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• Read Li et al. (2010)

– RSEM

• Optionally read Wang et al. (2009) and Conesa et al. (2016)

– RNA-Seq overviews

- Project proposals due March 22
- HW3 will be released on March 22

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 Project ideas and proposal guidelines now available on the course website

Convince me the project is feasible and in scope

- Individual projects
- Project ideas from 2015-2017 still applicable

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- Example projects
 - Apply one or more methods to a specific biological dataset of interest, focus on interpreting results
 - Benchmark multiple algorithms on multiple datasets and draw conclusions
 - Implement a new algorithm or extend an existing method
 - Create a GenomeSpace recipe to make a bioinformatics workflow more accessible
- Project can relate to your own research
 - Very clearly differentiate the scope of the project from your existing research