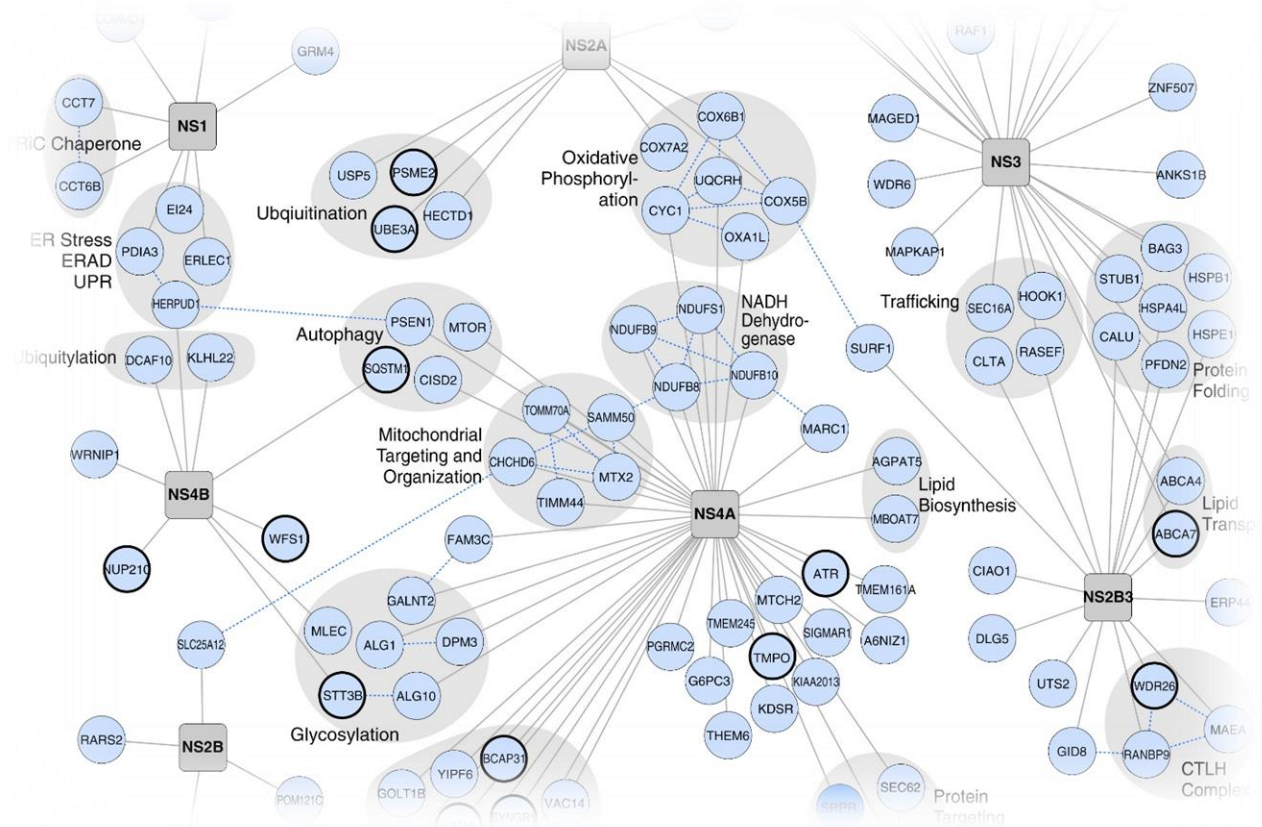


Diving into RNA-protein interactions

Sarah Krautwurst, FSU Jena

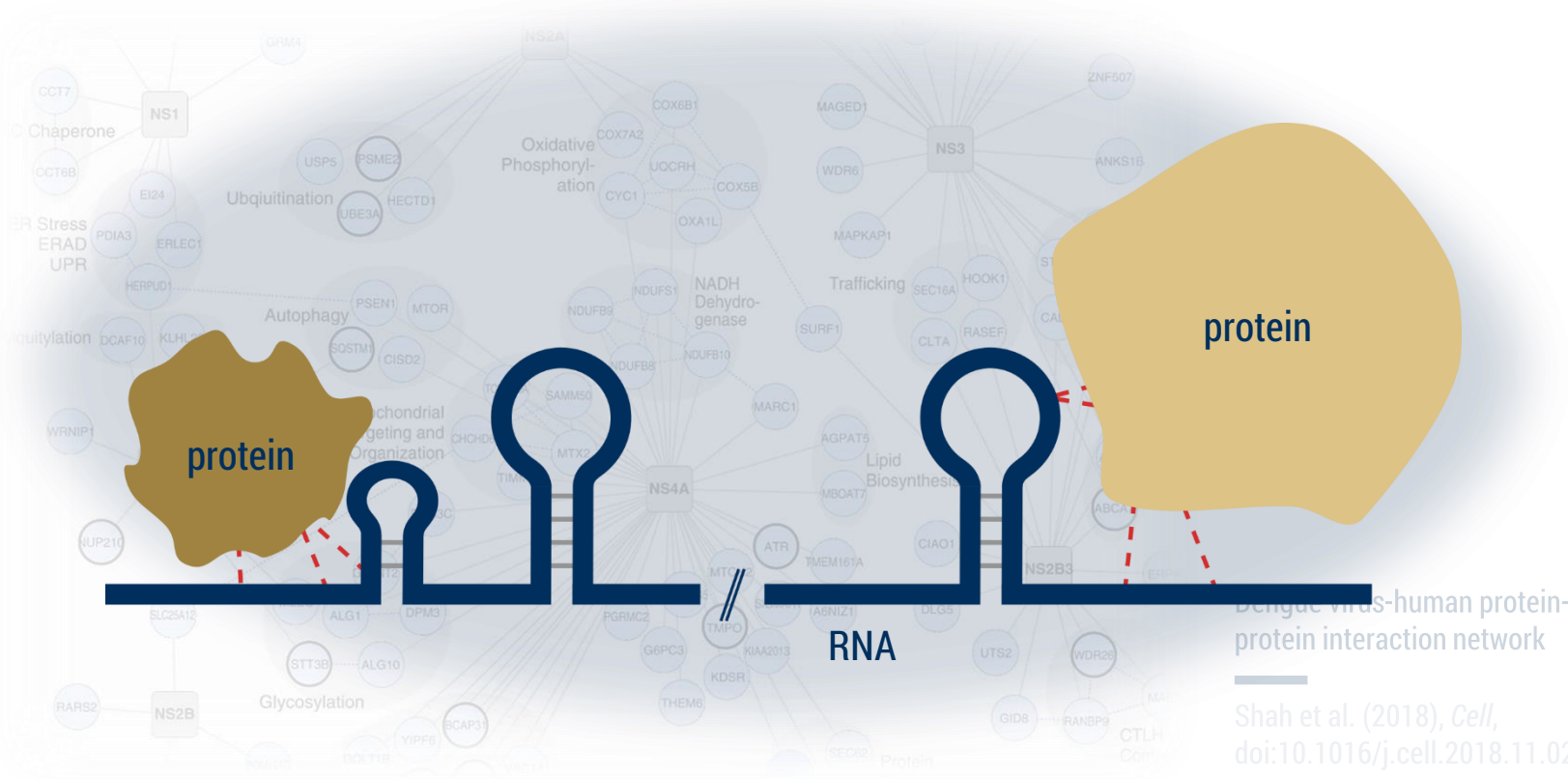
35th TBI Winterseminar Bled
Feb 10, 2020



