Scientific Research Project Planning & Management Crash Course
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WHAT IS SR-PPM?

- A Series of 3-workshops held once a week over 3 weeks.
- Aims at equipping the graduate students with the tools needed to plan and manage the scientific project efficiently.

WHY SR-PPM?

- Project Management is not included in the curriculum in scientific disciplines.
- To address challenges in planning & executing academic research projects.

GLIMPSE OF TOPICS

- Deciding on a Project & developing the statement of work.
- Identifying collaborators/stakeholders, resources, and the appropriate tracking and monitoring tools.
- Developing a work breakdown structure, the schedule & a communication plan.

Three Workshops

Workshop 1: Case study. Participants got introduced to the different important elements of project management through a hands-on-case study.

Workshop 2: Project initiation and planning. Participants got introduced to developing project charter, defining scope and planning project time.

Workshop 3: Planning, monitoring and controlling project. Participants got introduced to developing resource plan, communication plan and project status report.

EVALUATION

- Project Charter
- Scope Statement: -1.27% (1.76%)
- Stakeholder Information: -1.27% (1.76%)
- Work Breakdown Structure: -1.27% (1.76%)
- Schedule: -0.47% (1.07%)
- Resource Plan: -1.27% (1.76%)
- Communication Plan: -1.27% (1.76%)
- Project Status Report: -0.47% (1.07%)

TESTIMONIALS

- "The building activity on the first day was very valuable. I will use the project progress flash report in the future."
- "The documents provided were very helpful. I liked that the course started with the activity, and was interactive and hands-on."
- "An overall organized view of project management and the tools."
- "Good overview of tools. Many examples provided."

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Questions? Contact Reem Al Olaby; reemolaby@gmail.com

An Example of a Project Management Tool Used in the Workshops

[Diagram showing an example of a project management tool used in the workshops]