WEBVTT

NOTE duration: "00:06:08.4800000"

NOTE recognizability:0.929

NOTE language:en-us

NOTE Confidence: 0.916042011538462

00:00:00.000 --> 00:00:02.208 Hello everyone. I'm going to talk

NOTE Confidence: 0.916042011538462

00:00:02.208 --> 00:00:04.372 to you about the Humanitarian

NOTE Confidence: 0.916042011538462

00:00:04.372 --> 00:00:08.800 Research Lab which I launched in

NOTE Confidence: 0.916042011538462

 $00:00:08.800 \longrightarrow 00:00:11.796$ 2021 in the midst of the pandemic.

NOTE Confidence: 0.916042011538462

 $00:00:11.800 \longrightarrow 00:00:14.600$ But the focus on doing research which is

NOTE Confidence: 0.916042011538462

 $00:00:14.600 \longrightarrow 00:00:17.398$ relevant to humanitarian crisis situation.

NOTE Confidence: 0.916042011538462

 $00:00:17.400 \longrightarrow 00:00:19.025$ And when I'm talking about

NOTE Confidence: 0.916042011538462

00:00:19.025 --> 00:00:20.586 humanitarian crisis, I'm talking about,

NOTE Confidence: 0.916042011538462

 $00:00:20.586 \longrightarrow 00:00:22.398$ you know the two big buckets.

NOTE Confidence: 0.916042011538462

 $00{:}00{:}22.400 \dashrightarrow 00{:}00{:}25.244$ There's natural disasters and then there

NOTE Confidence: 0.916042011538462

 $00{:}00{:}25.244 \dashrightarrow 00{:}00{:}28.599$ is human disasters or or armed conflict.

NOTE Confidence: 0.916042011538462

 $00:00:28.600 \longrightarrow 00:00:32.800$ An armed conflict is my primary interest.

NOTE Confidence: 0.916042011538462

 $00:00:32.800 \longrightarrow 00:00:35.961$ So the mission of our lab or the the

00:00:35.961 --> 00:00:39.048 main purpose of it is to support

NOTE Confidence: 0.916042011538462

 $00{:}00{:}39.048 \to 00{:}00{:}40.933$ humanitarian organizations and policy

NOTE Confidence: 0.916042011538462

 $00:00:40.933 \longrightarrow 00:00:43.717$ makers who respond to humanitarian crisis.

NOTE Confidence: 0.916042011538462

 $00:00:43.720 \longrightarrow 00:00:46.438$ And we have two broad objectives for our lab.

NOTE Confidence: 0.916042011538462

 $00:00:46.440 \longrightarrow 00:00:49.037$ One is address the health needs of

NOTE Confidence: 0.916042011538462

 $00:00:49.037 \longrightarrow 00:00:51.271$ populations that are affected by

NOTE Confidence: 0.916042011538462

 $00:00:51.271 \longrightarrow 00:00:53.580$ humanitarian crisis and 2nd is to

NOTE Confidence: 0.916042011538462

00:00:53.580 --> 00:00:55.720 produce evidence for war, crime,

NOTE Confidence: 0.916042011538462

 $00{:}00{:}55.720 \dashrightarrow 00{:}00{:}56.600$ accountability.

NOTE Confidence: 0.916042011538462

 $00:00:56.600 \longrightarrow 00:01:00.445$ The 2nd objective is being led by

NOTE Confidence: 0.916042011538462

 $00{:}01{:}00.445 \dashrightarrow 00{:}01{:}02.113$ my colleague Nathaniel Raymond,

NOTE Confidence: 0.916042011538462

 $00:01:02.120 \longrightarrow 00:01:04.847$ who has been doing this work for the last

NOTE Confidence: 0.916042011538462

 $00:01:04.847 \longrightarrow 00:01:07.557$ 20 some years and he's a lecturer at,

NOTE Confidence: 0.916042011538462

 $00:01:07.560 \longrightarrow 00:01:10.359$ in our department,

NOTE Confidence: 0.916042011538462

 $00:01:10.360 \longrightarrow 00:01:12.976$ some examples of the health of

NOTE Confidence: 0.916042011538462

 $00:01:12.976 \longrightarrow 00:01:14.720$ populations in humanitarian settings.

