



Outreach Initiative

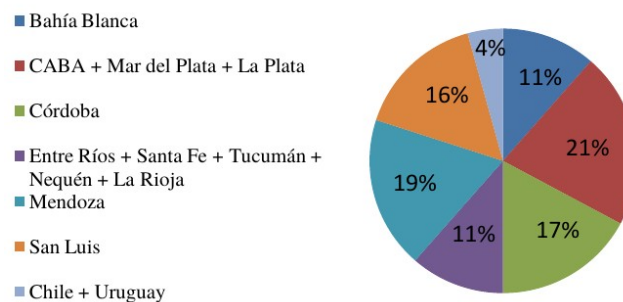


EAMTA 2014

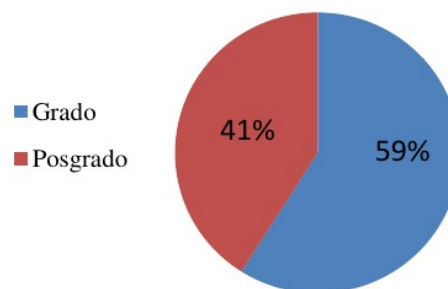
CASS Report.

The school was held in Mendoza City from 19 to 26 July 2014 at the National Technological University (NTU)- The local organization was in charge of Reconfigurable Computing Laboratory.

This year the School was attended by almost 120 students, professors and researcher from argenitna and border countries. Of this total, 70 where students and 42 received scholarships. Of this 42 CASS give 12 Scholarship to attendess for travel and lodging. The origin of the attendes is shown in the next figure where it shows the origin of the participants.



41% of the student where grad Student and 59 where Gad Student.

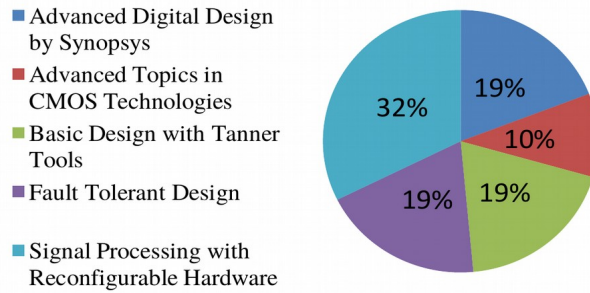


40% of the student receive a Scholarship to attend the School and the conference. 30% of this scholarships where given by CASS.

The courses delivered at the school were:

1. Basic Design with Tanner Tools
2. Advanced Digital Design using Synopsys Synthesis Tools
3. Fault Tolerant Design
4. Advanced Topics in CMOS Technologies
5. Signal Processing with Reconfigurable Hardware
6. Analog Design with Synopsys Custom Designer

This figure shows the student distribution among all the courses.



During July 24 and 25 CAMTA was held in parallel with the School.

Six keynotes and tutorial were issued On Thursday

The "Industry Day" was held on Friday with the participation of: ClariPhy, Synopsys, Allegro Microsystems, CISSIOD, Unitec Blue and FAN and INTI.

Two (2) poster sessions (Thursday and Friday) where held with seventeen (17) full papers and 6 student summaries.

Bes paper and student work summary award was delivered.

Accepted papers are published in IEEE Xplore.

This EAMTA featured with the participation of speakers and attendees from Argentina, Uruguay, Chile, Brazil, Belgium and the United States.

Conclusion.

Cass Help 12 Student to participate in the EAMTA. 9 of the student were CASS members and 3 of them became member to receive the grant.

30% of the total grant of the School where delivered by CASS Society.



Picture of the Event.

The detailed program of CAMTA can be found on:

www.eamta.com.ar/camta2014/keynotes/

The short bio of the invited speakers can be found on:

www.eamta.com.ar/eamta2014/invited-professors/