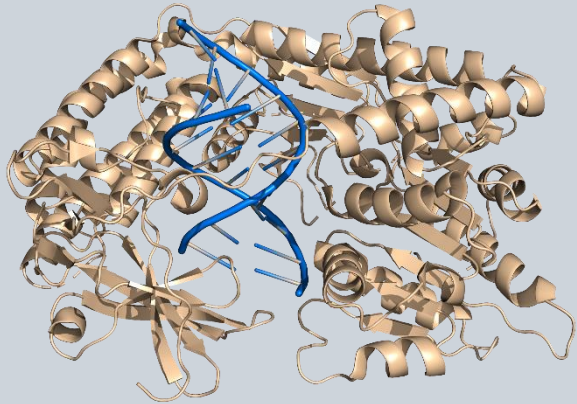


Dengue virus-human protein-protein interaction network

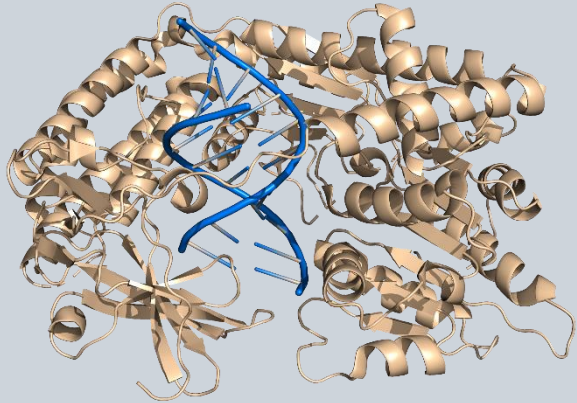
Shah et al. (2018), *Cell*,
doi:10.1016/j.cell.2018.11.028