00:01:14.720 --> 00:01:17.024 I had a long interest in HIV AIDS

NOTE Confidence: 0.916042011538462

00:01:17.024 --> 00:01:19.824 and now I'm focusing on HIV AIDS

NOTE Confidence: 0.916042011538462

 $00:01:19.824 \longrightarrow 00:01:21.114$ in humanitarian setting.

NOTE Confidence: 0.916042011538462

00:01:21.120 --> 00:01:24.600 This work has been done in northeast Uganda,

NOTE Confidence: 0.916042011538462

 $00:01:24.600 \longrightarrow 00:01:27.480$ which has gone through years of

NOTE Confidence: 0.916042011538462

 $00:01:27.480 \longrightarrow 00:01:30.400$ conflict and also we've done some

NOTE Confidence: 0.916042011538462

00:01:30.400 --> 00:01:33.364 HIV AIDS research project among the

NOTE Confidence: 0.916042011538462

 $00{:}01{:}33.364 \dashrightarrow 00{:}01{:}35.874$ Syrian refugee population in Lebanon,

NOTE Confidence: 0.916042011538462

 $00:01:35.880 \longrightarrow 00:01:38.722$ both men who have sex with men

NOTE Confidence: 0.916042011538462

 $00:01:38.722 \longrightarrow 00:01:41.120$ and also those using drugs.

NOTE Confidence: 0.916042011538462

 $00{:}01{:}41.120 \dashrightarrow 00{:}01{:}44.205$ The second project is verbal

NOTE Confidence: 0.916042011538462

00:01:44.205 --> 00:01:46.673 autopsy in northwest Syria.

NOTE Confidence: 0.916042011538462

00:01:46.680 --> 00:01:49.518 As some of you may know,

NOTE Confidence: 0.916042011538462

 $00:01:49.520 \longrightarrow 00:01:50.940$ according to The Who,

NOTE Confidence: 0.916042011538462

 $00:01:50.940 \longrightarrow 00:01:53.070$ about half of the deaths globally

 $00:01:53.140 \longrightarrow 00:01:55.080$ are not accurately registered.

NOTE Confidence: 0.916042011538462

00:01:55.080 --> 00:01:57.156 Causes of death are not known,

NOTE Confidence: 0.916042011538462

 $00:01:57.160 \longrightarrow 00:01:59.110$ and this is particularly a problem

NOTE Confidence: 0.916042011538462

 $00:01:59.110 \longrightarrow 00:02:00.847$ in low middle income countries

NOTE Confidence: 0.916042011538462

 $00:02:00.847 \longrightarrow 00:02:02.359$ and in conflict zones.

NOTE Confidence: 0.916042011538462

 $00:02:02.360 \longrightarrow 00:02:03.782$ We don't know how many people

NOTE Confidence: 0.916042011538462

 $00:02:03.782 \longrightarrow 00:02:05.400$ are dying and of what causes.

NOTE Confidence: 0.916042011538462

 $00{:}02{:}05.400 \dashrightarrow 00{:}02{:}07.199$ And one of the tools that's available

NOTE Confidence: 0.916042011538462

 $00:02:07.199 \longrightarrow 00:02:08.999$ to do that is verbal autopsy,

NOTE Confidence: 0.916042011538462

 $00:02:09.000 \longrightarrow 00:02:10.800$ which is something I learned

NOTE Confidence: 0.916042011538462

 $00:02:10.800 \longrightarrow 00:02:12.070$ relatively recently.

NOTE Confidence: 0.916042011538462

00:02:12.070 --> 00:02:15.245 And we're collaborating with our

NOTE Confidence: 0.916042011538462

 $00:02:15.245 \longrightarrow 00:02:18.590$ colleagues to document and register deaths

NOTE Confidence: 0.916042011538462

00:02:18.590 --> 00:02:21.040 and causes of death in northwest Syria,

NOTE Confidence: 0.916042011538462

 $00:02:21.040 \longrightarrow 00:02:22.760$ which is a conflict zone.

