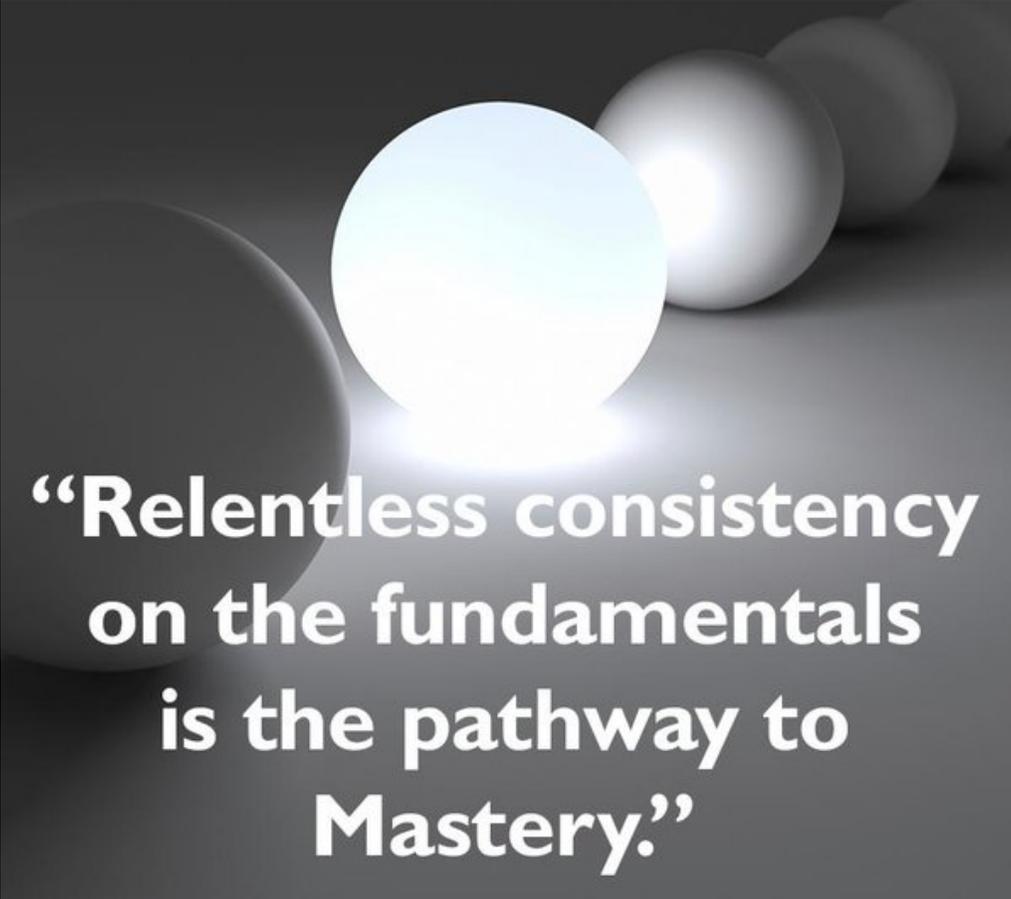


BRAINSTORMING NEURODEGENERATION

Eugenia M. Jones
Senior Director-Basic and Translational Sciences
FUJIFILM Cellular Dynamics Inc.

Quality: Do we know enough to create standards?

