

WEBVTT

NOTE duration: "00:02:14.314"

NOTE Confidence: 0.9820421

00:00:04.160 --> 00:00:05.519 Stem Cell Center at Yale

NOTE Confidence: 0.9820421

00:00:05.519 --> 00:00:06.580 has a big mission.

NOTE Confidence: 0.9752372

00:00:07.040 --> 00:00:08.240 We wanted to build a

NOTE Confidence: 0.9752372

00:00:08.240 --> 00:00:10.260 major center that will produce

NOTE Confidence: 0.9752372

00:00:10.400 --> 00:00:12.639 significant impact on improving human

NOTE Confidence: 0.9752372

00:00:12.639 --> 00:00:14.155 health. So how to achieve

NOTE Confidence: 0.9752372

00:00:14.155 --> 00:00:15.115 that? We had to build

NOTE Confidence: 0.9752372

00:00:15.115 --> 00:00:16.635 a center that's comprehensive, has

NOTE Confidence: 0.9752372

00:00:16.635 --> 00:00:18.314 a basic research component, then

NOTE Confidence: 0.9752372

00:00:18.314 --> 00:00:20.154 has a translational and clinical

NOTE Confidence: 0.9752372

00:00:20.154 --> 00:00:21.215 application component.

NOTE Confidence: 0.9273199

00:00:21.835 --> 00:00:22.954 We, in the past twenty

NOTE Confidence: 0.9273199

00:00:22.954 --> 00:00:24.154 years, have done great job

NOTE Confidence: 0.9273199

00:00:24.154 --> 00:00:25.855 building the basic research component,

NOTE Confidence: 0.9273199

00:00:26.074 --> 00:00:27.195 and now we are in
NOTE Confidence: 0.9273199

00:00:27.195 --> 00:00:28.960 the process of expanding onto
NOTE Confidence: 0.9273199

00:00:29.020 --> 00:00:31.020 translational and clinical side. So
NOTE Confidence: 0.9273199

00:00:31.020 --> 00:00:31.980 our vision is in the
NOTE Confidence: 0.9273199

00:00:31.980 --> 00:00:33.739 next ten years, this center
NOTE Confidence: 0.9273199

00:00:33.739 --> 00:00:34.479 will be truly
NOTE Confidence: 0.9975586

00:00:34.940 --> 00:00:35.440 comprehensive.
NOTE Confidence: 0.9455386

00:00:36.460 --> 00:00:38.159 We have, three great advantages
NOTE Confidence: 0.9455386

00:00:38.300 --> 00:00:39.260 to do that at Yale.
NOTE Confidence: 0.9455386

00:00:39.260 --> 00:00:40.879 One is Yale has such
NOTE Confidence: 0.9455386

00:00:41.100 --> 00:00:42.860 a amazing community of world
NOTE Confidence: 0.9455386

00:00:42.860 --> 00:00:44.645 class researchers, leaders in many,
NOTE Confidence: 0.9455386

00:00:44.645 --> 00:00:45.465 many fields.
NOTE Confidence: 0.9811849

00:00:45.845 --> 00:00:47.445 If there's any question you
NOTE Confidence: 0.9811849

00:00:47.445 --> 00:00:48.725 have, you can always find
NOTE Confidence: 0.9811849

00:00:48.725 --> 00:00:50.485 some expert on campus who

NOTE Confidence: 0.9811849

00:00:50.485 --> 00:00:51.684 can help you address that

NOTE Confidence: 0.9811849

00:00:51.684 --> 00:00:53.284 question. And the second advantage

NOTE Confidence: 0.9811849

00:00:53.284 --> 00:00:54.425 is that we have outstanding

NOTE Confidence: 0.9786377

00:00:54.805 --> 00:00:56.585 community of clinical researchers.

