

WEBVTT

NOTE duration: "00:02:57.109"

NOTE Confidence: 0.9746987

00:00:00.240 --> 00:00:02.000 As creative leaders in medicine

NOTE Confidence: 0.9746987

00:00:02.000 --> 00:00:03.840 and science, we constantly push

NOTE Confidence: 0.9746987

00:00:03.840 --> 00:00:05.600 boundaries to advance medicine for

NOTE Confidence: 0.9746987

00:00:05.600 --> 00:00:07.359 the benefit of humanity. Through

NOTE Confidence: 0.9746987

00:00:07.359 --> 00:00:09.519 groundbreaking research, we're unlocking the

NOTE Confidence: 0.9746987

00:00:09.519 --> 00:00:11.119 complexities of the human brain

NOTE Confidence: 0.9746987

00:00:11.119 --> 00:00:12.740 and its vast neural networks.

NOTE Confidence: 0.9746987

00:00:12.880 --> 00:00:14.240 We're trying to impact lives

NOTE Confidence: 0.9746987

00:00:14.240 --> 00:00:15.280 every day when we come

NOTE Confidence: 0.9746987

00:00:15.280 --> 00:00:16.315 to the lab. The the

NOTE Confidence: 0.9746987

00:00:16.315 --> 00:00:18.875 scientific problems of today can't

NOTE Confidence: 0.9746987

00:00:18.875 --> 00:00:19.614 be answered

NOTE Confidence: 0.9906098

00:00:19.994 --> 00:00:20.975 from one perspective.

NOTE Confidence: 0.98300666

00:00:21.355 --> 00:00:22.875 Yale School of Medicine is,

NOTE Confidence: 0.9223795

00:00:23.515 --> 00:00:25.375 it's my favorite place. Creates
NOTE Confidence: 0.9539229

00:00:25.835 --> 00:00:27.435 the opportunity and creates the
NOTE Confidence: 0.9539229

00:00:27.435 --> 00:00:28.634 environment for,
NOTE Confidence: 0.98784155

00:00:28.955 --> 00:00:29.455 inquiry
NOTE Confidence: 0.9918433

00:00:30.510 --> 00:00:31.250 and for
NOTE Confidence: 0.9918068

00:00:31.550 --> 00:00:33.330 for people to ask questions.
NOTE Confidence: 0.9715827

00:00:33.710 --> 00:00:34.590 One of the things that
NOTE Confidence: 0.9715827

00:00:34.590 --> 00:00:35.830 that I've realized that as
NOTE Confidence: 0.9715827

00:00:35.830 --> 00:00:37.470 a clinical psychologist, I have
NOTE Confidence: 0.9715827

00:00:37.470 --> 00:00:38.909 certain kinds of training, but
NOTE Confidence: 0.9715827

00:00:38.909 --> 00:00:39.950 when I combine that with
NOTE Confidence: 0.9715827

00:00:39.950 --> 00:00:41.710 people with different expertise, we
NOTE Confidence: 0.9715827

00:00:41.710 --> 00:00:43.365 can ask fundamentally different kinds
NOTE Confidence: 0.9715827

00:00:43.365 --> 00:00:44.725 of questions. So you see
NOTE Confidence: 0.9715827

00:00:44.725 --> 00:00:47.045 people from clinical departments, basic
NOTE Confidence: 0.9715827

