



IBT ISRAEL
BRAIN
TECHNOLOGIES

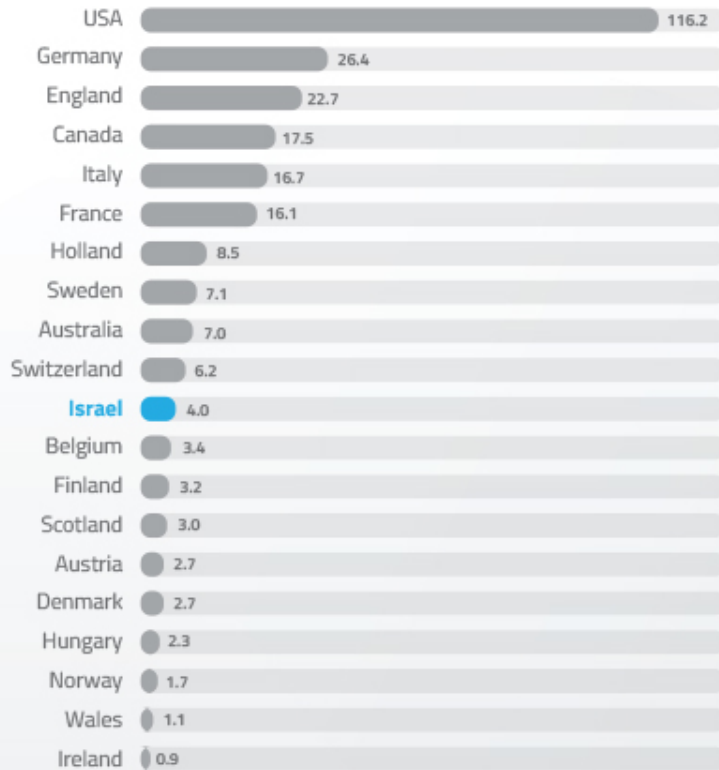
ACCELERATING BRAINTech

Dr. Rafi Gidron, January 2015



NS publications

of publications, 000



NS publications productivity

of publications/capita (millions)



Israel Academia productivity is among world highest



Leading Israeli NS institutions



Weizmann Institute



ELSC Hebrew University



Adams Super center
Tel Aviv University



Technion



Bar-Ilan University



Ben-Gurion University



Haifa University

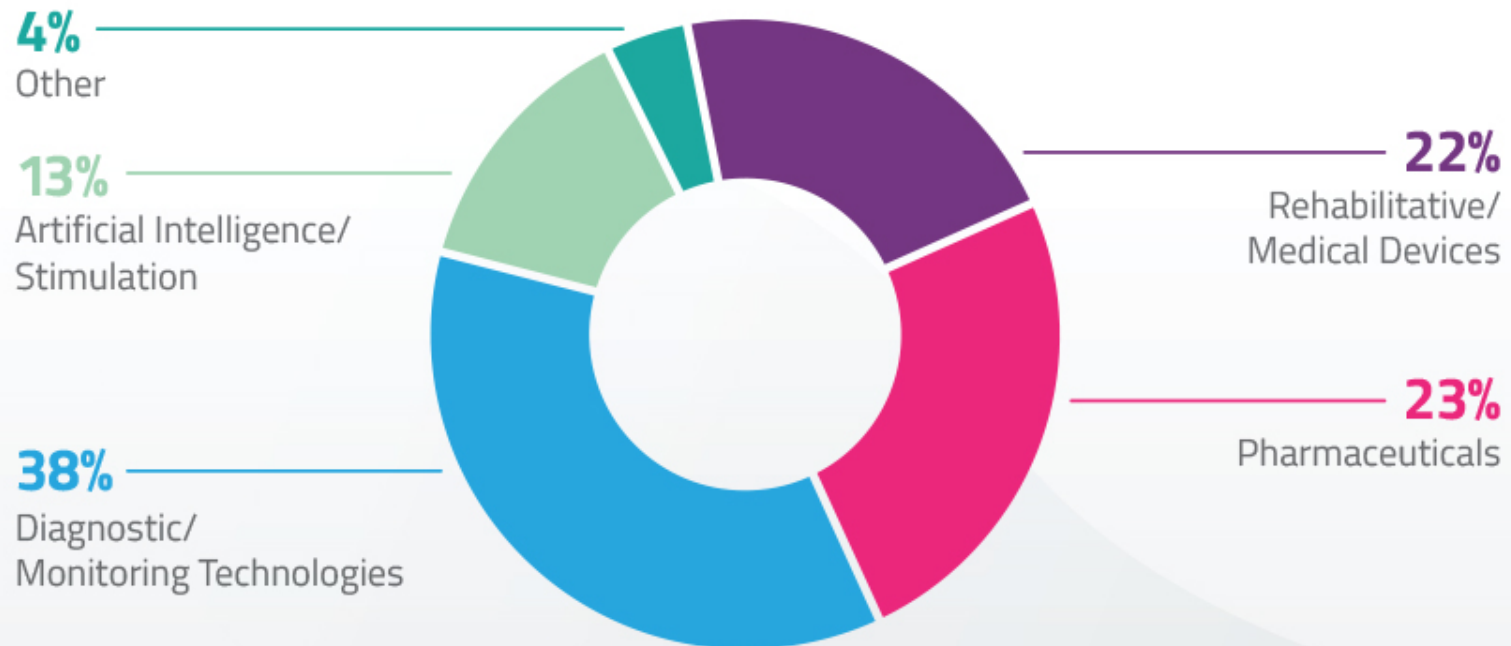


Large medical centers lead in clinical neuro-innovation



Innovative treatments in the fields of neurology, neurosurgery and psychopathology

