"Ready for prime time?" (RFPT): A checklist for your next scientific talk

Mathieu Lagrange, Vincent Lostanlen

February 2021

Overall Layout	Literature review
Did you ☐ choose at template with high contrast? ☐ avoid green and light colours? ☐ have a slide with the presentation agenda? ☐ consider one slide per minute on average? ☐ RFPT	Did you: ☐ summarize prior work? ☐ list author names and publication years? ☐ identify a gap in the state of the art? ☐ give credit when re-using a figure? ☐ RFPT
Slide layout	Methods
Did you make sure that each of your slide: ☐ is numbered? ☐ has no more than 4 bullets? ☐ has no more than 1 sublevel of itemization? ☐ has no more than two figures, preferably one? ☐ RFPT	For each method, did you: say what part of the problem you're solving? explain the gist of the method? describe all technical components? spare the unnecessary details? RFPT
Title slide	Graph
Did you include: ☐ the title of your talk? ☐ your name and affiliation? ☐ your supervisor's name? ☐ today's date? ☐ RFPT Introduction	For each graph, did you include: a title? axis labels with physical units? axis ticks, large enough to see? a colorbar, if applicable? your commentary of the observation? RFPT
Did you explain:	Table
 □ what is the problem? □ what makes the problem interesting? □ what makes the problem difficult? □ how you addressed the problem? □ RFPT 	For each table, did you show only the numbers you talk about? check that all the names and acronyms have been previously introduced?

\Box check that all the numbers are readable ? \Box $\bf RFPT$	
Conclusion slide	
Did you include: ☐ a reminder of the problem? ☐ a reminder of your contributions? ☐ a take-home message? ☐ a thank-you note? ☐ RFPT	
Bibliography	
Do you show: ☐ important references as a footnote in a condensed format: name of first author, journal/conference, year? ☐ the complete list of references at the end of the slide deck? ☐ RFPT	