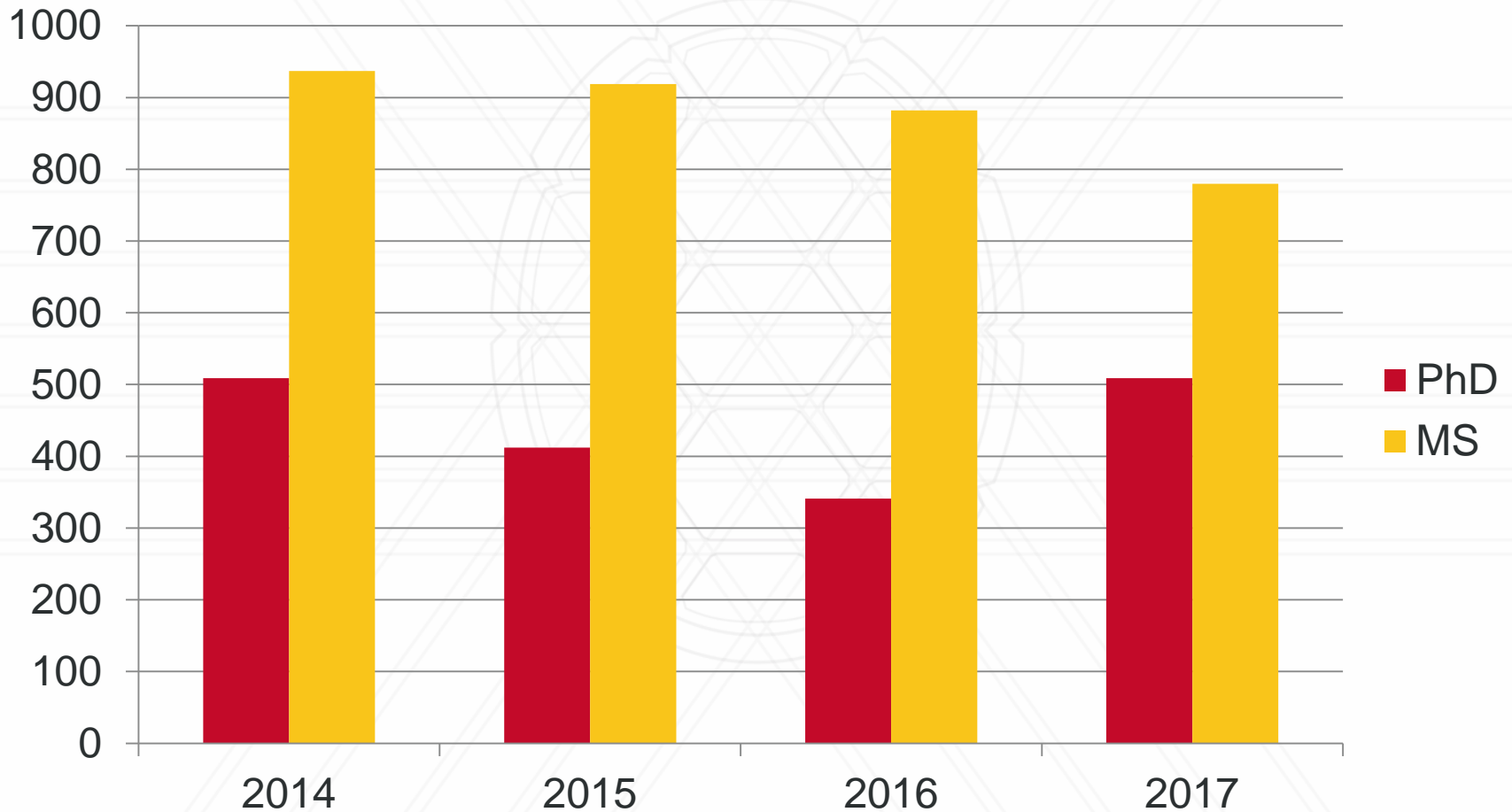# Fall 2018 Graduate Admissions Statistics

Melanie Prange/ Graduate Studies Office/ Electrical and Computer Engineering

UNIVERSITY OF
MARYLAND

MS and PhD applications

Recruitment

- PhD application fee waivers
- Faculty and students advertised
- Name exchange lists
- Recruitment fairs

ELECTRICAL & COMPUTER ENGINEERING
PhD Application Fee Waiver
UNIVERSITY OF MARYLAND

✓ PhD application fee waivers available for those who apply early - apply by December 16!