NOTE Confidence: 0.92726934

00:00:57.285 --> 00:00:59.100 Not only their clinical practice

NOTE Confidence: 0.92726934

00:00:59.100 --> 00:01:00.780 is amazing, but also they

NOTE Confidence: 0.92726934

00:01:00.780 --> 00:01:02.460 are very research savvy and

NOTE Confidence: 0.92726934

00:01:02.460 --> 00:01:04.060 they are very interested in

NOTE Confidence: 0.92726934

00:01:04.060 --> 00:01:04.560 collaborating

NOTE Confidence: 0.7288411

00:01:04.860 --> 00:01:06.000 with special scientists.

NOTE Confidence: 0.8802807

00:01:06.540 --> 00:01:08.380 And that is a amazing

NOTE Confidence: 0.8802807

00:01:08.380 --> 00:01:09.740 advantage we have and that

NOTE Confidence: 0.8802807

00:01:09.740 --> 00:01:10.619 we are led to stem

NOTE Confidence: 0.8802807

00:01:10.619 --> 00:01:12.265 cell center to further flourish

NOTE Confidence: 0.8802807

00:01:12.265 --> 00:01:14.185 into the clinical arena. And

NOTE Confidence: 0.8802807

00:01:14.185 --> 00:01:14.845 I must,
NOTE Confidence: 0.9588623

00:01:15.385 --> 00:01:16.444 point out the last
NOTE Confidence: 0.7898837

00:01:17.065 --> 00:01:18.985 advantage which certainly not at
NOTE Confidence: 0.7898837

00:01:18.985 --> 00:01:20.665 the least, Yale has an
NOTE Confidence: 0.7898837

00:01:20.665 --> 00:01:21.165 amazingly
NOTE Confidence: 0.90419924

00:01:21.465 --> 00:01:23.565 collaborative culture. Here we believe
NOTE Confidence: 0.9861328

00:01:24.000 --> 00:01:26.340 that collaboration can generate synergy.
NOTE Confidence: 0.99072266

00:01:26.720 --> 00:01:27.940 Only when we collaborate,
NOTE Confidence: 0.8835642

00:01:28.400 --> 00:01:29.840 we can generate one plus
NOTE Confidence: 0.8835642

00:01:29.840 --> 00:01:31.600 one, that's greater than two
NOTE Confidence: 0.8835642

00:01:31.600 --> 00:01:33.760 type of situation. And, I
NOTE Confidence: 0.8835642

00:01:33.760 --> 00:01:35.220 personally, in my centers,
NOTE Confidence: 0.779541

00:01:35.600 --> 00:01:36.500 for development
NOTE Confidence: 0.8679199

00:01:37.200 --> 00:01:39.285 have benefit tremendously from this
NOTE Confidence: 0.8679199

00:01:39.285 --> 00:01:39.785 sculpture.
NOTE Confidence: 0.98876953

00:01:40.885 --> 00:01:41.385 I'm

NOTE Confidence: 0.9953125
00:01:41.685 --> 00:01:43.705 truly inspired by the potential
NOTE Confidence: 0.848999
00:01:44.245 --> 00:01:45.545 of these new discoveries.
NOTE Confidence: 0.9473877
00:01:46.565 --> 00:01:48.105 The pure knowledge side,
NOTE Confidence: 0.9726318
00:01:48.405 --> 00:01:50.025 they might be readily applicable
NOTE Confidence: 0.9726318
00:01:50.245 --> 00:01:52.745 to help advance medical treatment,
NOTE Confidence: 0.97491455
00:01:53.190 --> 00:01:54.570 to save people's lives,
NOTE Confidence: 0.97197264
00:01:55.030 --> 00:01:57.130 and to improve people's quality
NOTE Confidence: 0.97197264
00:01:57.190 --> 00:01:59.050 of life. And all these
NOTE Confidence: 0.9790039
00:01:59.430 --> 00:02:00.970 so called lofty arms
NOTE Confidence: 0.96172416
00:02:01.350 --> 00:02:02.710 are really inspiring to me
NOTE Confidence: 0.96172416
00:02:02.710 --> 00:02:04.090 and, keep me going.