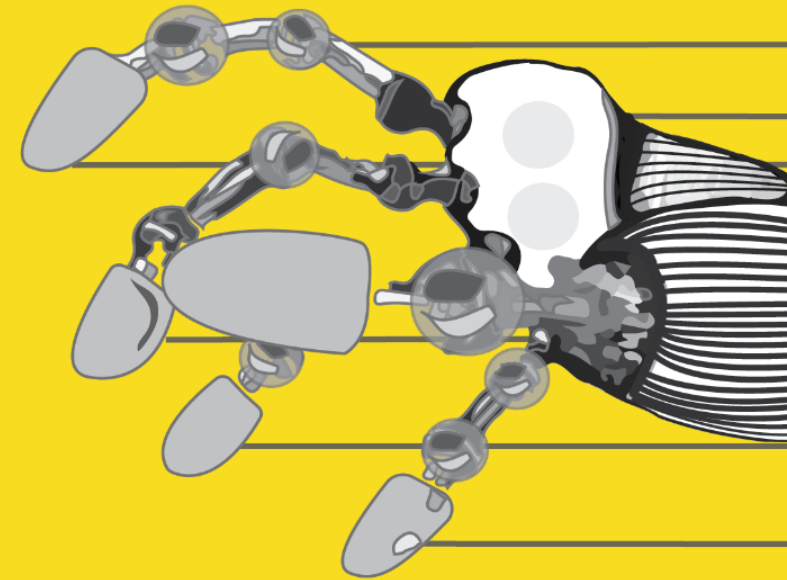


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2019 ANSYS Design Analysis Competition

NSERC Chair in Immersive Design Engineering Activities

Sanjeev Bedi

Competition contact: Chris Rennick

(chris.rennick@uwaterloo.ca)

Objective

- To encourage the effective application of appropriate engineering analyses in the execution of a design project.
- The type of analysis is not restricted, but verification of design using computational or numerical analysis (including but not limited to CFD, FEA, and/or statistical analysis) using appropriate engineering tools is the focus of this award.

Competition Timetable

- Applications Due: **Monday, Feb. 24**
 - **To: Chris Rennick (chris.rennick@uwaterloo.ca)**
- Notification of Acceptance: **Friday, Feb. 28**
- Presentation Date: **Friday, March 6**
- Winners will be announced at the appropriate Symposia

Cash Prizes

- Cash prizes are provided to the teams by the NSERC Chair in Immersive Design Engineering Activities (IDEAs)
- **First place: \$2500**
- **Second Place: \$1500**
- **Third Place: \$1000**

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- Mixed signal Oscilloscope with decodes (6GHz)

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- 2 x 30Mhz Function Generator built in



- Performance Digital Multimeter (6.5 Digit)



- Thermal imager (-40 to 350 deg C)

