



Calling HealthTech Mentors



Bar-Ilan University

Bar-Ilan University, one of the top research universities in Israel, counts 17,000 students and 700 researchers at eight faculties:

- Law
- Life Sciences
- Medicine
- Engineering
- Judaic Studies
- Social Sciences
- Exact Sciences
- Humanities

The UnBox entrepreneurship program is open to researchers at more than 50 institutes, schools and research centers including Nanotechnology, Brain Research, Advanced Materials, Network Science, Personalized Medicine, Super-conductivity, Quantum Physics, Business Administration, Data Science, Cyber Security, Optometry and Education.



UnBox Ventures invites experienced entrepreneurs and investors in the HealthTech sector to join us as mentors to our second cohort of researcher-entrepreneur teams looking to disrupt the global healthcare industry with science-based solutions.

WHY?

Whether you are looking to discover disruptive trends, invest in exciting startups, join founders for the ride at various capacities, engage with our unique UnBoxing™ methodology or give back to the community, UnBox Ventures is a one-of-a-kind opportunity to apply your HealthTech expertise for positive global impact.



HOW?

The UnBoxing methodology aims to remove the common startup risk – lack of product-market fit, through three program phases of 10 weeks each:

- Mixer** Methodology, teaming up, problem targeting and solution development;
- Discovery** Business hypotheses, customer funnel, digital identity and MVP;
- Validation** Customer traction, test & pivot, financial planning, investor pitch and fundability.

Starting with 300 researchers and entrepreneurs at Mixer '20, we've selected ten teams to continue on to Discovery '20 during which they will be coached by UnBox staff and mentors.

Successful teams will proceed to Validation '20.

WHAT?

UnBox innovates innovation itself, as a venture fund that creates, curates and invests in startups out of Bar-Ilan University's research community. Extending beyond technology transfer, UnBox is all about clearing personal, team and institutional barriers to open paths from ideas to global impact. Teams that proceed to Validation '20 will do so as incorporated startups that enjoy personalized coaching, validation grant and a sweeping release of past, current and future intellectual property from lab to venture.



WHO?

UnBox is led by proven coach-entrepreneurs backed by Bar-Ilan University's leadership and the Israeli Council for Higher Education.

Ariel Sella, Founder and Managing Director of UnBox, leveraged four decades of execution, entrepreneurship, investing and acceleration to develop UnBox as a new tech transfer model.

Bar-Ilan University's Startup Steering Committee is led by Bar-Ilan University's President Prof. Arie Zaban and its CEO Zohar. Yinon.



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UnBox '19 Graduates

CDR3.AI Directed Immunotherapy by artificial intelligence on T-Cell Receptor repertoire.

Pentaomix Hyper-spectral imager brings malignancy bio-markers into sharp focus.

Re:pair Nano-engineered nerve regeneration implant replaces costly transplantation.

MuLTI AI-based app for early assessment of learning disorders in preschool children.

OtheReality Empathy machine for reduced bias and prejudice at work and school.

DriftSense Precision farming for maximal yield and pesticide regulatory compliance, at once.

BikeHive Fast charging for electric micro-mobility fleets doubles fleet return-on-assets.



UNBOXERS '20

UnBox '20 candidates include some of the best researchers from Bar-Ilan University's chemistry, bio-engineering, physics, life sciences and brain science departments, as well as technologists, doctors and designers with a broad range of novel solutions:

- Rechargeable antiseptic biofilm
- One-two punch cancer drug delivery
- Cognitive repair for at-home rehabilitation
- First-ever sensing dental implants
- Cancer-specific PET radio tracer delivery
- Drug delivery across blood-brain barrier
- Low cost diagnostics for rural Africa
- Stress relief app for post-partum moms
- Software suite for optimal hospital workflow

MENTORSHIP

We invite HealthTech entrepreneurs and investors to partner with us as pro bono mentors by mutual selection with UnBox '20 founders. Mentorship will begin on the week of March 24, 2020.

Signing up as mentor requires your participation at two forthcoming events, both at the UnBox Center:

Mentor's Workshop
Friday 13.3.20 9:00 - 12:00

Meet the UnBox team over breakfast, UnBoxing methodology digest, UnBox '20 projects overview.

Mentor's Speed Dating
Sunday 15.3.20 17:00 - 19:00



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