

César Lozano

University of Utah
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Date of Birth: February 11, 1981
Citizenship: Mexican

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Education

Ph.D. 2dn year student, The University of Utah, 2008-

Advisor: Aaron Bertram.

M.S. Mathematics, CINVESTAV-IPN, Mexico 2006.

DISSERTATION: From Quantum Cohomology to Integrable Systems.

Committee:

Ernesto Lupercio, Cinvestav-IPN, (*Advisor*)

Samuel Gitler Hammer, Cinvestav-IPN

Renzo Cavalieri, University of Michigan

B.S. Physics and Mathematics, Instituto Politecnico Nacional, 2006.

Minors: Physics.

DISSERTATION: On the topological classification of algebraic curves.

Ernesto Lupercio, Cinvestav-IPN, (*Advisor*)

Miguel Angel Xicotencatl Cinvestav-IPN(*co-Advisor*)

Academic Experience

UNIVERSITY OF MICHIGAN, DEPARTMENT OF MATHEMATICS

Visiting student, Fall Semester 2007.

Fellowships

National Fellowship to spend a semester in a foreign country. CONACyT, 2008.

Complete National Fellowship CONACyT, PhD studies, 2008- .

National Fellowship, CONACyT, M.A. studies, 2006-2008.

Academic Activities

CONFERENCE PRESENTATIONS

Conics on the projective plane, SMM, National Congress of Mathematics, Villahermosa, Tabasco. 2005.

Projective plane, SMM, National Congress of Mathematics, Mexico City. 2004.

An alternative proof of Theorem of Cartan-Dieudonne, SMM, National Congress of Mathematics, Ensenada, Baja California. 2003

CONFERENCES AND WORKSHOPS ATTENDED

Recent Progress on Moduli Space of Curves, March 16–21, 2008. Banff, Canada.

Topological Methods in Quantum Field Theory, July 2–21, 2008. Villa de Leyva, Colombia.

Graduate Student Topology Conference, March 29–30, 2008. University of Illinois Urbana-Champaign, USA.

Miscellaneous

LANGUAGES

Spanish: Native.

English: Fluent (81 IBT-TOEFL 2007).

COMPUTER SKILLS

C, C++, Linux, html, L^AT_EX.

References

Ernesto Lupercio
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