

JIVA
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2017
T&J



CBI: evolution

“Genius is one percent inspiration,
ninety nine percent perspiration.”

-Thomas Alva Edison

- Increasing quality
 - Intensive format (150% time commitment)
 - Strict selection – only good and committed people
 - Over 50 teams vs. 2 showcases
 - Smaller groups max 20 (enough coaching time)
 - Expert participants (less time lost on basics education)
- Cumulative projects
 - Avoid re-inventing another iFridge yet again once more
 - Solving a problem until its solved
 - Gaining knowledge team by team, year by year

CBI: R&D

- Mega projects
 - Online tool development for globally distributed large teams
 - Also possible on CERN/research teams e.g. egg drop
- Meta projects
 - Team challenge: “Improve the CBI course” (pilot with Aalto online)
- Open World Wide call for the Coolest/Hottest course on universe ;)
 - Tight online selection (engage CERN comms, benchmark Porto selections)
 - Admission fee + stipends
 - Prototyping for ATTRACT and scalability

+ cool stuff

- In-house projects
 - Ice cream machine
 - Brain fish school flight (or brain murder ;)
- Residency program
- Observing the observers