✓ ECE graduate programs ranked #18 nationwide and #9 among public universities, according to US News and World Report.
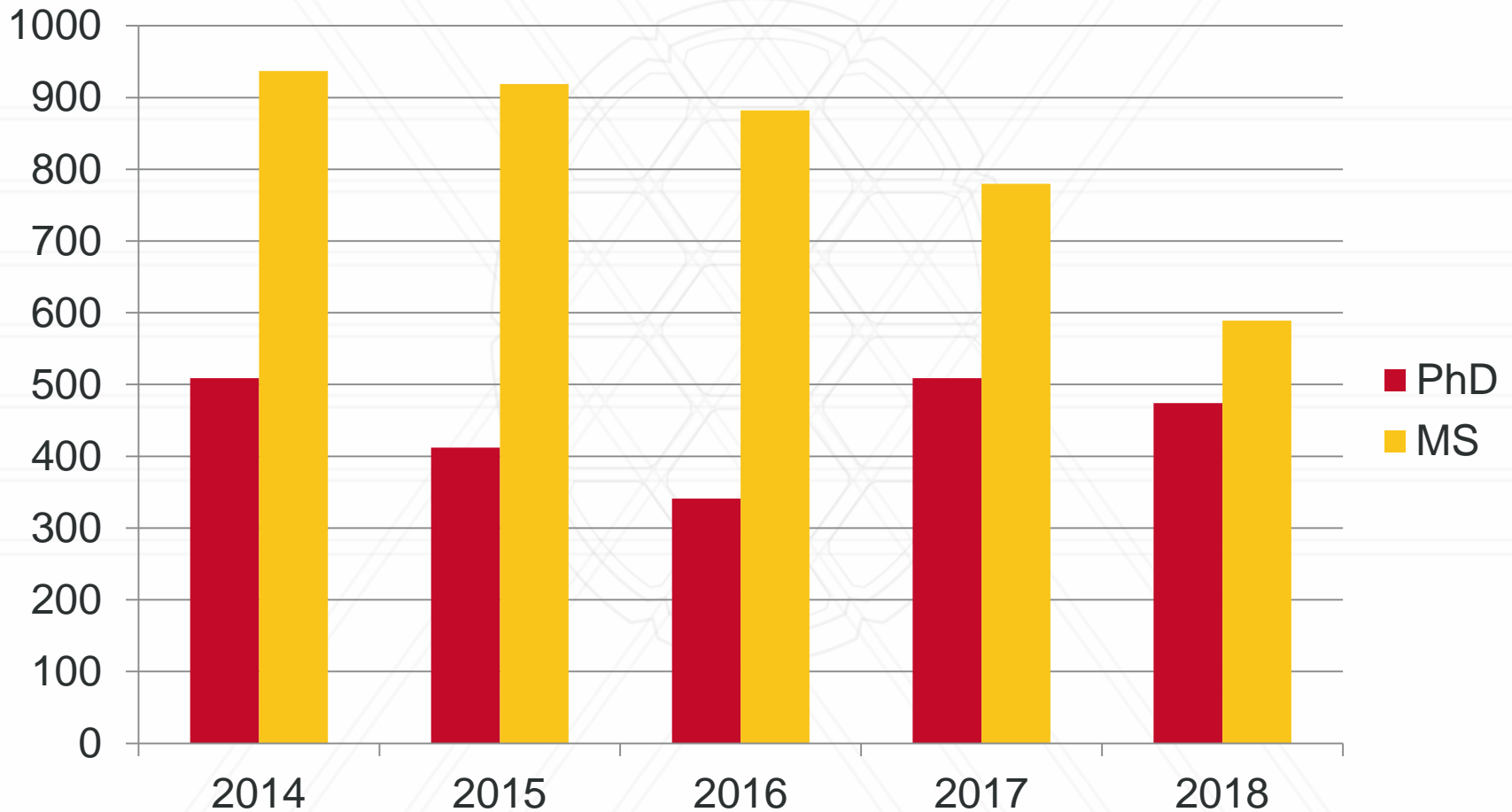
✓ Visit ece.umd.edu for more information.

