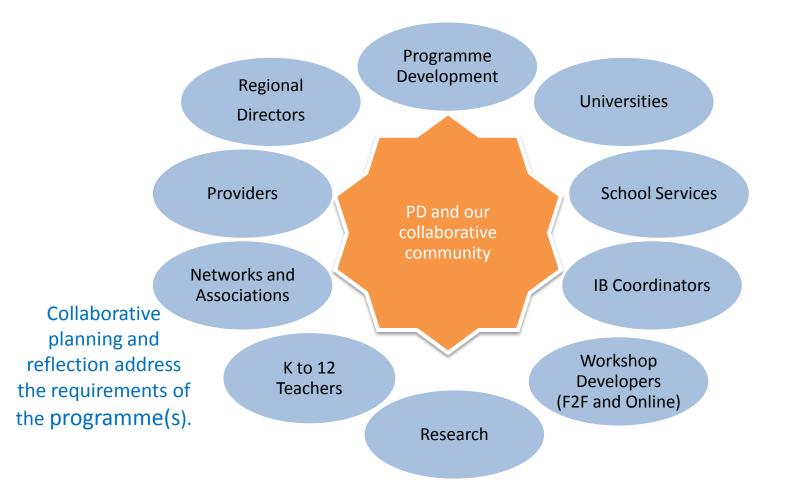








Collaboration









Professional development workshop categories

Category 1

Teachers who are new to an IB programme will:

- Receive a general introduction to IB philosophy and programme
- Understand the structure of the programme (including assessment procedures)
- Create drafts or refine and improve course outlines/designs and application
- •Be prepared to begin teaching the programme upon completion of the workshop







Professional development workshop categories

Category 2

Teachers who have attended a category 1 workshop and currently teach in an IB programme will:

- •Share best practices, teaching and learning methodologies and resources
- Explore IB assessment in more depth
- Enhance the quality of pedagogy and international mindedness







Professional development workshop categories

Category 3

These workshops shift from implementation and programme delivery to impact and influence and provide a forum for experienced educators to build on and enhance their professional development portfolios. Participants will:

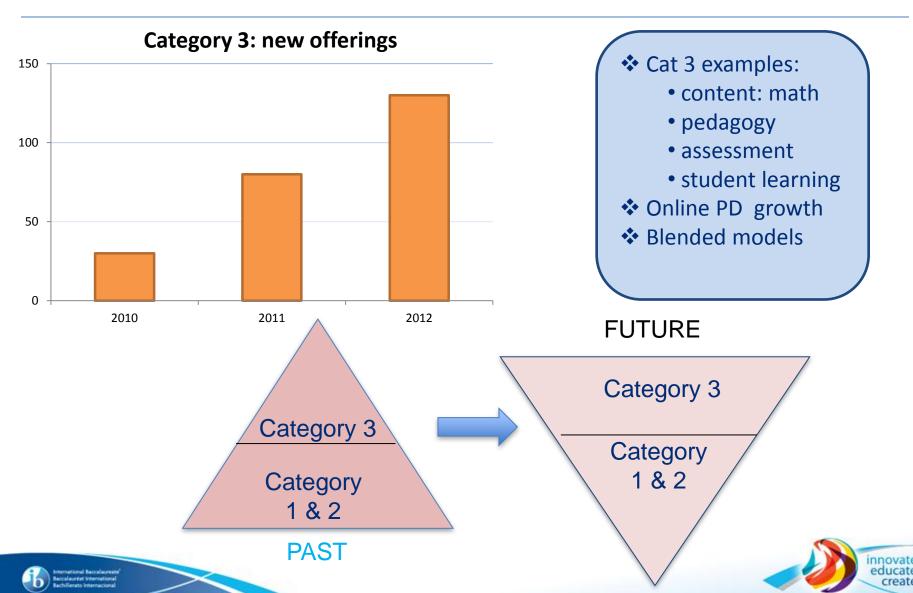
- engage in in-depth investigation into specific areas of interest and expertise
- •engage in detailed discussions around topics such as learning theory, pedagogy, assessment, and other scholarly interests, subject-specific seminars (i.e., changes to the IB curriculum), subject-specific content, administrative leadership, and pedagogical leadership





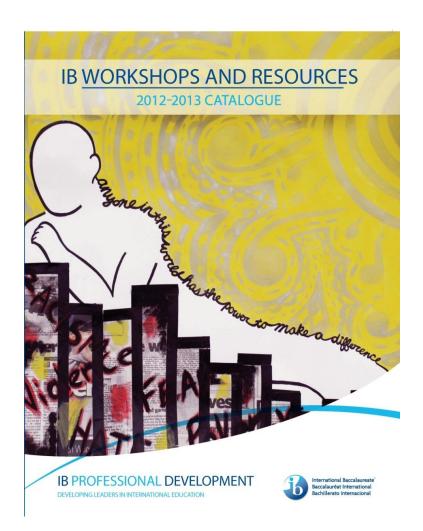


Mature IB World Schools require advanced PD





Professional development catalogue



Category 3 workshops	175
Face to face category 3 workshops	140
Online category 3 workshops	35







