Madhurima Das **2011 – current**

PhD Candidate, **Gursky lab**

10/2014

Awards while in the lab:

- The article by Das M. et al.. ”Amyloidogenic mutations in human apolipoprotein A-I are not necessarily destabilizing - a common mechanism of apolipoprotein A-I misfolding in familial amyloidosis and atherosclerosis.” FEBS J. 2014, is featured on the FEBS Journal cover (http://onlinelibrary.wiley.com/doi/10.1111/febs.2014.281.issue-11/issuetoc) and on the website of the International Atherosclerosis Society (IAS) in the e-literature section (www.athero.org).

- Best Poster Award, Gordon Research Conference – Biopolymers, Newport RI, 2014.

- Russek Students Achievement Day Award, BUSM, Graduate Medical Sciences 2014 (2nd place)

Publications from the lab:

- Das M., Gursky O. (2015)
  Amyloid-Forming Properties of Human Apolipoproteins: Sequence Analyses and Structural Insights.
  Subcell. Biochemistry (in press).

- Das M, Mei X, Jayaraman S, Atkinson D, Gursky O. (2014)
  Amyloidogenic mutations in human apolipoprotein A-I are not necessarily destabilizing - a common mechanism of apolipoprotein A-I misfolding in familial amyloidosis and atherosclerosis.
  FEBS J. Jun 2014; 281(11):2525-42.