APPLY NOW
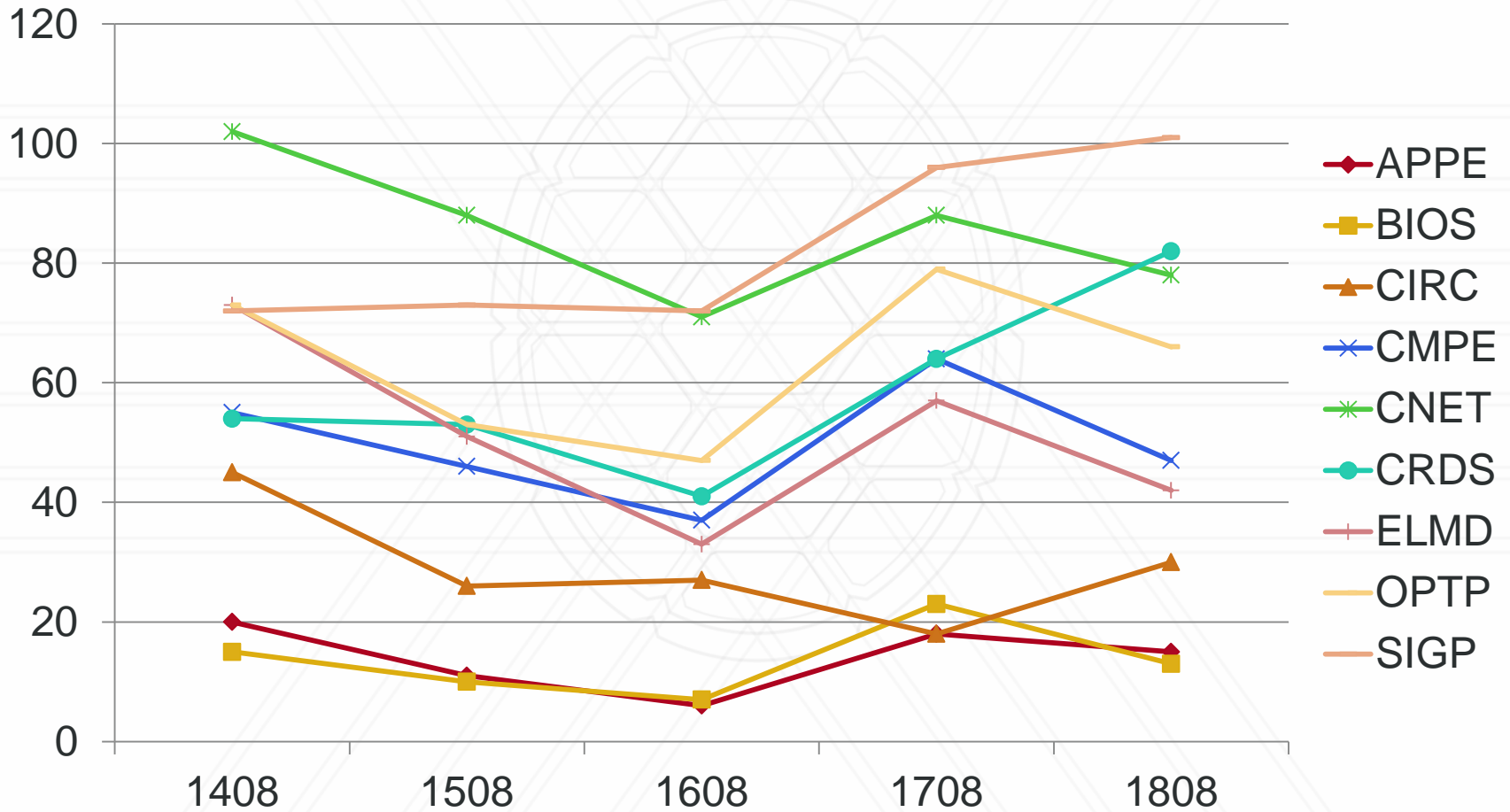
Click here to watch a