175 Category 3 workshops

- Teachers as researchers
- Designing authentic assessments for 21st century learners
- Education for international mindedness
- Backward mapping the IB curriculum from the DP to the MYP
- Subject specific seminars









January 2010 – January 2012

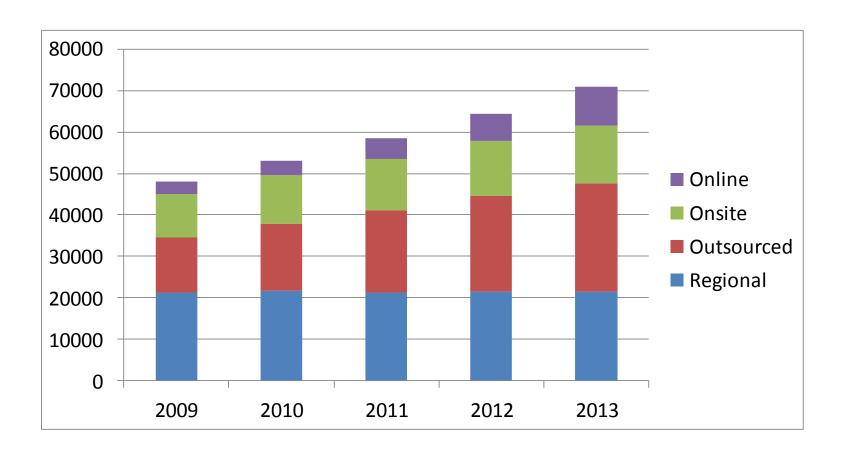
Quality Assurance for Professional development







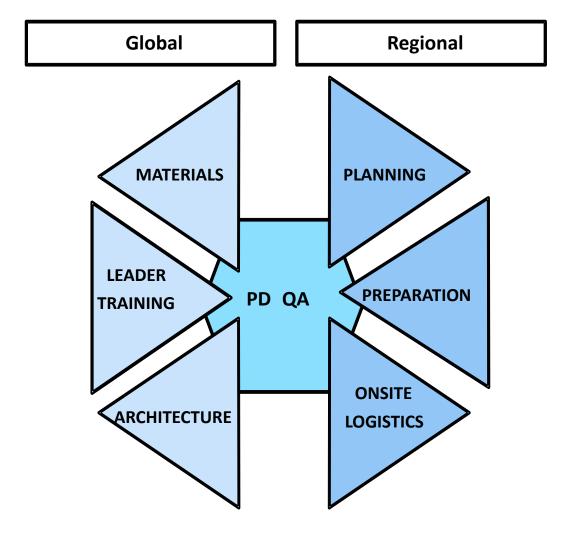
Growth in professional development







Global & regional PD collaboration









PD quality assurance: Instruments

- 1. Participant surveys (2)
- 2. Field rep instrument
- 3. WSL self-evaluation
- 4. Session observer instrument







PD QA: Participant baseline survey

Survey design

- 1. Participant information
- 2. Logistics and format
- 3. Leader evaluation
- 4. Content
- 5. Activities
- 6. Emphasis
- 7. Overall appraisal







62,000+ Workshop participants

Participant Profile

From 180 countries

71.1% female

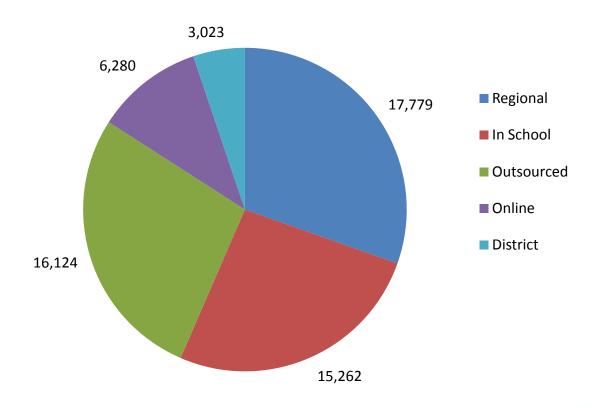
Average age 40.62 years

45.9% Master's degree

60.1% return attendees

86.6% English 10.3% in Spanish 3.1% in French

Participants by workshop type

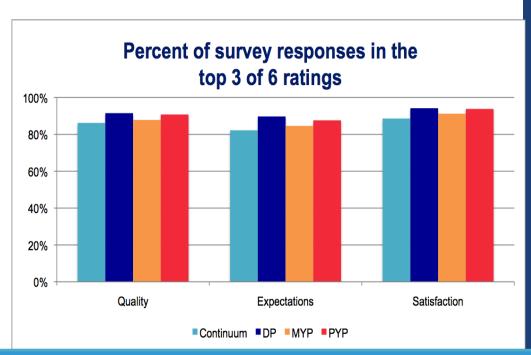








QAF: High satisfaction with PD



Key drivers of quality

- Variety of teaching and learning strategies
- Programme philosophy
- Programme implementation
- Practical application of theory

Research partners

Thomas Guskey

Australian Council for Educational Research

American Institute of Research







PD quality assurance

Participant Follow-up Survey







PD quality assurance: Participant follow-up survey

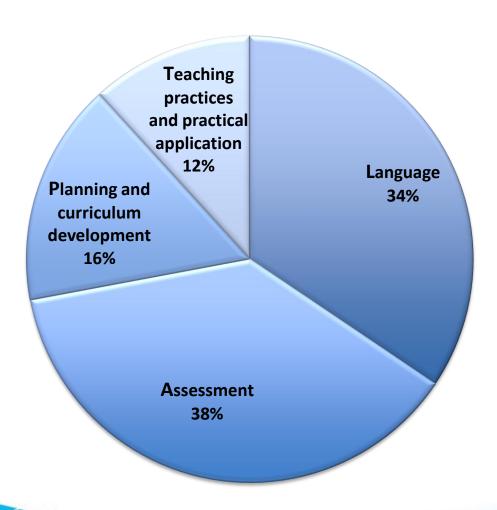
Specify the degree to which you agree or disagree with the following	Overall	PYP	МҮР	DP	IBA	IBAEM	ABAP
I have successfully used resources discussed/shared at the workshop	90.8%	91.9%	87.4%	92.1%	90.5%	91.1%	91.4%
I have successfully used classroom practices discussed/shared at the workshop	91.3%	93.4%	89.1%	91.1%	91.3%	90.2%	92.2%
Attending the workshop helped me to improve my teaching	90.5%	91.7%	87.6%	91.4%	89.6%	90.6%	92.5%
Attending the workshop helped me to improve the coordination of the IB programme in my school	92.3%	90.4%	89.9%	94.6%	92.9%	92.2%	90.9%
There is an active professional development/learning community in my school.	91.9%	94.2%	91.4%	90.2%	91.8%	90.8%	92.9%
IB does enough to encourage and support the professional development/learning community in your school.	85.4%	87.9%	82.3%	85.1%	84.7%	85.0%	87.2%







Future PD interests: Participant baseline data









QA data informs all schools division services









PYP category 3 workshops

3- to 5-year-olds

Beyond Symbolism–Indigenous ways of knowing

Concept-based learning

Creating inclusive classrooms: Access for all

students in the PYP (Special Needs)

Encouraging children's creative instincts in

the classroom

The exhibition

Inquiry

The learning environment and inquiry

Personal, social, and physical education—

well-being

Play-based learning

Reading and writing through inquiry

The role of arts

The role of the coordinator

The role of information and communication

technology (ICT)

The role of language

The role of mathematics

The role of physical education

The role of science & social studies

Science throughout the Programme of Inquiry

Science Discoveries: Exciting ways to weave

science into the programme of inquiry

Sustainability as international -mindedness

Teachers as researchers: From planning to

publication

Transdisciplinary Learning







MYP category 3 workshops

Action in the MYP

Global contexts for teaching and learning

Creating inclusive classrooms: Access for all Inquiry in the MYP

students in the MYP (Special Needs)

Integration of MYP technology

Dynamics of authentic assessments for 21st Interdisciplinary teaching and learning in

the MYP

century learners

Interdisciplinary teaching and learning in

21st century learner

Designing authentic assessments for the

the MYP at the American Museum of

Natural History

Differentiating authentic assessments for

Managing Assessment in the MYP

21st century learners

Optimizing the stand-alone MYP

Evaluating your MYP

From library to MYP media hub: The central Paving the way for MYP success role of librarians in supporting student

Pedagogical leadership

inquiry

Personal project







DP category 3 workshops

Biology: A focus on internal assessment

Chemistry: A focus on internal assessment

Chemistry: The role of inquiry-based learning HL paper 3

Core Assessment: Roadmap for improving

student performance in TOK, CAS and EE

Creating Inclusive Classrooms: Access for all

students in the DP (Special Needs)

Developing a culture of thinking and

assessment for understanding

Environmental systems and societies:

Incorporating fieldwork

Evaluating your DP

Geography: Teaching and learning to support

IB visual arts: Promoting the use of emerging

media

ICT to support practical work in biology and

chemistry

Insights, inspirations and resources

Interdisciplinarity and the world studies

extended essay







DP category 3 workshops, continued

ITGS: Incorporating web 2.0, developing thinking and writing skills for external

assessment, managing the project

Language A: Exploring literature in

translation

Language A Literature: Teaching poetry

for enjoyment and assessment

units

Managing the extended essay

Maths SL & HL: A focus on internal

assessment

Navigating school-supported self-taught

literature

Physics: Promoting the use of ICT

The role of the supervisor in extended

essay

Successfully navigating university

recognition

Language B in Spanish: Building thematic A theoretical and practical approach to

developing links between TOK and CAS

TOK for subject teachers (In-school

workshop)

