Special EEC Meeting March 25 & 26, 2008 TRIUMF Auditorium

Mandate

A meeting of an expanded Subatomic EEC is being convened to evaluate:

- 1) the physics case developed at TRIUMF for an Megawatt class E-LINAC for photofission production of isotopes for ISAC experiments;
- 2) the physics case for a second proton beam extraction from the 500 MeV cyclotron; and
- 3) the physics case for an UCN source based upon Masuda-san prototype design.

For each of these three topics, the Committee will be asked to comment on the scientific arguments presented in the Five-Year Plan document, on the design criteria best suited to meet the science objectives as presented by the accelerator team, on the team abilities to deliver the science, and on the scientific uniqueness of the proposed facilities.

Any other comments which could help secure the projects will be welcomed (eg. on world leadership, how to address relevance to society and economic benefits).

We are preparing a number of documents, which will reach the Committee by Monday March 17, 2008.