recording of our Virtual Open House!
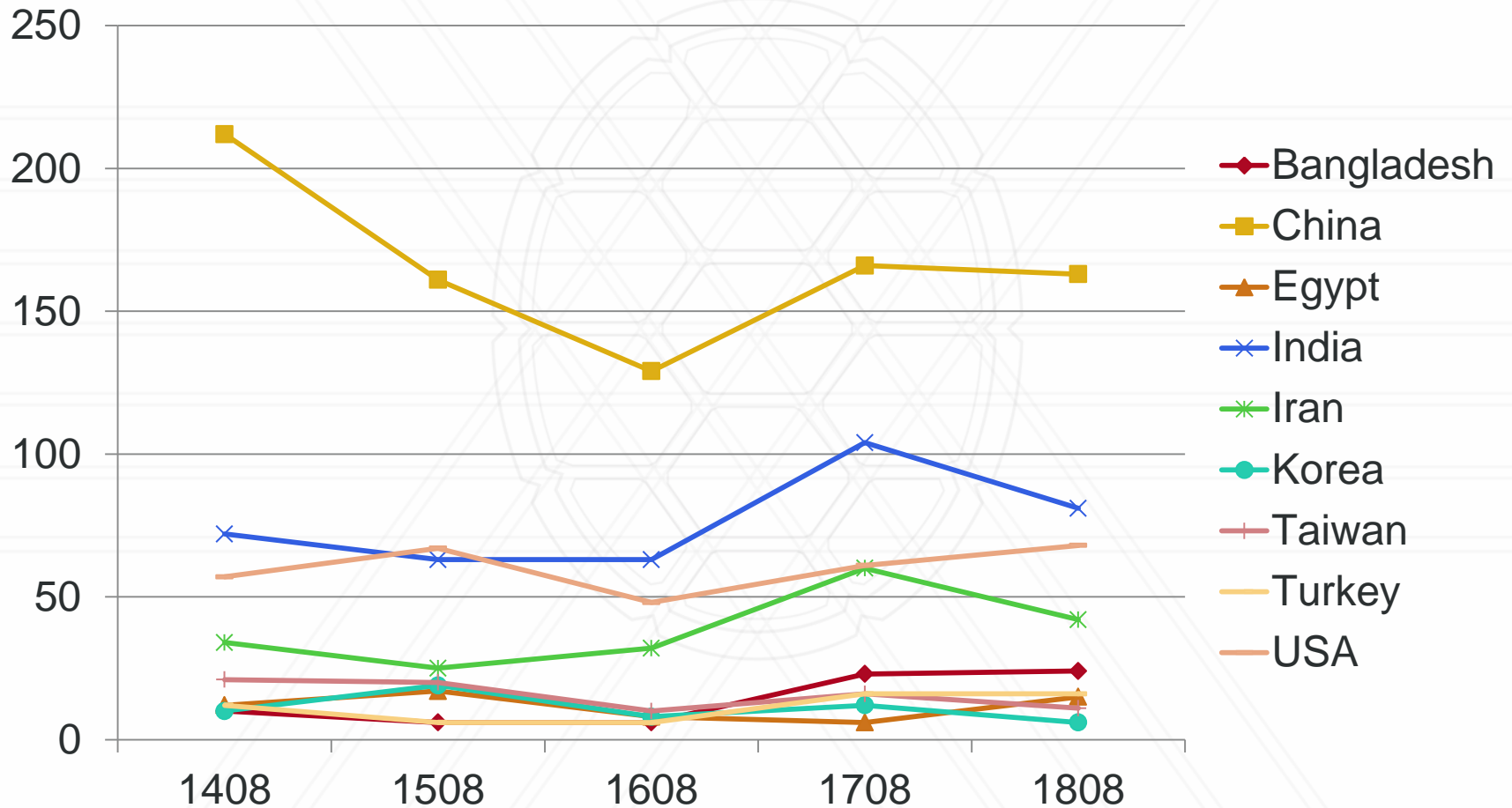
