

Literature Review
Summary, Panel
Introductions and
Opening Comments
from Moderator





Blended Learning BINGO

| Evaluation | Authoring Tools | SCORM | Face to Face Trainings | Engagement |
|--------------------------|-------------------------|----------------------------------|----------------------------|-----------------------|
| Virtual Classroom | Integration | Learning Management System | Synchronous | Life-long Learning |
| LINGOs or HC3 or SBCC | Hard vs Soft Skills | Free | Free Asynchronous | |
| Live On-Line Courses | Discussion Boards | Bandwidth | Social Networking Media | |
| Hosted Solutions | Minimum Requirements | Communicate | E-learning | Live Instructor |





Blended Learning Expert Consultation

June 17th, 2014 Baltimore, Maryland

| 9:00 to 9:15 | Introduction Welcome – Overview of HC3 and capacity building for SBCC | Susan Krenn |
|----------------|--|----------------------------|
| 9:15 to 9:20 | Review of the day Logistics, lunch, turn phones off Introduce moderator | Leanne Wolff |
| 9:20 to 9:40 | Moderator opening remarks Overview of literature review Situate the topic/challenges Introduces panelists | Eric Berg |
| 9:40 to 10:40 | Panelist remarks Presentations and reactions on Needs Analysis 5 minute clarification questions from audience Presentations and reactions on Design and Development 5 minute clarification questions from audience | Sharon May Gail Naimoli |
| 10:40 to 11:00 | Break | |





| 11:00 to 12:00 | Panelist remarks Presentations and reactions on Implementation 5 minute clarification questions from audience Presentations and reactions on Evaluation 5 minute clarification questions from audience | Steven Honeyman Robert Brinkerhoff |
|----------------|--|---------------------------------------|
| 12:00 to 12:15 | Summary of key themes | Eric Berg |
| 12:15 to 1:00 | QuestionsQuestions from audience | Eric Berg |
| 1:00 to 2:00 | Lunch | |
| 2:00 to 2:10 | Opening the afternoon Instructions for case study, group work | Eric Berg |
| 2:10 to 3:00 | Case scenario working groups Health worker MOH University SBCC professionals | |
| 3:00 to 3:10 | Break | |
| 3:10 to 3:40 | Case scenario working groups (cont.) | [|
| 3:40 to 4:40 | Report out from each group | Group Representative |
| 4:40 to 5:00 | Wrap up How will we use this information Introduces the webinar dates | Eric Berg Leanne Wolff |



Panelist Introductions



Sharon May – Management Sciences for Health (Needs Analysis)



Gail Naimoli – Independent Consultant (Design and Development)





Panelist Introductions



Steven Honeyman – Population Services International (Implementation)



Robert Brinkerhoff – Advantage Performance Group (Evaluation)





Baseline Data for Workshop "Knowledge" or "Who is in the room?

- Which of the following are essential for blended learning:
 - Instructor
- Media (other than reading)

Internet

- Peer-to-Peer Interaction
- Computers Application Exercises
- How long has blended learning been around?
 - Less than 5 years
 - 5 to 10 years
 - Forever





Baseline Data for Workshop "Attitudes"

- Has experience been generally positive or generally negative – no abstaining!
- Do you anticipate doing more or less blended learning? (More – Less)
- If you had the resources, would you do prefer to do face-to-face only? (Yes – No)
- Do you believe blended learning is more effective than previous methods or less effective? Again – no abstaining!





What Makes it Blended Learning?

Computing Device

Computers, Tablets, Phones



Distance

Instructors
Fellow Students
HQ





Connection

Online, Occasionally Online, SneakerNet

Content



Body of Knowledge, Simulations, Games

Interactivity/Time



Synchronous Asynchronous

Facilitation

"Live" Instruction Personal Response

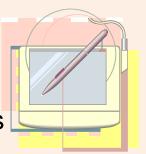




Isn't It Just Learning?

Computing Device

Computers, Tablets, Phones



Distance

Instructors
Fellow Students
HQ





Connection

Online, Occasionally Online, SneakerNet



Body of Knowledge, Simulations, Games



Interactivity/Time



Synchronous Asynchronous

Facilitation

"Live" Instruction Personal Response





Blended Learning Terms "Face to Face"









Blended Learning Terms "Live Instructor"





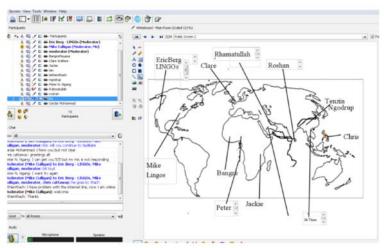




Blended Learning Terms "Classroom"

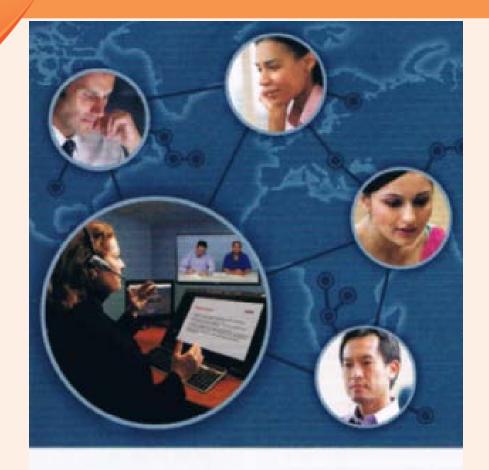












ON THE SAME PAGE
IN THE SAME ROOM
THOUSANDS OF MILES APART



ORPORATE LEARNING





Baseline Data for Workshop "Skills & Application"

- How many have taken a blended learning course?
- How many have taught a blended learning course?
- How many have designed a blended learning course?
- How many have evaluated a blended learning course?





Literature Review Summary

- Effectiveness of Components
- Determining the Appropriate Blend
- Facilitators and Hindrances to Success
- Blended within SBCC Competencies
 - Knowledge
 - Attitudes
 - Skills
 - Application
- Considerations for Use in SBCC Contexts





General Observations

- Lots of contradictory findings
- Shortage of more current research and development/health specific research
- Lots of "common sense" (Were there any surprises?)
- Hints of directions for the group to further the knowledge creation





Effectiveness of Components

- Instructors/Experts/Mentors
 - Key success driver
 - Question Are there differences between Face-to-Face and Virtual Instructor effectiveness?
- Job Related Alignment
 - Other key success driver
 - Question Can this be approximated through simulation and/or other techniques?





Determining Appropriate Blend

- A Bit Muddled Message seems to be: "It all works" (S-S, S-T, S-C example)
- Individualized better for "soft" skills
- Structure better for "hard" skills
- Voluntary assignments least useful





Facilitators and Hinderances

- Facilitators
 - Instructor Feedback
 - Appropriate Content
- Hinderances
 - Technology
 - Self-Discipline
 - Inflexibility
 - Quality





Within SBCC Competencies

- Knowledge
 - How to strengthen nature of instructor to student and peer to peer interactions is fertile ground
- Attitudes
 - Self reflection particularly useful
- Skills
 - Supervised Hands-on practice important/essential
- Application
 - Real world application exercises
 - Team trainings enhance adoption





Considerations for SBCC Applications

- Access to Technology
- Language
- Cost





Literature Review Questions

- Do we have the right conclusions? What needs adding or clarification?
- What are the enabling factors and what is the translation of this to the real world?
- What additional questions do we need to ask ourselves to develop a blended learning approach to capacity strengthening?
- How do we sustain the motivation of learners to continuous, life-long learning and how does blended learning help?