TOK integration across the subjects







Continuum category 3 workshops

Backward mapping the IB curriculum from

the DP to the MYP

Common Sense: IB and the Common Core

Creating inclusive classrooms: Access for all

students in the PYP/ MYP/DP (Special

Needs)

Education for international-mindedness

EF Tours—Inquiry into Germany and Prague

EF Tours—Inquiry into Peru

Governance: Introduction to the IB for

school owners and board members

Inquiry and the librarian across the three

programmes

Lead the way: How to develop and sustain

IB programmes

Learner Profile

Model United Nations (MUN): Bridging the

DP and MYP

Music and inquiry

The power of language to transform school

culture: Developing a school language policy

What's the big deal?

Your district, your IB









The rationale for IB online workshops

- Accessibility
- Scalability
- Consistency of experience
- Promotion of a global intercultural collaboration
- Cost effectiveness for schools
- Greater opportunity for reflection on practice
- Increased choice
- Responsive to the needs of stakeholders







Where and when are workshops offered?

- Anywhere Internet access is available
- 24/7 in a password protected online learning environment
- In a scheduled asynchronous format
- Offered at regular intervals throughout the year







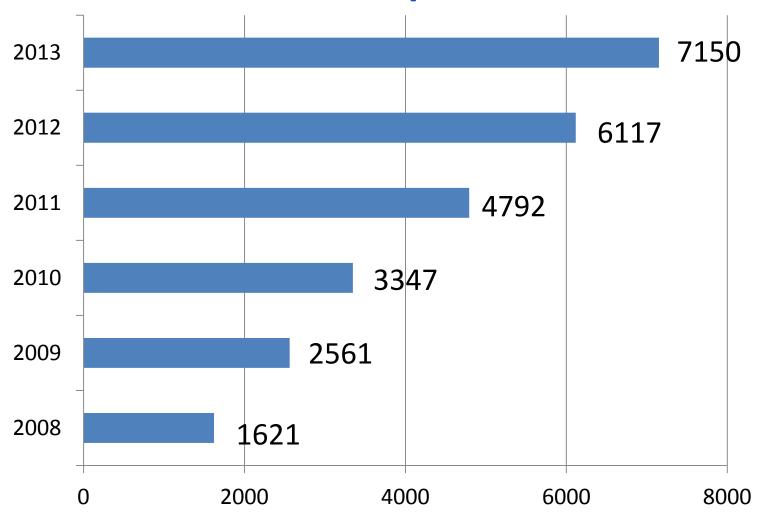


Online PD – connecting teachers around the world





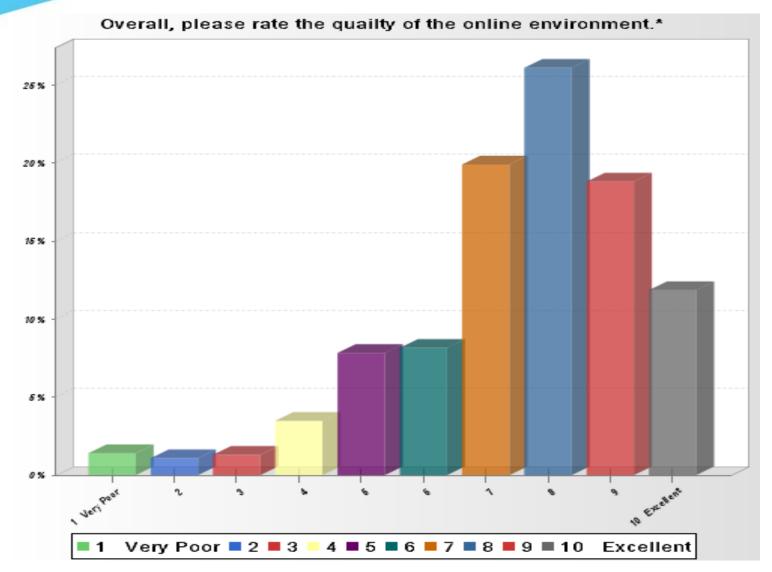
Online Participants









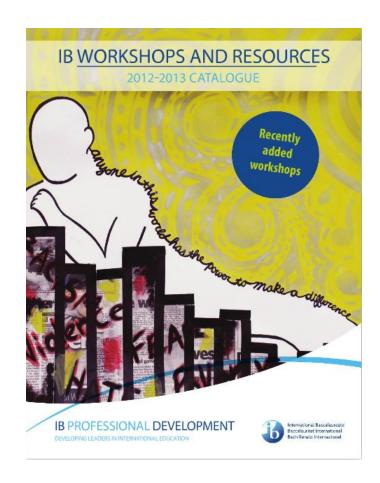








IB workshops and resources catalogue ecatalogue.ibo.org

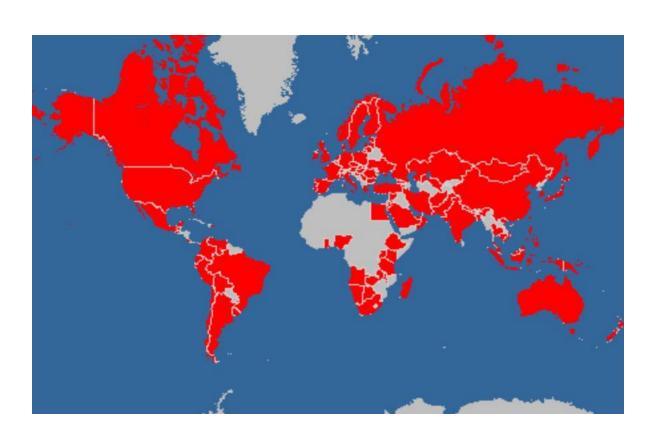








Where do our participants come from?



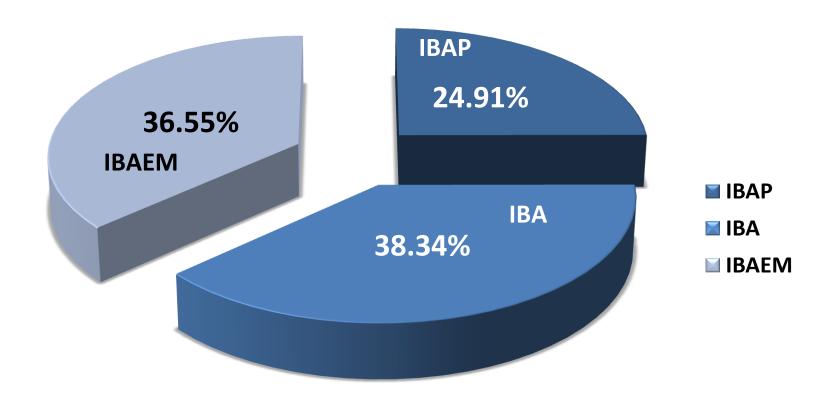
5,000 teachers from 135 countries participated in 350 online workshops (2011)







Which IB regions do teachers come from?









More choice in online workshops

PYP

Category 1

All

Category 2

Collaborative

planning

- Pedagogical leadership
- Teaching and learning
- •The written curriculum

Category 3

- Teachers as researchers
- •Inquiry
- Concept-based

learning

 Transdisciplinary **learning**

MYP

Category 1

