



# Intel International Science and Engineering Fair



**Intel ISEF Finalist**  
**2015**

**Rohan Deshpande**

**Reducing Power Consumption using an Arduino Based Relay Light-Switch through a Dual  
Laser Tripwire System**

**East Chapel Hill High School  
Chapel Hill, North Carolina**

Wendy Hawkins  
Executive Director  
Intel Foundation

Maya Ajmera  
President and CEO  
Society for Science & the Public