



**DIEGO PUPPIN**  
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## Education

- 2000 - Present **Massachusetts Institute of Technology** Cambridge, MA  
MS Candidate, *Electrical Engineering and Computer Science*.  
Research on parallel microprocessors. Presented results at MICRO-35, 2002 and MICRO-34, 2001.  
Completed the concentration in *Technology & Policy*.  
Classes in *Law, Micro- and Macro-Economics, Trade and Environment*.  
Led a project to revise the Bhutan Educational Master Plan.  
Identified opportunities for 60% savings on network costs, using advanced IT solutions.
- 1995 - 2000 **Scuola Normale Superiore and Università degli Studi di Pisa** Pisa, ITALY  
Laurea magna cum laude (GPA 4.0/4.0) in *Computer Science*. *Highest GPA in his class*.  
Italian President Ciampi's Diploma in *Computer Science*.  
Full five-year fellowship. *First* admitted to Computer Science program after national competition.
- Feb.-May 2000 **University of California at San Diego** La Jolla, CA  
Research on the simultaneous multithreading processor.
- Feb.-Mar. 1997 **École Normale Supérieure de Paris** Paris, FRANCE  
Research about typed lambda calculus.

## Work and Research Experience

- 2002 **Massachusetts Institute of Technology** Cambridge, CA  
Teaching Assistant. Gives tutorials and recitations for the class *Computer Language Engineering*.
- 2000-2002 **Massachusetts Institute of Technology** Cambridge, CA  
Research Assistant for the Oxygen Project.  
Investigates innovative human-to-machine interfaces:  
wearable computers, data shepherding, voice recognition, tangible interfaces.
- Apr. 1999 **Procter & Gamble Information Technology Management Seminar** Knokke, BELGIUM
- Summer 1998 **The Fermi National Laboratory** Chicago, IL  
Developer for the new data acquisition system for the Nuclear Collision Detector Run II experiment.

## Leadership

- Aug. 2002 **UN World Summit on Sustainable Development (WSSD)** Jo'burg, S. AFRICA  
Only representative of the MIT students.  
Contributed to drafting the statements of the Youth delegation at the plenary sessions.
- 2001- Present **MIT Councilor for the World Student Community for Sustainable Development (WSC-SD)**  
Coordinates an international network of students and projects.  
Organizes the annual meeting (more than 80 participants from 35 countries).  
Director of the Lecture Series Committee.
- 2001- Present **Treasurer, the Italian Student Society at MIT (MITALY).**
- 1999- 2000 **Representative of students at the Board of the School of Sciences at Università di Pisa.**

## Honors and award

- Admitted to graduate programs at UC Berkeley, Caltech, Harvard, UC San Diego, MIT.
- Benedetti High School *Lara Sambo* award for outstanding results in the Academic Year 1995.
- Represented Liceo Benedetti at National Mathematics and Physics Olympics Contests.  
Resulted National Top 20, 1994 – 1995.

## Personal and Languages

- Italian citizen.
- **GRE** Verbal 510, Quantitative **800**, Analytical **800**. TOEFL CBT 270.
- Fluent English. Good Spanish. Some French and Portuguese. Native Italian and Venetian.
- Interests include juggling, traveling, dancing, rowing (yearly Venice rowing marathon), capoeira.