Some Structural Guidelines for CS MEng Posters

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Introduction

It is hard to give generic advice about what form your poster should take, since each project relates to a different topic and each student will be at a different stage wrt. completeness. Therefore, the best approach is to focus on the underlying aim of the poster presentation: essentially the intention is for you to get early, objective opinions about your work and then (ideally) improve it as a result.

With this in mind, one idea is to

- 1. think about how to explain your project to someone, and questions you might want an answer to or opinion on,
- 2. consider the poster as a set of slides, which support an elevator pitch for either the technical and/or business plan part, then
- 3. focus the poster content on the part you feel you need the most input on.

Another approach is to adopt standard advice about developing research posters^b, then produce a stand-alone result that summarises your project (see examples on walls throughout the MVB). Either way, the blocks below attempt to outline some potential examples of content.

ahttp://en.wikipedia.org/wiki/Elevator_pitch
bhttp://www.ncsu.edu/project/posters/NewSite/

1. Project Outline

Example content could follow initial specification, and might include:

- ▶ an outline of the problem context,
- ▶ a description of the central challenge,
- ▶ an overview of the direction (within the possible options) you have opted to take, and
- ▶ a concrete list of aims and objectives.

2. Business Plan/Research Proposal

Example content might include:

- identification and analysis of a market,
- proposed product/service portfolio,
- ▶ ideas about development and protection of IP,
- proposed company organisation, and
- estimates for start-up and recurrent costs.

3. Preliminary Results

4. Progress and Status

Example content might include:

- ▶ a list of complete and incomplete aims and objectives,
- ▶ a list of open questions or problems, and
- your plan for completing the project, inc. required deliverables.