A. James Clark
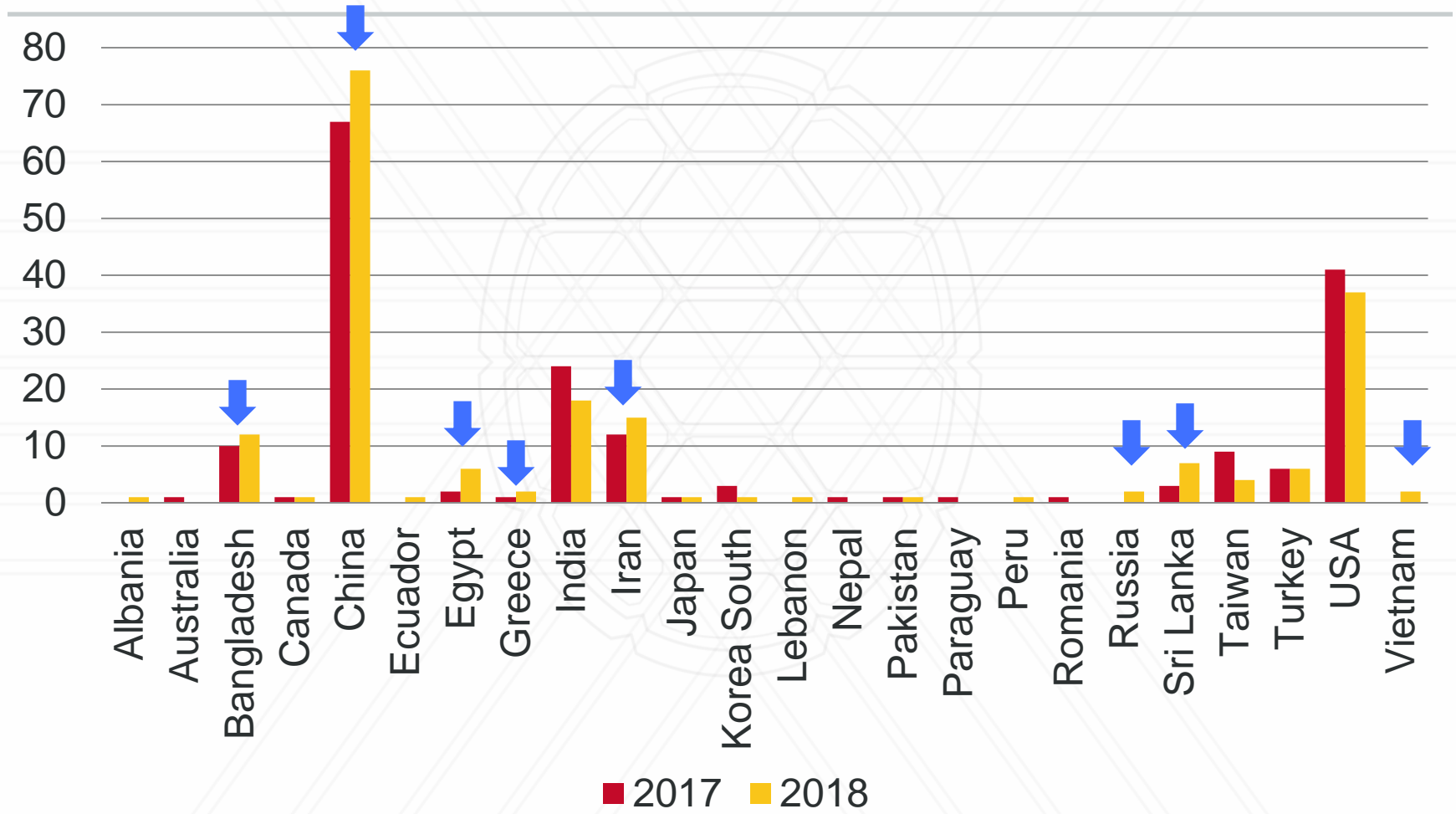SCHOOL OF ENGINEERING