Implementing the Middle Years Programme (for all subject areas)

Category 2

Delivering the Middle Years Programme (for all subject areas)

Category 3

- •Objectives and assessment (English, Spanish and French)
- •Assessment recording and reporting (English, Spanish and French)
- Personal project
- Interdisciplinary teaching and learning in the MYP
- Managing assessment in the MYP







More choice in online workshops

DP

- Group 1 (English A1)
- Group 3

(Social anthropology, Business and Management, Economics, History, Geography, ITGS, Philosophy, Psychology)

• Group 4

(Biology, Chemistry, Physics, Design technology)

• Group 5

(Computer science, Maths)

Group 6

(Music, Theatre, Film, Visual Arts)

- TOK
- · CAS

Continuum

- Developing a language policy
- •Inquiry into the learner profile
- •Librarianship







New Spanish online workshops

Category 2

- •DP Lengua A: Literatura
- •DP Lengua A: Lengua y literatura
 - DP Lengua Ab Initio
 - •DP Mathematics SL (sp)
 - DP Mathematical Studies (sp)
 - DP Mathematics HL (sp)
 - MYP Humanities (sp)
 - MYP Language B (sp)







New French online workshops

Category 2

- •DP Langue A: Littérature
- •DP Langue A: Langue et
- •DP Langue Ab initio
- •DP Mathematics SL
- •DP Mathematical Studies
- •DP Mathematics HL
- MYP Humanities
- •MYP Language B









Online PD supports community needs

- "The online workshop benefitted me because it is low in cost, I did not have to go away from home or miss school time, I was able to get the details I needed quickly and I could go back over and restudy repeatedly."
- The course affirmed my good practices and made me improve on my "grey areas." It developed my confidence in choosing texts for my syllabus.
- The longer term nature of the workshop allowed for greater consolidation of understanding. Because of the flexibility of timing of online workshops, it allowed me to complete the training before teaching the course.
- As a coordinator at an IB World School, I have found the online training to be extremely beneficial to new teachers to our programme. The teachers leave the online course fully versed in IB unit planning with a unit they have written, taught, and reflected upon.