Consistent delivery to defined specifications

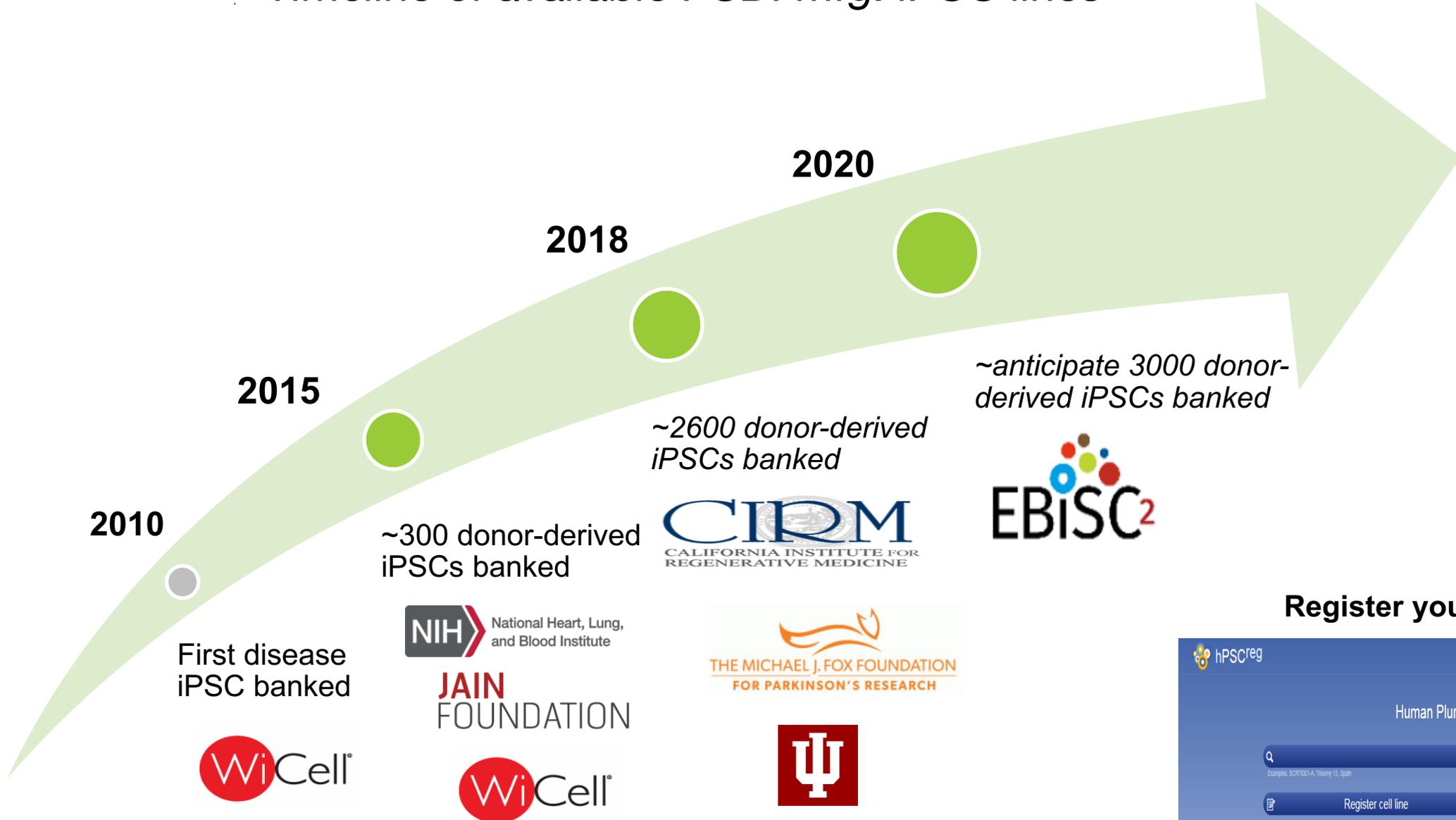


**“Relentless consistency
on the fundamentals
is the pathway to
Mastery.”**

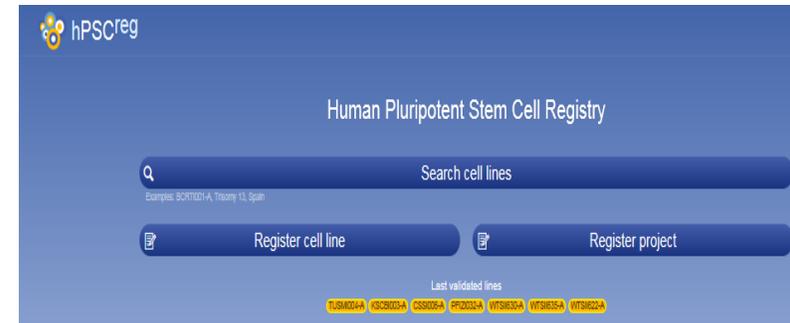
- Ethical Documentation and Provenance (Medical History, Consents, MTA, IMQ)
- iPSC generation (method, DNA fingerprint and karyotype matches donor, absence of growth enhancing alterations, sterile, pluripotent...**Archival Donor Sample**)
- Biobank standards: Seed, Distribution and Working Cell banks