00:00:47.045 --> 00:00:47.865 science departments,

NOTE Confidence: 0.99049735
00:00:48.405 --> 00:00:49.685 putting their heads together to
NOTE Confidence: 0.99049735
00:00:49.685 --> 00:00:51.545 tackle one single problem,
NOTE Confidence: 0.9786391
00:00:52.325 --> 00:00:54.005 regardless of of where they
NOTE Confidence: 0.9786391
00:00:54.005 --> 00:00:55.205 come from. And I think
NOTE Confidence: 0.9786391
00:00:55.205 --> 00:00:55.945 that diversity,
NOTE Confidence: 0.92785126
00:00:56.645 --> 00:00:58.500 of thoughts and also of
NOTE Confidence: 0.92785126
00:00:58.580 --> 00:01:00.040 profession is pretty powerful.
NOTE Confidence: 0.98759675
00:01:00.500 --> 00:01:01.700 A study that we lead
NOTE Confidence: 0.98759675
00:01:01.700 --> 00:01:03.400 here has actually led to
NOTE Confidence: 0.98759675
00:01:03.460 --> 00:01:05.540 the FDA's first investment into
NOTE Confidence: 0.98759675
00:01:05.540 --> 00:01:06.040 biomarkers
NOTE Confidence: 0.94165844
00:01:06.580 --> 00:01:08.020 for autism or for any
NOTE Confidence: 0.94165844
00:01:08.020 --> 00:01:09.459 psychiatric condition. So this is
NOTE Confidence: 0.94165844
00:01:09.459 --> 00:01:10.440 really literally
NOTE Confidence: 0.98861325
00:01:10.755 --> 00:01:12.675 an unprecedented milestone for the
NOTE Confidence: 0.98861325

00:01:12.675 --> 00:01:14.455 field of psychiatry and neuroscience.

NOTE Confidence: 0.9887545

00:01:15.075 --> 00:01:16.275 We have, you know, at

NOTE Confidence: 0.9887545

00:01:16.275 --> 00:01:17.975 Yale, you know, trials,

NOTE Confidence: 0.9759333

00:01:18.354 --> 00:01:20.435 for Parkinson's disease. We also

NOTE Confidence: 0.9759333

00:01:20.435 --> 00:01:21.475 have the same in in

NOTE Confidence: 0.9759333

00:01:21.475 --> 00:01:23.390 Alzheimer's disease where we have

NOTE Confidence: 0.9759333

00:01:23.610 --> 00:01:24.350 new targets,

NOTE Confidence: 0.90171707

00:01:24.650 --> 00:01:26.430 new drugs. We have the

NOTE Confidence: 0.90171707

00:01:26.490 --> 00:01:28.730 large clinical trials, multi center

NOTE Confidence: 0.90171707

00:01:28.730 --> 00:01:31.150 clinical trials in for stroke,

NOTE Confidence: 0.97969663

00:01:31.690 --> 00:01:33.130 that has been ongoing in

NOTE Confidence: 0.97969663

00:01:33.130 --> 00:01:34.110 autism research,

NOTE Confidence: 0.8897099

00:01:35.450 --> 00:01:36.515 in in children

NOTE Confidence: 0.787964

00:01:36.975 --> 00:01:38.595 and in neurodiverse populations,

NOTE Confidence: 0.98614156

00:01:39.615 --> 00:01:40.275 in epilepsy.

NOTE Confidence: 0.9969582

00:01:40.655 --> 00:01:41.535 The same thing can be

NOTE Confidence: 0.9969582

00:01:41.535 --> 00:01:42.435 said in psychiatry

NOTE Confidence: 0.943829

00:01:43.055 --> 00:01:44.575 where we've the the the

NOTE Confidence: 0.943829

00:01:44.575 --> 00:01:46.415 ketamine was founded here, and

NOTE Confidence: 0.943829

00:01:46.415 --> 00:01:48.420 now it's in various clinical

NOTE Confidence: 0.943829

00:01:48.420 --> 00:01:49.940 trials for depression and for

NOTE Confidence: 0.943829

00:01:49.940 --> 00:01:51.780 post traumatic stress disorder. And,

NOTE Confidence: 0.943829

00:01:52.020 --> 00:01:53.140 one of its problems that

NOTE Confidence: 0.943829

00:01:53.140 --> 00:01:54.740 we wanna tackle is, teen

NOTE Confidence: 0.943829

00:01:54.740 --> 00:01:55.560 mental health.