New products and services



Podcasts

Online coaching

E-learning modules

PD subscription package for schools



Webinars

Videos







IB educator certificates









Underlying principles

- Support effective teaching and learning
- Foster collaboration and collegiality
- Encourage innovation and risk taking
- Promote international mindedness and intercultural understanding
- Facilitate reflection and professional learning
- Develop leadership capacity





Student profile

 Come from over 45 different countries, with the majority of students coming from the United States, Australia and

Are experienced educators

United Kingdom

 Teach in over 50 countries such as Vietnam, South Africa, Russia and Barbados









Entry points certificates in teaching and learning

Undergraduate (B.Ed)

Post-graduate initial teacher education (e.g., Master of Arts in Teaching or graduate certificate in Education)

Master of Arts in Education

Portfolio offered through ECIS International Teaching Certificate

Master of Arts in Education













Framework: IB certificate in teaching and learning

DOMAINS OF KNOWLEDGE

- A. International education, and the role and philosophy of the IB programmes
- B. Curriculum frameworks (Principles, structures and practices)
- C. Curriculum and instructional design
- D. Curriculum articulation

DOMAINS OF KNOWLEDGE

- N. The principles and processes of reflective practice
- O. Collaborative working: planning, implementation and evaluation
- P. The use of ICT to support the building of communities of practice

Inquiry

Action

AREAS OF INQUIRY

Reflection

PRINCIPLES

Effective teaching and learning

Collaboration and collegiality

Innovation and risk taking

International-mindedness and cultural understanding

Curriculum processes

Teaching and learning

Assessment and learning

Professional learning

DOMAINS OF KNOWLEDGE

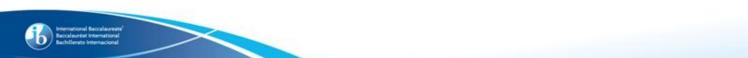
- E. Learning theories, strategies and styles
- F. Teaching methodologies and the support of learning
- G. Differentiated teaching strategies
- H. Selection and evaluation of teaching and learning materials

DOMAINS OF KNOWLEDGE

- I. The principles of assessment
- J. Developing assessment strategies
- K. Designing assessment tasks and rubrics
- L. Differentiation of assessment
- M. Effective feedback











Africa, Europe, Middle East

- Bilkent University, Turkey
- •ECIS, UK
- •Institute of Education University of London
- •Universidad Camilo José Cela, Spain
- •University of Bath, UK
- University of Bremen, Germany
- University of Dundee, UK
- University of Durham, UK
- University of Sussex, UK

















Bethel University, USA Bilkent University, Turkey

Bremen University, Germany

California State University San Marcos, USA

Curtin University of Technology, AUS

ECIS, UK

Flinders University, AUS

Fairview International University College, Malaysia

George Mason University, USA

Hong Kong Institute of Education HK

Institution of Education University of London

Melbourne University, AUS

Murdoch University, AUS

Oakland University, USA

Royal Roads University, Canada



Universidad Camilo José Cela, Spain University of Bath, UK University of Dundee, UK University of Durham, UK University of Hong Kong, SAR China University of Sussex, UK





Benefits of IB educator certificates

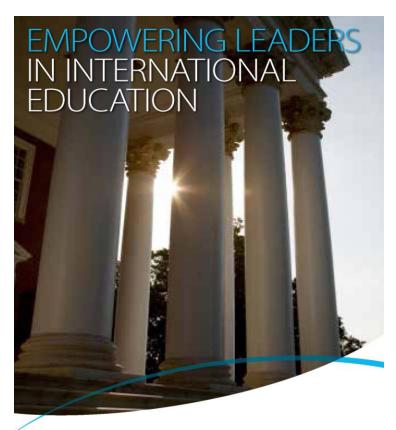
- For educators:
 - A valued credential
 - A competitive advantage in the international school market
 - Access to the rich resources of the IB community
 - Opportunities for collaborating with IB educators at regional conferences and other events
- For IB World Schools:
 - Confidence in hiring individuals who can immediately begin implementing the IB programmes
 - Training dollars can be spent on higher level workshops and lifelong learning opportunities







IB leadership certificates



IB LEADERSHIP CERTIFICATES









Rationale: IB leadership framework

- To recognize high quality leadership capabilities in IB World Schools
- To develop leadership capabilities in an IB context that transcend cultural boundaries
- Provide a basis for developing a range of leadership development offerings in the near future







Framework: IB certificate in leadership practice

DOMAINS OF KNOWLEDGE

- 1. Curriculum design and implementation
- 2. Instructional design
- 3. Curriculum articulation and coherence
- 4. IB Assessment strategy, policy and practice
- 5. Reporting and feedback
- 6. Evaluating learning

Students and

their learning

DOMAINS OF KNOWLEDGE

- 1. Partnerships, networks and alliances
- 2. Participation and involvement
- 3. External relations and communications
- 4. The legal and political environment
- 5. School parent relationships

IB World School Authorization

KEY PROCESSES

EVALUATION

INNOVATION

IMPROVEMENT

SUSTAINABILITY

CONTEXTUAL LEVELS

Professional relationships & behaviours that support learning Schools as learning focused organizations Working within the wider IB community to support learning

