

**JUDGEMENT CRITERIA FOR THE 3RD NUS ECE-GRADUATE STUDENT
SYMPOSIUM**

Explanations for each of the subcategories are summarized below:

Presentation Skills	
Delivery	<ul style="list-style-type: none"> Effectively uses vocal variety in rate, pitch, and intensity to maintain audience interest. The candidate's body language supports his/her message.
Layout	<ul style="list-style-type: none"> Displayed content is visible with adequate font size, colours and pictures.
Style	<ul style="list-style-type: none"> The speaker has a strategy to deliver the materials and to attract the audience
Organization	<ul style="list-style-type: none"> The presentation is well-structured, offering a logical and sound flow of ideas. The presentation starts with a strong introduction and ends with a conclusive summary.
Timeliness	<ul style="list-style-type: none"> Adheres to the pre-defined timing constraints: 15 minutes for the presentation with 5 added minutes for the Q&A session.
Technical Content	
Problem Definition	<ul style="list-style-type: none"> The presentation starts with a strong introduction leading to a problem statement that is well-described.
Motivation	<ul style="list-style-type: none"> The candidate should present adequate motivation for conducting research.
Clarity of Solution	<ul style="list-style-type: none"> The analysis and solution of the presented problem offer no ambiguity.
Significance of Ideas	<ul style="list-style-type: none"> Relevance and impact of the proposed idea to the current research arena.
Familiarity of Subject (Q&A Session)	<ul style="list-style-type: none"> Student demonstrates mastery by satisfying all queries with precise explanations.

The category division, weight and scaling formula are given below:

Presentation Skills (75 marks)			
Subcategory	Weight	Rubric Levels (n)	Level Conversion to Marks out of assigned Weight
Delivery	20	1-5	$\frac{\text{Weight} \times n}{4}$
Organization	10		
Style	10		
Layout	10		
Timeliness	10		
Technical Content Skills (25 marks)			
Subcategory	Weight	Rubric Levels (n)	Level Conversion to Marks out of assigned Weight
Problem Definition	10	1-5	$\frac{\text{Weight} \times n}{10}$
Motivation	10		
Clarity of Solution	10		
Significance of Ideas	10		
Familiarity of Subject (Q&A Session)	10		

**Total
Score
100**