Program for UB AMSEN: Workshop 1
13 – 16 April, 2010.

Presentations on Materials Science Research, and Tutorials on Phase diagrams, and EDX analysis:

12 April 2010 (Monday): International Students Arrive

13 April 2010 (Tuesday): Presentation Day
08:00 – 08:30 Registration,
08:30 – 09:00 Opening of the workshop
09:00 – 10:00 Presentations by Staff/Students
10:00 – 10:30 Tea
10:30 – 12:30 Presentations by Staff/Students
12:30 – 14:00 Lunch
14:00 – 15:00 Presentations by Staff/Students
15:00 – 15:30 Tea
15:30 – 16:30 Presentations by Staff/Students

14 April 2010 (Wednesday): Tutorial day
08:30 – 10:00 Tutorial on Phase diagrams, basic definitions etc. (Prof. P.K. Jain)
10:00 – 10:30 Tea
10:30 – 12:30 Tutorial on Phase diagrams, continued. (Prof. P.K. Jain)
12:30 – 14:00 Lunch
14:00 – 15:00 Introduction to Scanning electron microscopy (SEM). (Mr. S H Coetzee).
15:00 – 15:30 Tea
15:30 – 16:30 Introduction to EDX analyses (Mr. S H Coetzee).

15 April 2010 (Thursday): Day 1 of a two day advanced course on Phase diagrams
08:30 – 10:00 Course on phase diagrams (Prof. L.A. Cornish, Wits University, S.A.)
10:00 – 10:30 Tea
10:30 – 12:30 Course on phase diagrams continued. (Prof. L.A. Cornish, Wits.)
12:30 – 14:00 Lunch
14:00 – 15:00 Course on phase diagrams continued. (Prof. L.A. Cornish, Wits.)
15:00 – 15:30 Tea
15:30 – 16:30 Course on phase diagrams continued. (Prof. L.A. Cornish, Wits.)

16 April 2010 (Friday): **Day 2 of a two day advanced course on Phase diagrams**

08:30 – 10:00 Course on phase diagrams continued. (Prof. L.A. Cornish, Wits.)
10:00 – 10:30 Tea
10:30 – 12:30 Course on phase diagrams continued. (Prof. L.A. Cornish, Wits.)
12:30 – 14:00 Lunch
14:00 – 15:00 Course on phase diagrams continued. (Prof. L.A. Cornish, Wits.)
15:00 – 15:30 Tea
15:30 – 16:30 Course on phase diagrams continued. (Prof. L.A. Cornish, Wits.)

17 April 2010 (Saturday): **International delegates not participating in the second workshop depart.**

The number of participants is limited. Both booking and payments are essential to confirm participation.

Participants:
1. UB AMSEN Staff and students: 8 (Already booked and Paid)
2. Visiting students/ Staff*: 4 (one each from: UNAM, Wits, UONb & FUTA)
3. UB Staff: 6 (Maximum places)
4. Other institutions: 6 (Maximum places)
5. Additional International participants 4 (Maximum places)

*Preferably AMSEN sponsored staff for capacity building

Registration Costs:
1. **UB Staff and Students:** P500/= **per person.** (Covers Lunch and Two teas)
2. **Delegates from other Institutions in Botswana:** P1000/= **per person.**
   (Covers Lunch and Two teas. Does not cover accommodation and other meals.)
3. **International Delegates:** US$250/= **per person.**
   (Covers accommodation and all meals)