



# Networked Systems Graduate Program Overview

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## Outline

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- Faculty and Administration
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- Seminars
- Numbers and Stats
- Travel Support
- Courses

## History

- MS and PhD program (no MS/PhD!)
- Approved by UC in 2003
- Spearheaded by Profs. Jordan (EECS) and El Zarki (CS)
- Created to fill the gap between Engineering and ICS
- Focus on Networking and Communications
- Elements of both CS and EE/CE (et al.)
- Aim to produce networking/communication experts and researchers

## Faculty

- Scott Jordan
- Amelia Regan
- Athina Markopoulou (co-director)
- Magda El Zarki
- Anima Anandkumar
- Gene Tsudik (director)
- Hamid Jafarkhani
- Nalini Venkatasubramanian
- Ender Ayanoglu

## Administration

- Kris Bolcer, Director, Graduate Stuff, ICS
- Sonja Dietrich, Director, Graduate Stuff, Engineering

## Mailing Lists and Website

- FACULTY: [netsysfaculty-AT-ics.uci.edu](mailto:netsysfaculty-AT-ics.uci.edu)
- STUDENTS: [netsysstudents-AT-ics.uci.edu](mailto:netsysstudents-AT-ics.uci.edu)
- If you didn't receive an email about seminars, let me know ASAP!
- Website:  
<http://networkedsystems.uci.edu>
- Currently being updated / refreshed

## Seminars

- Real course, all new students must enroll
- Must sign attendance sheet each time
- 11-noon Fridays usually in DBH 6011
- 10 seminars total:
  - 4 in Fall (First one tomorrow!)
  - 3 in Winter
  - 3 in Spring
- Broad topic coverage
- Academic, government and industry researchers

[https://www.google.com/calendar/embed?src=o95t8tc5g7m15k950o0ko15nbo%40group.calendar.google.com&ctz=America/Los\\_Angeles](https://www.google.com/calendar/embed?src=o95t8tc5g7m15k950o0ko15nbo%40group.calendar.google.com&ctz=America/Los_Angeles)

## Numbers and Statistics

<b>yr</b>	<b>app (ms/mx/phd)</b>	<b>adm (ms/phd)</b>	<b>ent (ms/phd)</b>
2004	092 (36/23/33)	30 (14/16)	10 (8/2)
2005	100 (29/40/31)	25 (16/09)	13 (8/5)
2006	107 (36/38/33)	20 (11/09)	09 (5/4)
2007	096 (38/28/30)	19 (13/06)	13 (9/4)
2008	117 (33/48/36)	30 (14/16)	09 (6/3)
2009	103 (46/30/27)	12 (08/03)	04 (2/2)
2010	112 (39/28/45)	26 (23/03)	16 (13/3)
2011	125 (71/26/28)	38 (35/03)	25 (22/3)

## Students To-Date:

- **56 MS students**

- 27 in the program now
- 24 graduated
- 5 MS withdrew / didn't finish

- **21 PhD students**

- 10 in the program now
- 7 graduated
- 4 PhD withdrew/didn't finish (2 transferred and graduated)

## Graduated PhDs

1. Claudio Soriente (Tsudik), 2009, Madrid Polytechnic
2. Ersin Uzun (Tsudik), 2010, Xerox PARC
3. Rex Chen (Regan), 2010, Qualcomm
4. Karim El Defrawy (Tsudik), 2010, Hughes Research Labs
5. Minas Gjoka (Markopoulou), 2010, UCI
6. Emiliano De Cristofaro (Tsudik), 2011, Xerox PARC
7. Fabio Soldo (Markopoulou), 2011, Google

## Graduated MS

1. Lee, Tony – 2006
2. Main, Paul – 2007
3. Park, Jonghan – 2006
4. Pei, Lei- 2010
5. Pilankoo Veetil, Rakesh – 2009
6. Prabhu, Deepa – 2010
7. Stern, Brent – 2009
8. Thyagarajan, Lakshmi – 2010
9. Tran, Alan Yichi – 2009
10. Ulhaq, Minam – 2009
11. Zhao, Lei – 2008
12. Antony, Subin – 2009
13. Asheghian, David – 2009
14. Bolduc, Chris – 2009
15. Chau, Ty - 2009
16. Chae, Yohan – 2011
17. Che, Jerry – 2008
18. Chen, I Chun – 2007
19. Chen, Po Lin – 2008
20. Chen, Yi - Chieh – 2008
21. Digioia, Paul – 2007
22. Ding, Yanwen – 2010
23. Joung, Ye Sun – 2011
24. Khim, Jeansoo - 2007

Note: better tracking TBD!

## Travel Support

- Each Netsys PhD student in good standing eligible for up to \$1500 in travel support to attend a conference in order to present own work. Must be recommended by advisor.
- MS students with thesis option will be considered...
  - Must be main author and presenter of a research paper; advisor recommendation a must.

Questions?

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[athina\\_AT\\_uci.edu](mailto:athina_AT_uci.edu)

Thank you!