I. General Aspects /20
The talk has a clear message, context and motivation are given for the topic, the structure of the talk serves clear presentation of the problem, slides and delivery work well together, and the presentation is targeted appropriately to the background knowledge of the audience.

II. Delivery /20
Delivery is clear, engaging, and demonstrates good preparation. The presenter connects with the audience and verbally acknowledges sources and references.

III. Slides /20
Slides are informative without being distracting, slide design is consistent, math is typeset correctly and variables are defined. Sources and references are acknowledged on the slides.

IV. Technical content /20
The talk contains a significant amount of new content (relative to past talks). The mathematical content is correct and is connected to the physical aspects of the problem. Mathematical arguments are outlined at an appropriate level of detail, and equations are explained conceptually.

V. Dealing with questions & problems /10
The presenter addresses questions clearly and respectfully, and professionally handles problems with the slides, and other technical issues.

VI. Insightfulness /10
The talk goes beyond the given material. The presenter fuses extra material into the presentation, demonstrating an understanding of the topic as a whole. Connections are made between the 3 presentations.