## DESIGN FOR SUSTAINABLE WELL-BEING & EMPOWERMENT



# Student Project Competition: "Design: Rejuvenating Waste"

This is a call for demonstrable student project proposals from undergraduate and high school students to be presented at Indo-Dutch International Conference 2014 to be held at Indian Institute of Science on June 14<sup>th</sup> 2014

#### There are two levels of entry into the competition

- Demonstrable projects for students studying up-to 12<sup>th</sup> standard
- Demonstrable projects for students studying BSc / BE / BTech or equivalent

Register your details at <a href="http://cst.eventzilla.net">http://cst.eventzilla.net</a> and then send your ideas, proof of concept design to <a href="mailto:sustainiisc@gmail.com">sustainiisc@gmail.com</a> before April 30<sup>th</sup> 2014. Once the project is approved by the experts committee you can start your project. Only start your project after obtaining committee's approval.

#### Project proposal should be demonstrable model and will be evaluated based on

- Use of maximum recyclable material
- Any use of degradable material
- Design simplicity of complex problems
- Total estimated cost
- Ingenuity
- Involvement of the student (not the teacher)

### Areas of the project

Water	Irrigation agriculture	Sanitation	Housing Building material	Lighting
Heating /Cooling	Energy	Cooking	Packaging	Transportation
Furniture	Office / School supply	School teaching materials	Road ways	Clothing

If your project is approved by the committee then <u>you will receive confirmation</u> from the organizers for commencement of the project by May 15<sup>th</sup> and then on 14<sup>th</sup> June 2014, you should come and demonstrate the project at the conference to be held at Indian Institute of Science, Bangalore. Selected projects will be given 3000 Rs for the project materials in addition travel by nearest route Bus / train journey from your place to Bangalore and back.

For more information contact Prof. Praveen C Ramamurthy and Mrs Bhama S at <a href="mailto:sustainiisc@gmail.com">sustainiisc@gmail.com</a>, Indian Institute of Science Bangalore 560012, Tel: 080-2293 3467