Dengue virus-human protein-protein interaction network
 Shah et al. (2018), *Cell*,
 doi:10.1016/j.cell.2018.11.028



human RIG-I (PDB:2YKG)



human RIG-I (PDB:2YKG)



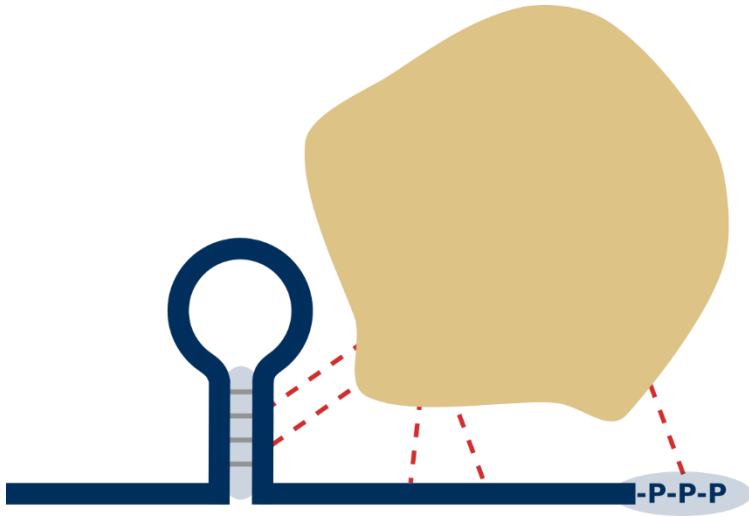
IOWA STATE UNIVERSITY

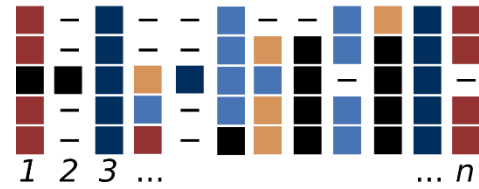
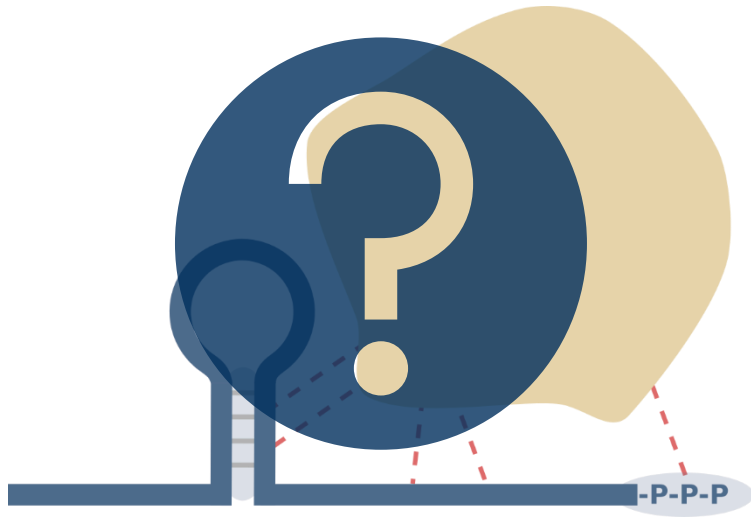
RNA-Protein Interaction Prediction (RPISeq)

Dobbs and Honavar Laboratories

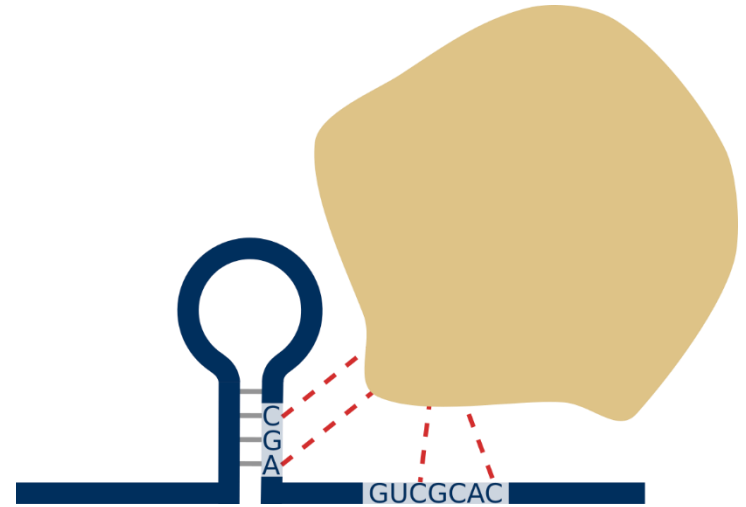


PRI
HotScore





alignment-based
interaction analysis





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Thank you for your attention!