

Welcome to ICFPT 2014

**Parkyard Hotel,
Shanghai
10-12, Dec. 2014**

**Cypress Workshop @ Parkyard Hotel
13 Dec. 2014**

**Four Workshops
Zhangjiang Campus, Fudan University
9, 13-14, Dec. 2014**

ICFPT 2014

The 2014 International Conference on Field-Programmable Technology

Parkyard Hotel, Zhangjiang High-Tech Park, Shanghai, China, Dec. 10-12, 2014

FPT'14
Shanghai

Opening

Lingli Wang

**State-Key-Lab of ASIC & System
School of Microelectronics, Fudan University**

10-Dec.-2014

Schedule

Dec. 9	Dec. 10	Dec. 11	Dec. 12	Dec. 13	Dec. 14
<u>Altera/</u> <u>Xilinx-ARM</u>	<u>FPT day 1</u>	<u>FPT day 2</u>	<u>FPT day 3</u>	<u>Cypress/</u> <u>Xilinx/</u> <u>IWETSO</u>	<u>Xilinx</u>

Venue for Altera/Xilinx/IWESO Workshops

icfpt2014.org/

“Workshops”



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For Authors

	Tuesday, 9 December		Wednesday, 10 December	Thursday, 11 December	Friday, 12 December	Saturday, 13 December			Sunday, 14 December	
	Day 0 Design Competition & Workshop I, II		Day 1 FPT Conference	Day 2 FPT Conference	Day 3 FPT Conference	Day 4 Workshop III, IV, V			Day 5 Workshop IV	
8:00-8:40	Xilinx-ARM Workshop (Workshop 1)	Altera Workshop (Workshop 2)	Registration	Registration	Registration	Cypress Workshop (Workshop 3)	Xilinx Workshop (Workshop 4)	IWETSO (Workshop 5)	Xilinx Workshop (Workshop 4)	
8:40-8:50				Opening	Announcement					Announcement
8:50-9:00				Keynote Lecture I	Keynote Lecture II					Keynote Lecture III
9:00-10:00				Poster Session I: Application	Poster Session II: PhD Forum					Poster Session III: Architecture & Tools
10:00-11:00				1.1 Tools & Design Productivity	2.1 Mathematical Circuits					3.1 Applications & Devices
11:00-12:40				Design Competition Registration & Pre-Competition Check	Lunch					Lunch
12:40-13:00			Design Competition Pre-Finals		1.2 Financial Applications					2.2 Special Session: Hardware Security
13:00-14:00				Break	MOOC					Closing
14:00-15:20				1.3 Architecture & Runtime Systems						
15:20-15:40				Design Competition and Demo Posters & Design Competition (Final)	Welcome Reception					
15:40-16:00										
16:00-16:05										
16:05-16:45										
16:45-17:00										
17:00-18:00										
18:00-20:00										

MOOC Session Chair: Manfred Glesner, Technische Universität Darmstadt

Traffic Information

For Authors

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Organizing Committee

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Steering Committee

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MOOC Panel

❖ Panel discussion

“Future educational challenges in computer engineering education: Will MOOCs be a threat or an opportunity?”

The acronym “MOOC” stands for “massively open online course.” The New York Times referred to them as a “game-changer.” Today, the major MOOC platforms are the non-profit edX, supported by a consortium of universities led by MIT and Harvard; and the for-profits Coursera, launched by Stanford professors Andrew Ng and Daphne Koller, and Udacity, launched by Sebastian Thrun.

These online courses are massive in scale enrolling thousands of students limited only by the technology. They are openly available at zero cost. However, some courses charge a minimum fee for the certification. The course is available online and so can be accessed remotely if there is an internet connection. They help in decentralizing the education system. This creates an internet of education. It also helps to overcome the cultural and social barriers that hindered people from accessing education. MOOCs will allow people to educate themselves based on what they want to learn. It gives them a wide range of topics to choose and learn. They can take advantage of the growing computer awareness and IT penetration. MOOCs are already a big hit in rural communities and developing countries where people don't have as much access to traditional schools and colleges. MOOCs are causing a massive shift in the way people learn and access education. In spite of these advantages, they have their share of disadvantages too.

Direction Map

请带我到：
博雅酒店(浦东张江碧波路699号)

Translation:
Please take me to the Parkyard Hotel

请带我到：
中兴和泰酒店(浦东张江科苑路866号)

Translation:
Please take me to the ZTE Hotel

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❖ **Direction Card**

Please click [here](#) to view the Direction Card.

请带我到：
复旦大学张江校区(浦东张江张衡路825号)

Translation:
Please take me to the Zhangjiang Campus, Fudan University

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