

► “General Seminar” Course

Lecturer: Ali Naji

Time: Sundays, 2:00-4:00pm

Place: School of Physics, IPM (Farmanieh Building)

This course consists of two main parts. In the first part, I will present a few lectures on the “structure of a good scientific seminar”. In the second part, students shall take part by presenting seminars on selected special or general topics. The evaluation and grading will be based on the quality/style of these presentations. Each seminar will be followed by a short Question-and-Answer session in the class (to be taken into account for the evaluation of each presentation) and an informal discussion about the quality/style of the presentation - the latter being only for improvement and training purposes.

Part 1: How to present a good scientific seminar:

- Structure of a good scientific presentation
- Skills of public speaking and connecting with the audience
- Visuals, voice, performance and multimedia skills
- Differences between “Colloquium”, “Conference”, “Interview” & “Chalk Talk” presentations
- How to give a bad seminar?!
- Seminars in a foreign language (English)

Part 2: Presentations by students:

- 3-5min “Introductory” seminars
- 20min “Conference” seminars (special topics)
- 1h “Colloquium” seminars (general/free topics)
- Seminars in English