NOTE Confidence: 0.9477624

00:01:55.940 --> 00:01:57.780 And just looking at over

NOTE Confidence: 0.9477624

00:01:57.780 --> 00:01:59.540 the last few years, it's

NOTE Confidence: 0.9477624

00:01:59.540 --> 00:02:00.580 it's at its all time

NOTE Confidence: 0.9477624

00:02:00.580 --> 00:02:01.765 high. One One of the

NOTE Confidence: 0.9477624

00:02:01.765 --> 00:02:03.284 exciting initiatives at the School

NOTE Confidence: 0.9477624

00:02:03.284 --> 00:02:04.884 of Medicine is the Center

NOTE Confidence: 0.9477624

00:02:04.884 --> 00:02:06.244 for Brain and Mind Health.
NOTE Confidence: 0.9477624

00:02:06.244 --> 00:02:08.405 Experts who focus on all
NOTE Confidence: 0.9477624

00:02:08.405 --> 00:02:10.965 different kinds of conditions related
NOTE Confidence: 0.9477624

00:02:10.965 --> 00:02:12.325 to the brain and related
NOTE Confidence: 0.9477624

00:02:12.325 --> 00:02:14.264 to the mind from psychiatric
NOTE Confidence: 0.9477624

00:02:14.325 --> 00:02:14.825 conditions
NOTE Confidence: 0.9685205

00:02:15.125 --> 00:02:17.280 to stroke, share ideas that
NOTE Confidence: 0.9685205

00:02:17.280 --> 00:02:19.519 aren't limited by their medical
NOTE Confidence: 0.9685205

00:02:19.519 --> 00:02:20.019 training,
NOTE Confidence: 0.98819464

00:02:20.480 --> 00:02:22.639 by their scientific background, by
NOTE Confidence: 0.98819464

00:02:22.639 --> 00:02:23.919 the condition that they study.
NOTE Confidence: 0.98819464

00:02:23.919 --> 00:02:24.720 So the Yale School of
NOTE Confidence: 0.98819464

00:02:24.720 --> 00:02:25.220 Medicine,
NOTE Confidence: 0.9995252

00:02:26.639 --> 00:02:27.860 cultivates innovators
NOTE Confidence: 0.9658377

00:02:28.560 --> 00:02:29.519 that are at the cusp
NOTE Confidence: 0.9658377

00:02:29.519 --> 00:02:30.675 of the next breakthrough.

NOTE Confidence: 0.99333715
00:02:30.975 --> 00:02:32.514 Philanthropy and science
NOTE Confidence: 0.9622373
00:02:32.815 --> 00:02:34.655 go hand in hand. And
NOTE Confidence: 0.9622373
00:02:34.655 --> 00:02:36.415 so what philanthropy lets us
NOTE Confidence: 0.9622373
00:02:36.415 --> 00:02:38.355 do is to be bold.
NOTE Confidence: 0.98929703
00:02:38.815 --> 00:02:40.514 It lets us take risks.
NOTE Confidence: 0.99420047
00:02:40.815 --> 00:02:42.355 It lets us do studies
NOTE Confidence: 0.99420047
00:02:42.495 --> 00:02:43.715 that hold promise.
NOTE Confidence: 0.9894143
00:02:44.334 --> 00:02:45.600 Learn how your gift can
NOTE Confidence: 0.9894143
00:02:45.600 --> 00:02:47.780 support vital and innovative projects
NOTE Confidence: 0.9894143
00:02:47.919 --> 00:02:49.040 that help us learn more
NOTE Confidence: 0.9894143
00:02:49.040 --> 00:02:51.060 about the brain's myriad relationships
NOTE Confidence: 0.9894143
00:02:51.200 --> 00:02:52.020 and connections.
NOTE Confidence: 0.94050974
00:02:52.800 --> 00:02:54.400 Connect with a development officer
NOTE Confidence: 0.94050974
00:02:54.400 --> 00:02:54.900 today.