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CBA News & Notes

May 15, 2015

- FAB11 registration is now open:

<http://www.fab11.org/>

A fabulous group of CBA grads and collaborators will be coming in for this week of events. Space is limited, so register now!

- Nice coverage of the work of CBA alums Saul Griffith:

<http://www.nytimes.com/2015/04/15/technology/the-robotics-inventors-who-are-trying-to-take-the-hard-out-of-hardware.html>

Ben Recht:

<http://www.nasonline.org/news-and-multimedia/news/jan-22-2015-NASawards.html>

Yael Maguire:

<http://www.wired.com/2015/04/yael-maguire>

and Raffi Krikorian:

<http://techcrunch.com/2015/03/25/uber-snags-raffi-krikorian-former-twitter-vp-as-engineering-lead-for-its-moonshot-projects>

- Current grad student Nadya Peek presented the fab lab 2.0 roadmap in Shenzhen:

http://szsb.sznews.com/html/2015-03/19/content_3171677.htm

and will be returning there with a larger group for the Shenzhen Maker Week:

<http://www.szida.org/content-40-2119.html>

Grad student Matt Carney gave a TEDx talk on robotic assembly:

<http://tedxtalks.ted.com/video/One-bit-Bots-Robotic-Construc-2>

- Weâ™re sorry to report on the passing of a good friend of the lab, Alex Rich:

<http://newsoffice.mit.edu/2015/obituary-alexander-rich-dies-90-0428>

- Skylar Tibbits' Self-Assembly Lab hosted an Active Matter Summit:

<http://activemattersummit.com/>

and he presented with Neil Gershenfeld at AAAS:

<https://aaas.confex.com/aaas/2015/webprogram/Session9776.html>

- Prof. Gershenfeld received an honorary degree from the University of Antwerp:

<https://www.uantwerpen.be/nl/overuantwerpen/nieuwsoveruantwerpen/eredoctoraten/eredoctoraten-2015/>

Here he is on digital reality:

http://edge.org/conversation/neil_gershenfeld-digital-reality

and extinctions:

<https://origins.asu.edu/events/great-debate-extinctions-tragedy-opportunity>

- Barcelona's City Architect Vicente Gualart is providing universal access to fab labs as part of the city's infrastructure:

<http://www.theguardian.com/science/political-science/2015/apr/04/tooling-up-civic-visions-fablabs-and-grassroots-activism>

MIT's new Dean of Architecture and Planning Hashim Sarkis concluded his first NPR interview by mentioning CBA's work with cities on producing what they consume:

<http://wgphnews.org/post/bpr-asks-mayor-and-you>

- Rep. Bill Foster has introduced the National Fab Lab Network act in this Congress:

<http://foster.house.gov/media-center/press-releases/foster-introduces-legislation-to-support-next-generation-of-makers>

- The Cairo fab lab hosted an Egyptian Maker Faire:

<https://medium.com/@dalepd/not-impossible-the-first-maker-faire-in-egypt-22c6d81dab8d>

- A CBA patent issued on digital composites:

<http://www.google.com/patents/US8986809>

- CBA joins a project team in DARPA's MENTOR2 program:

<http://www.darpa.mil/NewsEvents/Releases/2015/02/12.aspx>

- We've commissioned our newest tool, an Oxford solid-state laser micromachining system:

<http://www.oxfordlasers.com/laser-micromachining/laser-micromachining-system/a-series/>

This will be used for work on additive assembly of integrated electronics.

- Congrats to Big Hero 6 (which credits CBA) on winning a well-deserved Oscar for best Animated Feature Film:

<http://oscar.go.com/nominees/animated-feature-film/big-hero-6>

This is an occasional newsletter on the activities of CBA and its partners; to be added or removed from this list, or to submit items, please contact cba_news@cba.mit.edu