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CBA News & Notes

December 12, 2014

- The annual open house for *How To Make (almost) Anything* will be held from 4:30-6:00 on Tuesday December 16, on the sixth floor of MIT's building E14:

<http://fab.cba.mit.edu/classes/863.14/>

Come see what the expanded class has accomplished:

<http://fab.cba.mit.edu/classes/863.14/people/index.html>

- We're pleased to welcome GlaxoSmithKline as CBA's newest sponsor, with a focus on label-free sensing for advanced drug manufacturing and discovery:

<http://www.gsk.com/>

- A CBA team was in Shanghai to kick off the MIT CBA China Innovation Program, with a focus on biomedical devices and the transition from prototype to production:

<http://www.bayvalley.com.cn/>

and to launch a flagship fab lab at the Gezhi High School, which will anchor the new national China Inter-School Fab Lab Alliance:

<http://shanghai.kankanews.com/c/2014-11-09/0015863881.shtml>

After that the team was hosted by the city of Shenzhen, where FAB12 will be held in 2016.

- A FABulous documentary on FAB10 has been released:

https://www.youtube.com/watch?v=MyMI_Qedd7c

FAB11 will be returning to MIT August 3-9, 2015, hosted with the Fab Foundation and the cities of Boston, Somerville, and Cambridge.

- Two CBA patents have issued on microfluidic bubble logic devices:

<http://www.google.com/patents/US8820357>

<http://www.google.com/patents/US8828335>

- A number of CBA collaborators participated in a debate on the risks (and opportunities) of AI:

<http://edge.org/conversation/the-myth-of-ai>

- Prof. Gershenfeld presented CBA research at a meeting of the President's Council of Advisors on Science and Technology:

<http://www.tvworldwide.com/events/pcast/140919/default.cfm>

and received an award from ACADIA:

<http://www.aialosangeles.org/home-page-latest-news/grasshoppers-rhinos-and-fab-labs-at-acadia#.VlhbTIXd-Ns>

- *Nature* covered the Science and Entertainment Exchange:

<http://blogs.nature.com/ofschemesandmemes/2014/07/23/behind-the-science-of-hollywood>

that was seeded by an early CBA workshop:

<http://cba.mit.edu/events/03.01.NAS/index.html>

- *Fortune* covered CBA's collaboration with sponsor Google's ATAP team on Project Ara:

<http://fortune.com/2014/08/14/google-goes-darpa/>

- *Make* featured a decade of fab labs in its 10th anniversary issue:

<http://makezine.com/magazine/make-40/fab-labs-at-10/>

and reported on fab lab Lima:

<http://makezine.com/2014/04/24/benom-juarez-on-the-future-of-digital-fabrication-in-peru/>

- CBA visitor Michael Benson's latest book looks at changing representations of the universe:

<http://www.nytimes.com/2014/10/14/science/space/in-cosmigraphics-our-changing-pictures-of-space-through-time.html>

- Congrats to CBA student Spencer Wilson on being named a Marshall Scholar:

<http://newsoffice.mit.edu/2014/senior-spencer-wilson-named-marshall-scholar-1201>

- Happy holidays from all of us at CBA, and our best wishes for the coming year.

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