## Rubric for Journal Club Oral presentation

Category	Elements of a strong presentation	Weight (%)
Knowledge and explanation of	• conveys big picture understanding	65
subject matter:	• presents the essential information	
	(saves minor details for Q&A)	
	• accurate description of facts,	
	procedures, hypotheses, etc.	
Introduction	introduce yourself and credit the	(15)
	authors of the paper	
	• clear and concise description of the	
	central question addressed by the	
	paper, and its significance	
	contains sufficient background	
	needed to understand the results	
Methods	• gives information necessary (and	(10)
	no more!) to understand results	
	shows overiew of experimental	
	flow/approach if appropriate	
Data	related to central question	(30)
	<ul> <li>complete and concise explanations</li> </ul>	
	<ul> <li>integrated results + discussion</li> </ul>	
Summary/Conclusions	<ul> <li>key findings reiterated and put into</li> </ul>	(5)
	context of past and/or future work	
Q&A	• answers that convey understanding	(5)
	• admit when you lack knowledge,	
	tell how you would approach the	
	question based on what you know	
Overall organization of talk	• content introduced in logical, easy-	10
	to-follow sequence	
	• main points emphasized, repeated	
	(preview/tell/review)	
	• transition statements between ideas	
Overall effectiveness of slides	slide titles convey key message	15
(text and visuals)	• good balance of text and figures	
	• text/figures large enough to be seen	
	• considered use of color	
	not too many or too few slides	
Overall effectiveness of	• confident, enthusiastic delivery	10
delivery	main points verbally emphasized	
	• get to main points quickly	
	• strong eye contact	
	• limited gestures	
	• use of both technical and informal	
	language as appropriate	
	• 10' length (+/- 0.5 min)	