

## Biophysics Peer Review Workshop

12/4/2019

### Content:

#### **Identify descriptions of the topic in GREEN.**

Underline adequate background information required to allow a reader with similar background to your classmates to understand what you are writing about

Draw a squiggly line under specifics of the biological process or entity

[Square bracket definitions of all specialized terminology]

#### **Identify discussion of the biophysical perspective on the topic in ORANGE.**

Find the discussion of what questions can be addressed with physics

Find the explanation of how researchers are studying this topic using approaches rooted in physics.

#### **Identify details about future directions of the topic in PINK.**

<Angle bracket the description of some remaining open questions of your topic.>

{Curly bracket the explanation of how the topic is connected to another, less well understood topic}

### Structural Requirements - YES/NO Questions

- Are **at least three primary literature sources** (research reports, **not** review articles) utilized?
- Are **at least three data-containing figures** included?
- Do you utilize **in-line citations** (style of your choice, just be consistent)?
- Are visual aids provided as needed?