



Putra Sarjana Seminar
SCHOOL OF GRADUATE STUDIES
ensuring quality in postgraduate education

CALCULATIONS FOR SCIENTIFIC EXPERIMENTS SEMINAR

Friday, 18 October 2013

Registration time: 2.30 – 2.45 pm

Lecture time: 2.45 – 5.00 pm

Venue: DKU, Biotech 1, Faculty of Biotechnology and Biomolecular Sciences, UPM

Speaker:

Assoc. Prof. Dr. Mohd. Yunus Abd Shukor
Deputy Dean of Research & Postgraduate Studies
Faculty of Biotechnology and Biomolecular Sciences, UPM

Topics to be covered :

- SI units in Life Science- an Introduction
- Basic calculations in Biochemistry (Mole and molarity, dilutions)
- Acid, base, pH and pOH Acids, bases, pH and pOH-Ionization of water, Henderson-Hasselbalch equation, the buffer and how it works and the range of buffering

- ✚ The seminar is free of charge.
- ✚ Those who are interested kindly send your details to biopse@ymail.com or call 603-89467691
- ✚ Closing date: 15 October 2013.
- ✚ Seats are limited



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