Rohan Bhansali

Ms. Craun

Sophomore Research

17 May 2019

Academies of Loudoun International Collaboration Application

I am applying to both Korea and Singapore.

- I am interested in applying to this program because it provides me with a priceless
  opportunity to collaborate with and, more significantly, learn from my fellow students in
  the international community of science for the overall purpose of enhancing my research
  skills and abilities.
- 2. My primary interest area that could be adapted to an international collaboration is the advancement of medicine through artificial intelligence.
- I think that the strengths I possess that will be most beneficial in an international science collaboration are my excellent teamwork abilities, assiduous work ethic and patience, and scientific knowledge.
- 4. I anticipate gaining several things, but most of all I anticipate a different perspective on the research I am attempting and the methods to conduct the research. Along with my own perspective and that of my partners/collaborators, the problem I am investigating would be able to be solved much more efficiently.
- 5. Other fields that I am very passionate about researching include biology, physics and chemistry, sequentially.
- 6. The only field that does not particularly interest me is engineering.
- 7. I would be willing to be assigned to a topic/partner not of my own choosing.

8. I would be able to host two students in the Autumn.

Signed:

Parent signature: