



NeuroAge
therapeutics

Reversing brain aging to treat dementia

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Co-founder and CEO

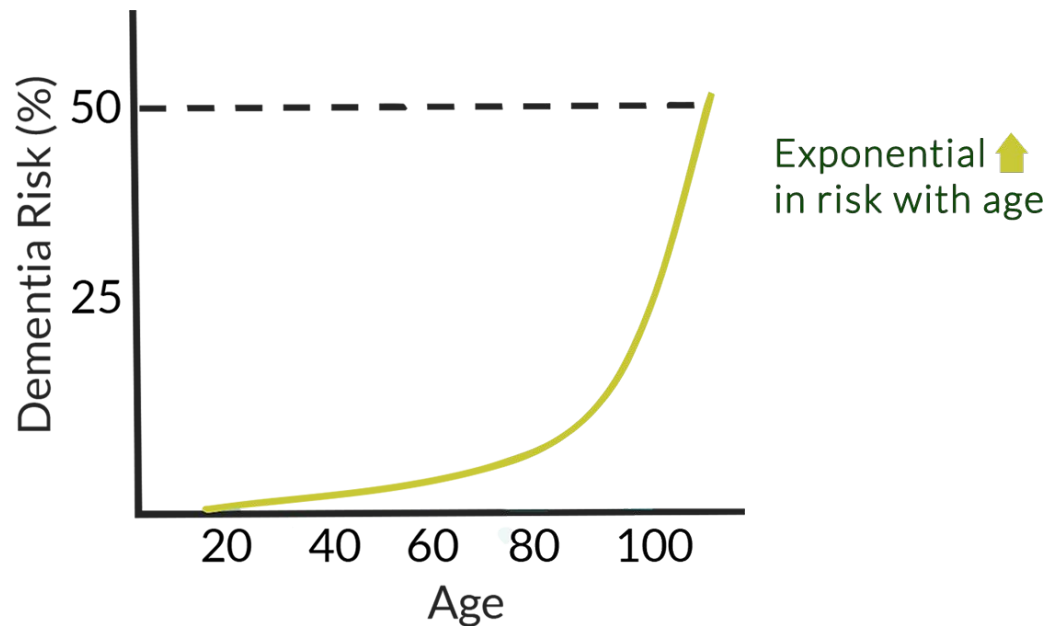
christin@neuroagetx.com

>30M people in the US
have an **age-related
neurodegenerative**
condition, including
Alzheimer's and
Parkinson's dementia.



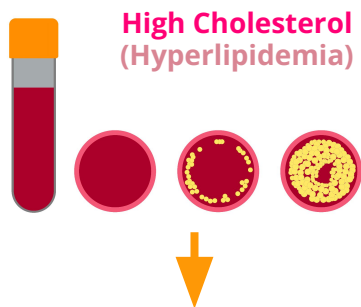
My Grandparents

Brain Aging is the **LARGEST DEMENTIA RISK FACTOR**

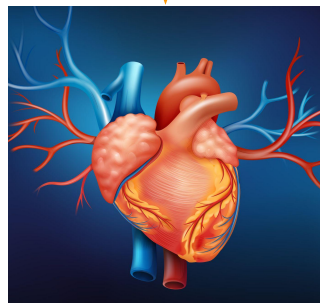


We can track risk factors for heart disease and diabetes, but not neurodegeneration

Modifiable
risk factor

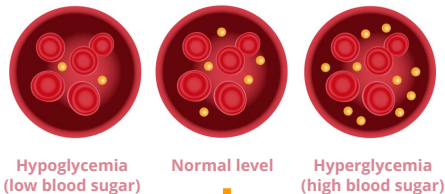


High Cholesterol
(Hyperlipidemia)



Disease

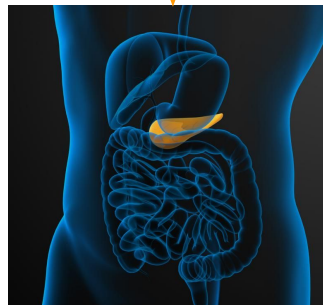
Blood Glucose Levels



Hypoglycemia
(low blood sugar)

Normal level

Hyperglycemia
(high blood sugar)



?

Brain aging



The NeuroAge Test for Brain Aging will be available Spring 2024 (waitlist now)

COMPREHENSIVE DIAGNOSTIC TESTING

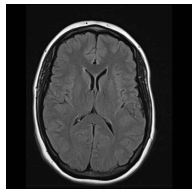


1. Genetic sequencing

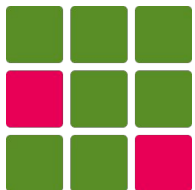
- RNA
- Genetics
- Epigenetics



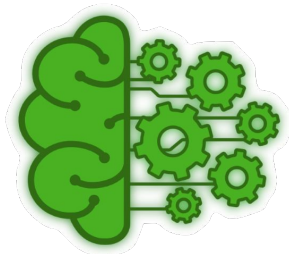
2. Brain MRI



3. Memory test



SUPER PREDICTOR (AI)



Already trained
on 2000 brains,
continuously
learning

NEUROAGE RESULTS AND RISK FACTOR ASSESSMENT



Max

Chronological age: 55 years

Brain age: 51 years

Max's chronological age: 55

Reduction of
dementia risk

41%*

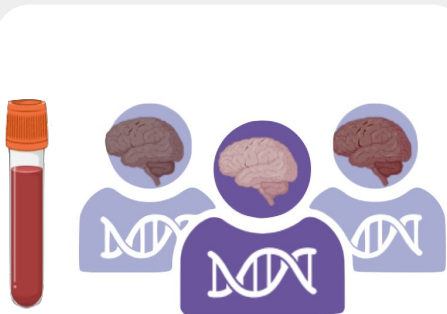
Max's brain age: 51

Age

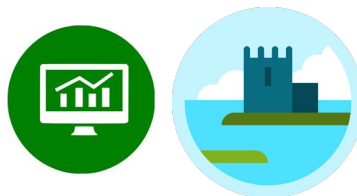
Dementia risk

The NeuroAge Test **enables** our **personalized therapeutics**.

Diagnostic



Tracking rate of brain aging & early diagnosis



Data Moat

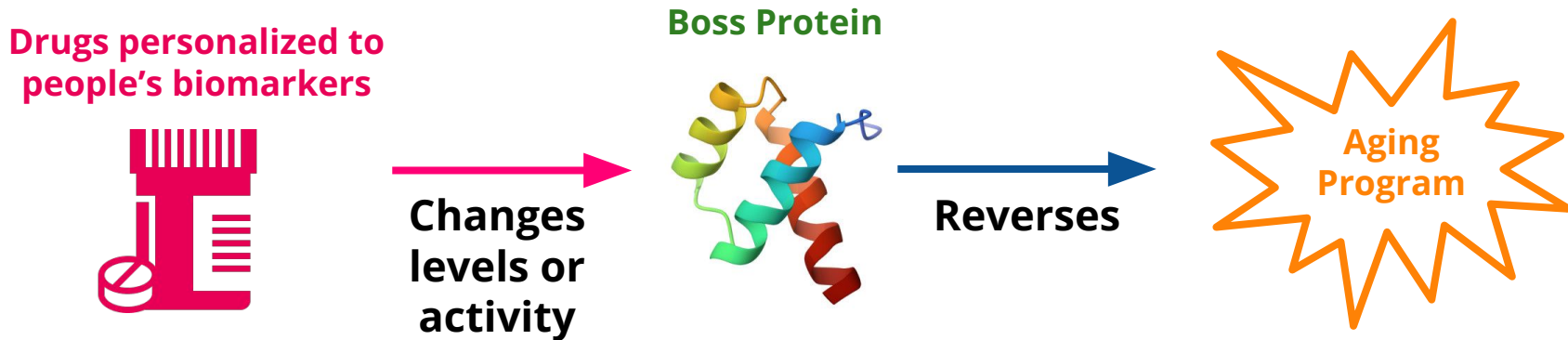


Therapeutics

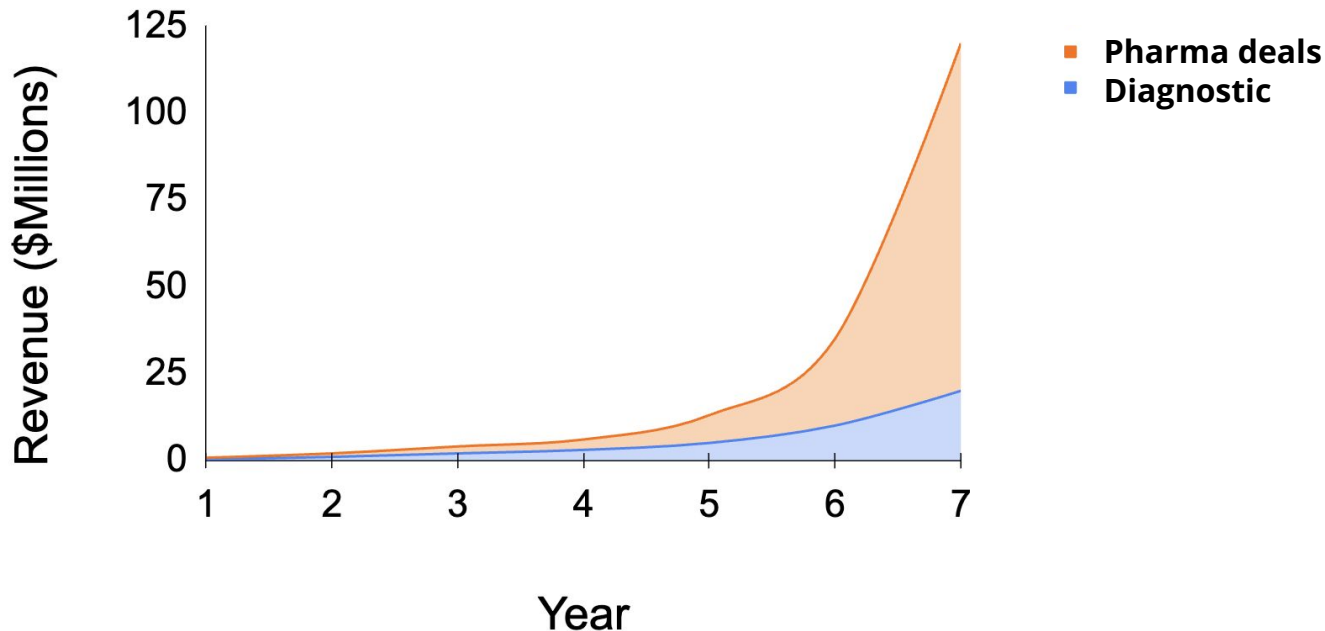


Taking a page from cancer therapeutics-personalized drugs to reverse brain aging

Using **AI**, we create drugs that target “**Boss proteins**”, which **reverse the aging program** and treat neurodegenerative disorders.



Business Model Now: Ramping to >\$100M/yr



In discussions with:

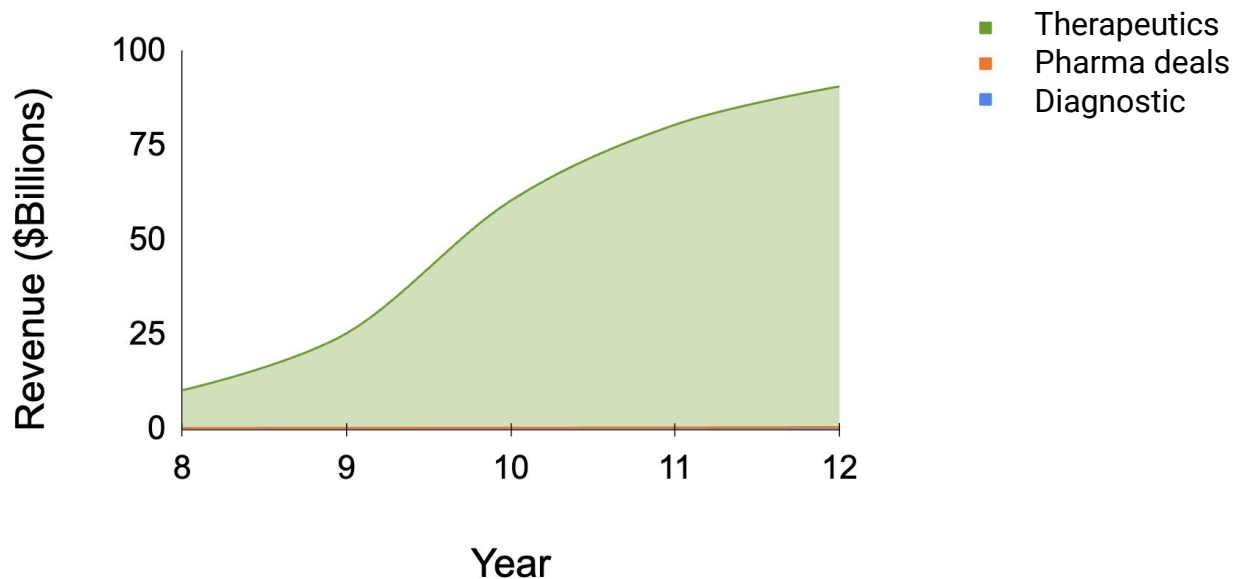


Calico



Cambrian

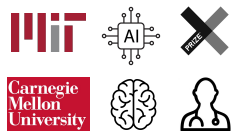
Business Model Year 8+: FDA approved drugs with >\$25B markets