MS and PhD applications

PhD Applications by Area

PhD Applications by Country

PhD Superb/Excellent Applications by Country

Legend: ■ 2017 ■ 2018

UNIVERSITY OF MARYLAND

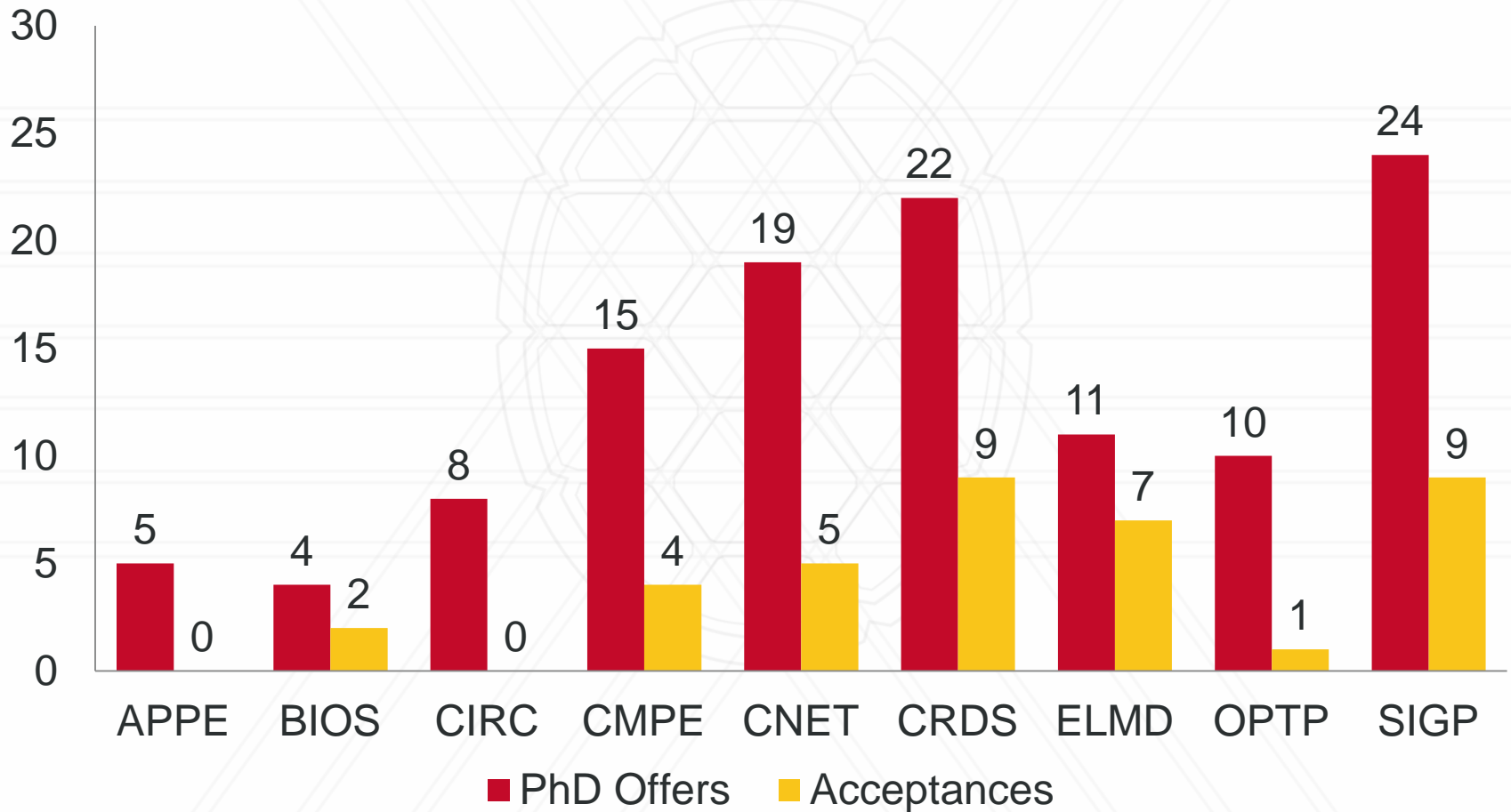**FEARLESS IDEAS**

Fall 2018 Financial Offers

118 total PhD offers, 38 acceptances

- Clark Doctoral Fellowship: 4/13 accepted

- Dean's Fellowship: 17/49 accepted

- GTA: 15/52 accepted

- GRA: 2/4 accepted

28%
72%
■ No
■ Yes

First round acceptances

31%
69%
■ No
■ Yes

Second round acceptances
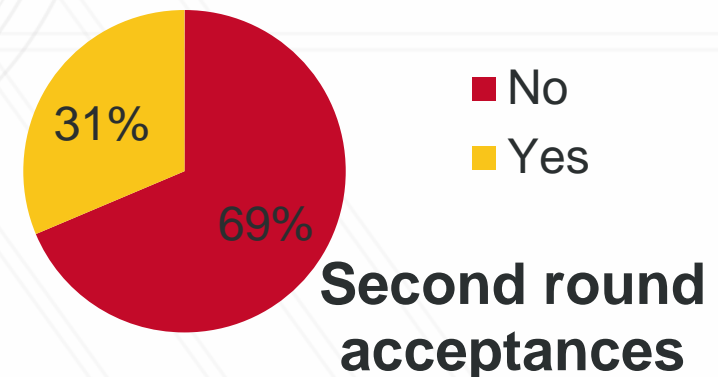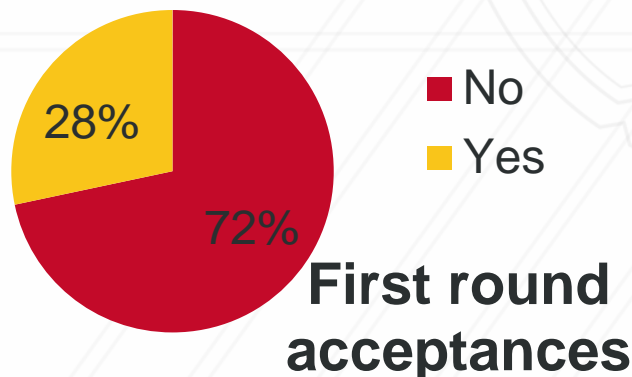
PhD Offers by Area

2018 ECE Graduate Visit Day

ECE Graduate Visit Day
Department of Electrical and Computer Engineering, University of Maryland
Monday, March 26, 2018

9:30 am	Welcome, 2460 A.V. Williams Building
10:00 am	Faculty Research Presentations
11:00 am	Campus Tour
12:00 pm	Lunch with Faculty
1:00 pm	Meetings with Faculty – See Faculty Meeting Schedule
2:30 pm	Lab Tours – Depart from 2460 AVW
2:30 pm	Joint Quantum Institute, Quantum Photonics Group
3:05 pm	MEMS Sensors and Actuators Laboratory Tour
3:40 pm	Intelligent Servosystems Laboratory (ISL) Tour
4:30 pm	Return to hotel
6:30 pm	Dinner with Graduate Students
	Gordon Biersch, Washington, DC

Visit Day Statistics:
- 36 applicants invited
- 21 attended
- 7 accepted offers

Faculty Research Presentations:
- Professor Rama Chellappa (Machine learning)
- Professor Dana Dachman-Soled (Cybersecurity)