Programme Implementation

DOMAINS OF KNOWLEDGE

- 1. Creating learning communities
- 2. Professional development planning and policy
- 3. Developing leadership capacity
- 4. Team building and deployment
- 5. Appraisal and performance

DOMAINS OF KNOWLEDGE

- 1. Philosophy and mission
- 2. Strategic planning
- 3. Policy development

- 4. Organizational structure and roles
- 5. Culture and ethos
- 6. Resources and infrastructure







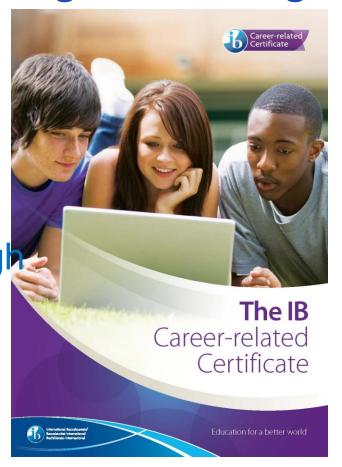
IB certificate in teaching and learning for IBCC

Available 2013

New pilot

For vocational and high school teachers

Complements DP









IB leadership certificate pilot programs

Africa, Europe, Middle East

Institute of Education, University of London

Asia Pacific

- Hong Kong Institute of Education
- Flinders University

The Americas

- Oakland University
- California State University San Marcos
- Royal Roads University







PD product development

Academic/programme requests

QA data

Satisfaction survey data

Regional requests

IBEN requests

District requests

EIS projects

Global Professional
Development
Pipeline

Face to face workshops
Online workshops
Blended workshops
IB educator certificates
IBEN upskilling
New PD products







Category 3 proposal process

- Commissioned workshops
- Proposals
 - Two-part process
 - Reviewed by Global Heads of PD







New product overview









Professional development

Flexible

Inquiry-based

Grounded in research

Concept-based Backwards by design Action oriented

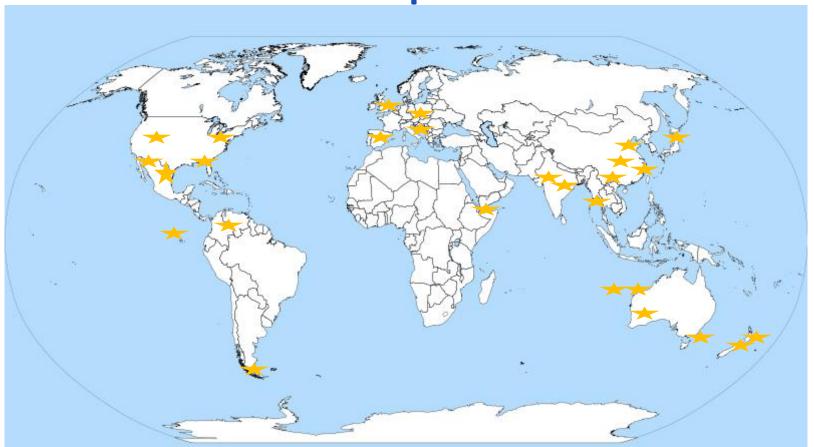
Worldwide professional learning communities







Creative opportunities for experienced workshop leaders



Locations of workshop developers







Workshop developer course

A facilitated online blended course for current or prospective IB PD workshop developers

- Participants refine a draft Workshop Development
 Proposal into a fully developed workshop plan
- The course supports with the development of activities/assignments, assessment strategies, schedule, etc.

