Marvel Theory

**Introduction**

The jedi light saber, the hulk’s giant leaps, the T-1000 time travelling indestructible terminator, superman’s laser eyes and x-ray vision, the matrix world, wolverine’s all-piercing, adamantium claws…..ring a bell? Yes indeed! The opportunity to silence the skeptics of your favorite sci-fi moment has arrived. This is your chance to establish its legitimacy, prove its existence once and for all, and take home handsome rewards as well.

Prastuti, IIT BHU presents to you The **‘Marvel Theory’** Competition.

You need to frame an intellectually valid and well-engineered research paper to prove the existence of the gadget/vehicle/scenario in any sci-fi movie of your liking. Be it 'Describing the trajectory of a falling Batman' or ' the Worm hole portal of the Avengers', let your imaginations run wild, frame your own assumptions, construct elaborate theories/scientific principles that your assumptions imply, and finally put forth a well-reasoned argument firmly establishing what you set out to prove.

**Event Structure**

Abstract Submission:

 Prepare an abstract of a maximum of 250 words describing your research.

 Mail your submissions in a .pdf file to prash.goel.eee12@iitbhu.ac.in latest by 1st November, 2014.

 The shortlist of the abstract submission round will be released at a later stage.

Final Round: The shortlisted individuals/teams will be invited to present their paper at Prastuti 2015, where their ‘research’ will be subject to ‘intense scrutiny’ by our panel, plus the audience.

**Rules**

-Your team may consist up to 2 members from any academic background.

-Cross college teams are also allowed.

-All students with a valid identity card of their respective educational institutes where they are pursuing their degree are eligible to participate.

**Judging Criteria**

**Round 1:** The abstract will be judged on the basis of:

* Creativity
* Logical flow
* Depth and intricacy of arguments
* Consistency with the underlying assumptions
* Structure and formatting

**Round 2:** The presentation will be judged on (along with the above)

* Clarity of concepts in the presentation
* Ability to convince the panel, and the audience
* Question and Answer round

**Contacts**

Prash Goel

+91-8601140280

[prash.goel.eee12@iitbhu.ac.in](mailto:prash.goel.eee12@iitbhu.ac.in)

Shubham Singh

+91-8127054111

[shubham.singh.eee12@iitbhu.ac.in](mailto:shubham.singh.eee12@iitbhu.ac.in)

Abhijeet Pal

+91-8960089729

[abhijeet.kpal.eee12@iitbhu.ac.in](mailto:abhijeet.kpal.eee12@iitbhu.ac.in)

Mehul Singh Rathore

+91-8563861650

[mehul.srathore.eee12@iitbhu.ac.in](mailto:mehul.srathore.eee12@iitbhu.ac.in)