Areas of Interest of Israeli Neurotech Companies



IBT database currently includes 95 companies
from early stage start-ups to publicly traded companies

Examples of some of Israel's neurotech companies

INSIGHTEC



Brainsway

EIMindA



XoNovo



From Startup Nation to Brain Nation



Launched by President Peres,
IBT is a non-profit whose mission is to accelerate
& support the Full Life Cycle of BrainTech Innovation



Advancing the “brain agenda” on an international cross-sector level

- ▶ **Database** of all Israeli brain researchers & companies w Plans to expand internationally
- ▶ BrainTech subject-matter **expert**: blog, news, reports
- ▶ **Lobbying** for government funding and establishing brain as a top agenda
- ▶ Promoting **investment** and **collaboration** both locally & internationally
- ▶ Promoting **excellence**: Neuroscience Prizes
- ▶ **Attracting** young entrepreneurs and scientists to braintech



Bringing together all stakeholder groups involved in advancing brain technology

- ▶ BrainTech Israel conference
- ▶ Roundtable events and networking meetups
- ▶ Community of over 2,000 people – email list, social media pages/groups
- ▶ Ad hoc matchmaking



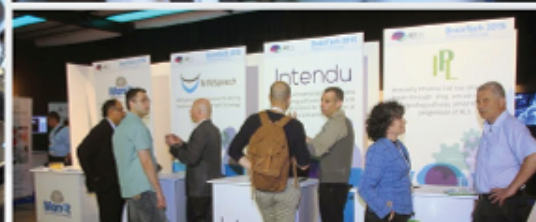
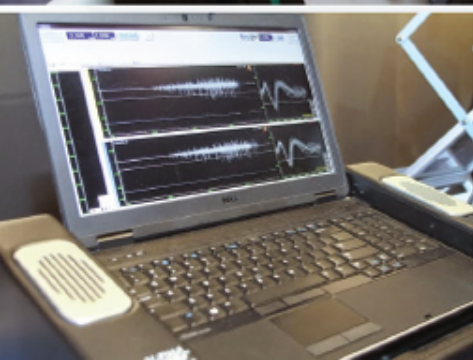
IBT is addressing the translational valley of death through innovative programming to accelerate R&D and commercialization

- ▶ \$1M B.R.A.I.N. Prize Competition
- ▶ Innovation workshops
- ▶ Recruiting multinational companies to open neurotech R&D centers in Israel
- ▶ Developing private philanthropy in braintech & forging public-private partnerships



BrainTech 2015

2nd International Brain Technology Conference



BrainTech 2015

2nd International Brain Technology Conference

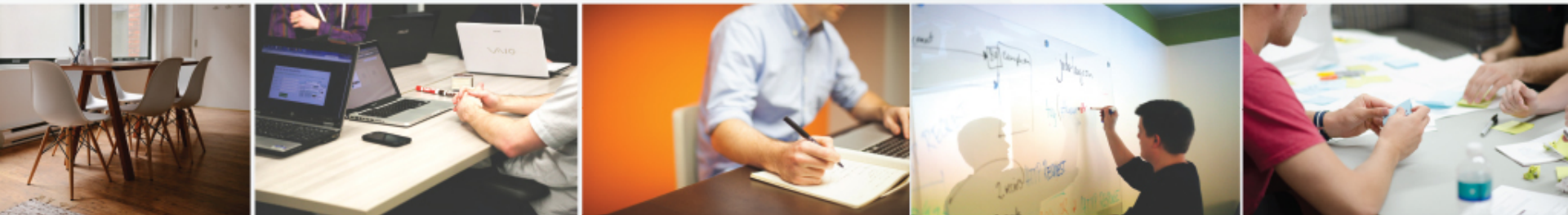


- ✓ Build on phenomenal success of BrainTech Israel 2013
- ✓ Central theme: promoting international collaboration throughout all phases from research to commercialization
- ✓ Sessions on challenges and opportunities in basic research, translational research, early stage ventures and big industry
- ✓ Global Meeting of the Minds session
- ✓ Exhibit spotlighting Israeli neurotech startups
- ✓ Translational research poster session
- ✓ Delegations & attendees from Canada, UK, Japan, China, France and more

BRAINNOVATIONS

Launchpad program
supporting early stage startups

as well as inventors/entrepreneurs with promising ideas/technologies/applications



learn more at: israelbrain.org Recruiting strategic partners and mentors

BRAINGELSNETWORK

IBT's international angel investor network

- ✓ Deal flow sourcing
- ✓ due diligence
- ✓ investment support



interested investors and startups, contact us at admin@israelbrain.org

Explore Israel's BrainTech Space




300+

Research laboratories
across all 8 public
universities in Israel


80+

Israel-based
braintech companies


200+

Searchable keywords
categorizing places in
the braintech ecosystem

Growing the Global IBT Community



IBT – an international hub for the braintech community

HOW CAN YOU GET INVOLVED?






Join the Israel Brain database

Expand your network!

Submit your CV to the IBT database for the opportunity to connect with collaborators, potential employers and others in your field that are part of the IBT network.

- ▶ Submit for brainnovation
- ▶ Join our Angel investors
- ▶ submit a project for braingels

Stay up to date:

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THANK
YOU!