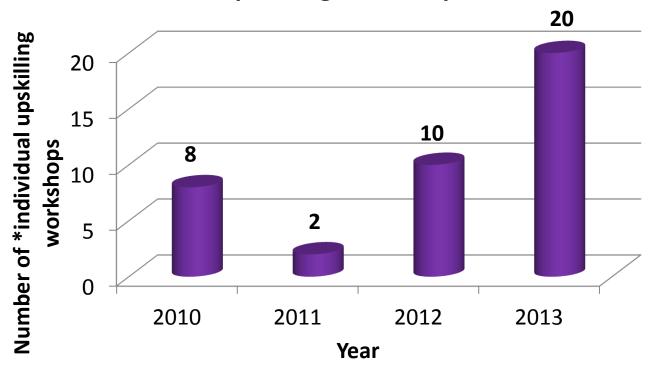






Upskilling workshops

Upskilling workshops



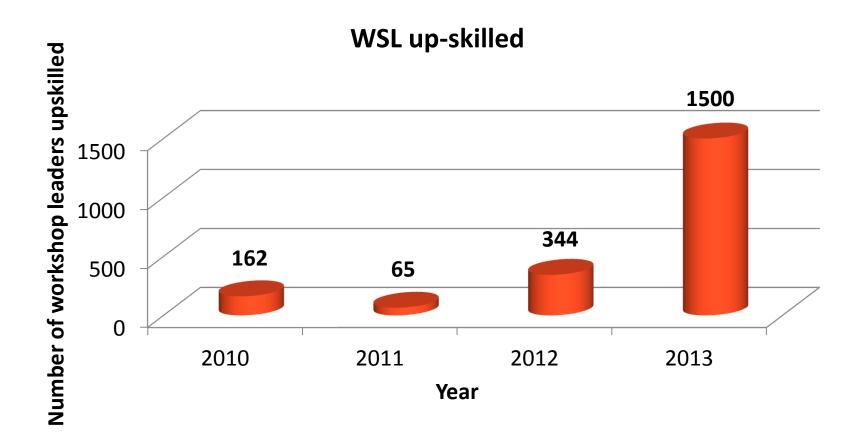
*Individual = counting each version and language separately







Number of workshop leaders up-skilled









TOK upskilling in Moodle

TOK WSL Upskilling (1)

The workshop will guide participants through the new curriculum guide, highlighting important changes and providing the rationale for those changes. It will offer assistance in

interpreting and understanding the significance of changes and enable participants to begin to deve workshops to train teachers on the new curriculu

Workshop Homepage

Module 1 - Introduction to the Workshop

Module 2: Aims and **Objectives**

Module 3: Curriculum Content

Module 4: Assessment

Module 5: The Webinar

Module 6: Development

Topic 7

Settings

Course administration

X Turn editing on

Fdit settings

Welcome to

The workshop will guide participants through the new

TOK WSL Upskilling (1)



Workshop Homepage

Module 1 - Introduction to the Workshop



Module 2: Aims and **Objectives** Module 3: Curriculum



Module 4: Assessment



Module 6: Development

Content

Topic 7

Settings

Course administration

* Turn editing on

curriculum guide, highlighting important changes and providing the rationale for those changes. It will offer assistance in the fauthair of indee changes, it will offer assistance in interpreting and understanding the significance of those changes and enable participants to begin to develop their own workshops to train teachers on the new curriculum.

Module 1 - Introduction to the Workshop

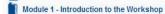
Welcome to the Theory of Knowledge Workshop Leader's Training for the new TOK Curriculum.

Let's start by getting to know each other! In the forum below post an

Let's meet our Learning Community

Now read about the structure of the workshop. Then open the book to access the resources and activities for this module. If you have any questions or concerns, raise them in the Discussion Forum.

Structure of the workshop



Discussion Forum for Module 1

Participants

Recent posts

4/10/12 Religious and Indigenous **Knowledge Systems**

I am currently teaching in the middle тоге...

4/10/12 Ideas for a lesson Gio-did you post this in the lesson тоге...

Calendar

Page 69







Blended Academy pilot

Web Ex

Moodle

f2f

Moodle

Web Ex

4 weeks

3 weeks







Blended Academy in Moodle









We are now accepting submissions!

· has a clear applicability to the IB programmes

· supports and describes collaborative learning

· addresses a relevant issue in classroom practice or organization

welcome research that:

IB Journal of Teaching Practice



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HOME ABOUT ARCHIVES ANNOUNCEMENTS USER HOME SEARCH CURRENT SUBMIT INFORMATION For Readers Home > IB Journal of Teaching Practice For Authors For Librarians IB Journal of Teaching Practice LANGUAGE English V This journal provides a forum for an exchange of ideas focused on teaching and learning practice that will be of interest to practitioners in International Baccalaureate schools and beyond. The journal is based on the premise that teacher research is one of the most powerful forms of USER professional development that can have a positive impact on student performance. You are logged in as... openis My Profile · Log Out **Announcements** NOTIFICATIONS

The IB Journal of Teaching Practice invites all educators to submit their research for consideration in our publication. We

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Other professional development initiatives

Professional Development Framework and roadmap for projects

MYP Next Chapter project

Malaysia Project

Gates

API grant

Opening classroom doors

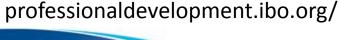






"Opening classroom doors" videos

- Multimedia resource in three languages (English, French and Spanish)
- Shows written, taught, assessed curriculum
- 30 videos
- Hundreds of related resources
 - Unit plans
 - Student samples
 - Teacher assignments
 - Lesson plans









Inside IB classrooms

- 21 video clips of IB teachers and students
- http://inside-ib-classrooms.ibo.org





Working with the best







The Hong Kong Institute of Education

















Graduate credit for workshops

Kent State University

- One hour of graduate credit granted for attendance at an IB workshops in MYP, PYP and DP in all 3 categories.
- Registration is required prior to workshop
- Tuition is charged
- An additional assignment is required





Nurturing IB educators

and leaders

Upskilling

Career path

Performance management

Rewards program

Professional development

Workshop leaders
Verification visitors
Evaluation visitors
Application readers
Session observers
Field representatives
Workshop developers
University recognition visitors

Online workshop developers

We depend on IB educators







Thank you

For more information, please visit:

http://ibo.org/events



