



DEPARTMENT OF BIOTECHNOLOGY  
Ministry of Science & Technology

BILL & MELINDA  
GATES foundation

**Grand Challenges India call on**  
**“Ki data challenge on Maternal and Child Health”**  
*Data Science Approaches to Improve Maternal and Child Health in India*

**Details**

Date: July 16th, 2018 (Monday)

Time: 11.00 A.M. – 12:30 P.M.

Venue: Lecture Theatre, Venture Centre, 100 NCL Innovation Park, Dr Homi Bhabha Rd,  
Pashan, Pune, Maharashtra 411008

**Agenda**

<b>Time</b>	<b>Activity</b>
	<b>Registration</b>
5 mins	<b>Welcome and Introduction</b> <i>Dr.Priya Nagraj, Bioincubator Manager, Venture Centre, Pune</i>
5 mins	<b>Grand Challenges India: Journey</b> <i>Dr.Arpita Gupta, Manager(programs), Grand Challenges India, Program Management Unit at Biotechnology Industry Research Assistance Council (PMU-BIRAC)</i> <ul style="list-style-type: none"><li>• Partnership aspect</li><li>• Thematic areas</li><li>• Programs run so far</li></ul>
45 mins	<b>Call theme</b> ki data challenge on Maternal and Child Health is focused on data science approaches seeks to develop a deeper understanding of the risk factors contributing to poor maternal and child health outcomes and how best to address them through new data analysis tools and techniques. <ul style="list-style-type: none"><li>• Why this theme?</li><li>• How is this a Grand Challenge Explorations?</li><li>• What are we doing that is better than what we have already?</li><li>• RFA details</li></ul> <i>Dr.Arpita Gupta, PMU-BIRAC</i> <i>Rukmini Kumar, Principal Scientist, Vantage Research</i>
30 mins	<b>Q &amp; A Session</b>
5 mins	Networking tea