- Professor Alireza Khaligh (Power electronics)
- Professor P.S. Krishnaprasad (Controls and robotics)

Fellowships and Awards

Distinguished Dissertation Award

Yupeng Zhang, advised by Prof. Papamanthou
Security and Privacy in Cloud Computing

Swaminathan Sankaranarayanan, advised by Prof. Chellappa
Towards Robust and Invariant Feature Representations in Deep Learning

Chuan Shi, advised by Prof. Khaligh
Propulsion-System-Integrated Onboard Chargers for Electric Vehicles

Sohil Shah, co-advised by Prof. L. Davis and Prof. Goldstein
Optimization Algorithm using priors in Computer Vision

Karim Banawan, advised by Prof. Ulukus
Private Information Retrieval and Security in Networks

Other Notable Awards

Ann G. Wylie Dissertation Fellowship
- **Lisa Krayer**: Nano-scale devices for powering the future and seeing in the dark
- **Aneesh Raghavan**: The Value of Information and Noncommutative Probability Models in Multi-Agent Detection and Control

Summer Research Fellowship
- **Proloy Das**
- **Debdipta Goswami**

All-S.T.A.R. Fellowship
- **S. Sina Miran**

Dean's Research Award (M.S.)
- **Eli Lorenzi**: Improvement and Analysis of Networked Animal-Borne Sensors

ECE Outstanding TA Award

- Melih Bastopcu
- Dipankar Maity
- Avash Ihteyaz
- Sangwook Chu
- Kevin Humphrey
- Anuththara Rupasinghe
- Debdipta Goswami
- Bhaskar Ramasubramanian
- Charles Turner
- Pencheng Xu
- Sai Sakketh Rhambatla

University of Maryland

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