Experts with 25+ years of experience



**CEO- Dr. Christin
Glorioso, MD PhD**



**CSO - Dr. Priyanka
Joshi, PhD**



**David Doswell,
Engineering
Manager**



Advisory board



**Dr. Ronjon
Nag**



**Dr. Matt
Kaeberlein**



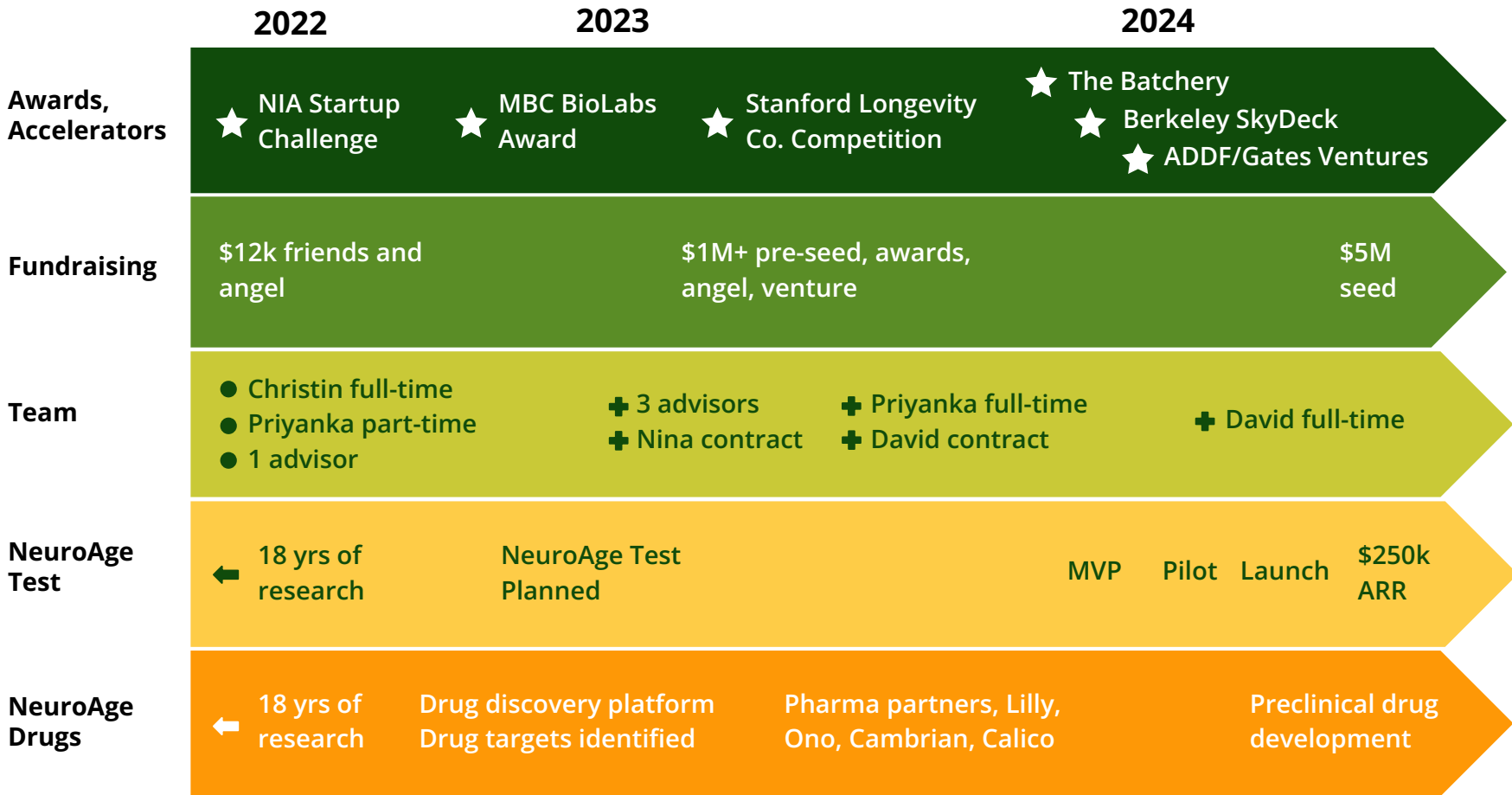
**Prof. Jen
Garrison**

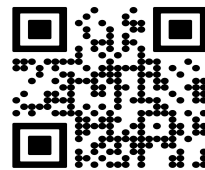


**Dr. Salah
Mahmoudi**



Timeline





Play Neurogames

We have so far raised **\$975K**



★ Bring our **diagnostic to market** and generate **revenue by April 2024**

- **Experiment costs**
- **2 key hires**

We are raising an additional **\$150k** at a **\$6M cap**