

## ChE 600 presentations for course credit

- PowerPoint (or equivalent) based presentation
  - *In groups of two* 20-25 min total
- Focused on one of the publications provided
- Your presentation should contain:
  - Extensive background/motivation for the work
    - Introduce the general field (e.g. hot carrier cells, or, 2D semiconductors, etc...)
    - Summarize previous main results in that general field.
    - Clearly define the motivation for the paper and hypothesis tested
  - Describe the concept/methodology/results in detail
  - Critically comment on the work
    - Significance of the result and impact on the field
    - Other similar/competing approaches?
  - Follow-up work needed (or already performed) to fulfill the promise of the concept