**PBG 530 Presentation Guidelines:**

* Rationale
  + What plant was studied and why?
  + What trait was the subject of this research and why is it of interest?
  + What classical genetic data were available?
  + What molecular genetic data were available?
* Materials and Methods
  + What tools were used to conduct this research?
  + Why were these tools chosen?
* Results and Discussion
  + What were the key results?
  + What were the key conclusions?
* Key Questions
  + What did you not understand upon first reading this paper?
  + What new insights and/or knowledge have you gained as a consequence of reading this paper?
* Weaknesses
  + Were there any problems with the author’s rationale, methods and/or conclusions?
  + If yes, what would you recommend doing differently?
* The rest of the story
  + Have there been further publications following up on this research?