

Innovation Odyssey

Minutes of the 1st Advisory Committee Meeting (Primary Section) held on Saturday, 11 September 2004 at 3:00 pm in PQ 703, the Hong Kong Polytechnic University

Members Present: KLN BAY ST JOHN THE BAPTIST CATH PRI SC
PUI CHING PRIMARY SCHOOL
CHI LIN BUDDHIST PRIMARY SCHOOL
FR CUCCHIARA MEMORIAL SCHOOL (AM)
SNC CHEUNG CHUK SHAN MEMORIAL SCHOOL
STEWARDS POOI YIN PRIMARY SCHOOL (AM)
HK ENG CLANSMAN ASSN WU SI CHONG MEM SCH (PM)
BISHOP PASCHANG MEMORIAL SCHOOL
ST MATTHEW'S LUTHERAN SCHOOL
HO LAP PRI SCH (SPSD BY SIK SIK YUEN)
CCC KEI CHUN PRIMARY SCHOOL
HKFEW WONG CHO BAU SCHOOL
ST MARGARET'S CO-EDU ENG SEC & PRI SCH
La Salle Primary School
Oblate Fathers Primary School

Staff in Attendance: Dr Allan Wong
Mr Bobby Lee
Mr Keo Lo

1 Matter Arising From the Last Meeting

Formation of Advisory Committee

Dr Allan Wong and Mr Keo Lo described the structure, the objectives and the roles of the Advisory Committee:

- 1.1 Two main duties of the advisory committee are 'steering' and 'advising';
- 1.2 The administrative and co-ordination work will be done by PolyU;
- 1.3 The advisory committee will consist of chairperson, vice-chairperson and module leaders

2 New Business

2.1 Module classification

Mr Keo Lo explained the modules' classification:

- 2.1.1 Investigating : These two modules aim to train up students' skills for learning new technologies, investigating new subjects and validating design concepts

Module 1: INSPIRED LEARNING - Knowledge and Technology Digestion, Hints and Tricks

Module 4: FEASIBILITY STUDY - Idea Analysis and Validation

2.1.2 Learning-by-doing: Students will explore the engineering process of prototyping and refinement.

Module 2: CONCEPT PROTOTYPING - Engineering Discovery

Module 5: The TRAIL AND ERROR APPROACH - Robotics Soccer Player Design and Implementation

2.1.3 Expressing ideas : These two modules will introduce students with the visual-aided presentation, storytelling techniques and composing design concept proposal

Module 3: INNOVATION THROUGH TEAM COLLABORATION - Visual Presentation and Storytelling

Module 6: PACKAGING IDEA - Space Settlement Project

2.2 **Discussions on training contents**

2.2.1 Ms So May-hung (Fr Cucchiara Memorial School) and Ms Lam Tsz-mei (CCC Kei Chun) asked for more detail information about the training content. Regarding that, Mr Keo Lo explained the objectives of each module.

2.2.2 Dr Allan Wong and Mr Bobby Lee explained that the project was still in the planning stage which wasn't worth to develop the training content before the advisory committee concluded any common view.

2.2.3 Mr Keo Lo said that there will be a demon on the reference material in the next advisory committee meeting.

2.3 **Discussions on project schedules**

2.3.1 Mr Keo Lo requested each member school to send in their exam/test schedules as a reference for planning the training schedules.

2.3.2 Mr Keo Lo requested each member school to list out their relevant activities for 2004-2005.

2.3.3 Members are acknowledged on the following upcoming events:

- 2.3.3.1 Training material development / prototypes
- 2.3.3.2 Promotional material (i.e. poster, web site, leaflet, application form)
- 2.3.3.3 School visits (if necessary)

2.4 Other Project Issues:

- 2.4.1 Mr Leung HKFEW Wong Cho Bau School requested for Chinese version project information and promotional material. Dr Allan Wong and Mr Keo Lo confirmed that there will be Chinese material for promotional purposes.

3 Next Meeting

Member schools agreed to schedule the next meeting on a Saturday in October.

4 Any Other Business

There being no other business.

5 Closing of Meeting

The meeting adjourned at 5:00pm, 11 September 2004

Mr Keo Lo, provisional Advisory Committee Secretary, 18 September 2004