How do we utilize existing Banks- Democratize access

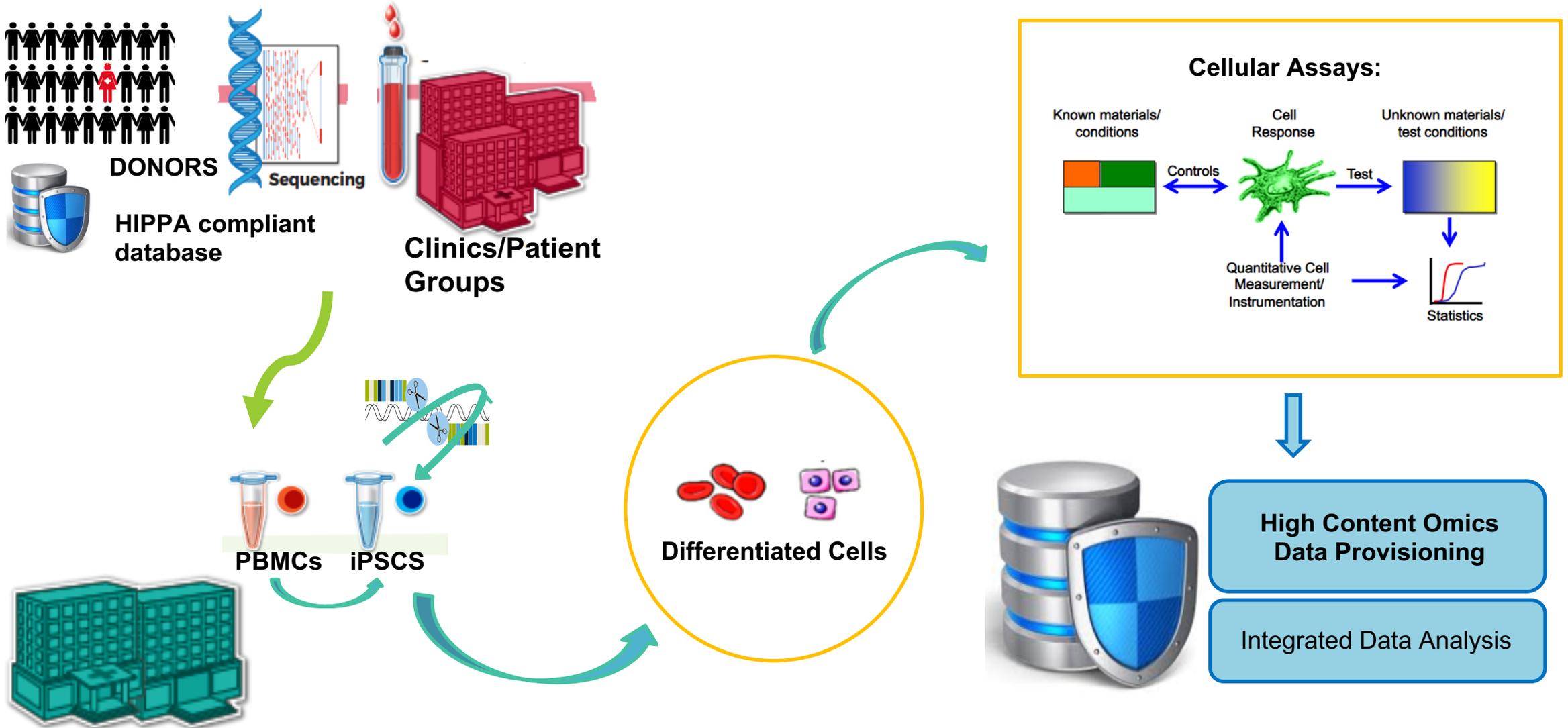
Timeline of available FCDI mfg. iPSC lines



Register your iPSC lines



Consolidated Efforts: Going from Who to What?



Stem Cell Bank