NOTE Confidence: 0.916042011538462

 $00:02:22.760 \longrightarrow 00:02:23.840$ And we're planning to do

 $00:02:23.840 \longrightarrow 00:02:24.920$ the same thing in Sudan,

NOTE Confidence: 0.916042011538462

 $00:02:24.920 \longrightarrow 00:02:27.500$ which is also going through

NOTE Confidence: 0.916042011538462

 $00:02:27.500 \longrightarrow 00:02:30.080$ a major conflict right now.

NOTE Confidence: 0.916042011538462

 $00:02:30.080 \longrightarrow 00:02:31.585$ The other project is substance

NOTE Confidence: 0.916042011538462

 $00:02:31.585 \longrightarrow 00:02:33.476$ use and mental health to force

NOTE Confidence: 0.916042011538462

 $00:02:33.476 \longrightarrow 00:02:35.116$ migrants from the Middle East,

NOTE Confidence: 0.916042011538462

 $00:02:35.120 \longrightarrow 00:02:36.248$ North Africa region.

NOTE Confidence: 0.916042011538462

 $00:02:36.248 \longrightarrow 00:02:39.354$ This is a project that we are doing

NOTE Confidence: 0.916042011538462

 $00:02:39.354 \longrightarrow 00:02:42.119$ in Jordan as well as in Connecticut.

NOTE Confidence: 0.916042011538462

 $00:02:42.120 \longrightarrow 00:02:44.412$ We are trying to understand to

NOTE Confidence: 0.916042011538462

 $00:02:44.412 \longrightarrow 00:02:46.728$ what extent substance use is kind

NOTE Confidence: 0.916042011538462

00:02:46.728 --> 00:02:48.876 of a coping strategy for refugees,

NOTE Confidence: 0.916042011538462

 $00{:}02{:}48.880 \dashrightarrow 00{:}02{:}51.178$ forced migrants who are going through

NOTE Confidence: 0.916042011538462

00:02:51.178 --> 00:02:53.799 a lot of mental health issues.

NOTE Confidence: 0.916042011538462

 $00:02:53.800 \longrightarrow 00:02:57.797$ Cancer care has come up multiple times.

00:02:57.800 --> 00:02:58.924 As you may know,

NOTE Confidence: 0.916042011538462

 $00{:}02{:}58.924 \dashrightarrow 00{:}03{:}01.080$ a lot of the refugees are stuck.

NOTE Confidence: 0.916042011538462

00:03:01.080 --> 00:03:02.736 They're not just sort of staying

NOTE Confidence: 0.916042011538462

 $00:03:02.736 \longrightarrow 00:03:04.360$ short term in a country,

NOTE Confidence: 0.916042011538462

 $00:03:04.360 \longrightarrow 00:03:05.990$ They are there for years, decades.

NOTE Confidence: 0.916042011538462

 $00:03:05.990 \longrightarrow 00:03:09.280$ So some of them had been diagnosed

NOTE Confidence: 0.916042011538462

 $00:03:09.280 \longrightarrow 00:03:11.753$ with cancer before arriving in

NOTE Confidence: 0.916042011538462

 $00:03:11.753 \longrightarrow 00:03:14.640$ the transit location or or got

NOTE Confidence: 0.916042011538462

 $00:03:14.640 \longrightarrow 00:03:17.040$ cancer in the new location.

NOTE Confidence: 0.916042011538462

00:03:17.040 --> 00:03:19.206 And they're really been very limited

NOTE Confidence: 0.916042011538462

 $00{:}03{:}19.206 \dashrightarrow 00{:}03{:}21.080$ attention paid to this issue.

NOTE Confidence: 0.916042011538462

 $00:03:21.080 \longrightarrow 00:03:22.958$ It's not something that I had

NOTE Confidence: 0.916042011538462

 $00:03:22.960 \longrightarrow 00:03:25.515$ expertise in but has kept coming up.

NOTE Confidence: 0.945813437142857

 $00:03:25.520 \longrightarrow 00:03:27.540$ So I'm collaborating with some

NOTE Confidence: 0.945813437142857

 $00:03:27.540 \longrightarrow 00:03:29.992$ colleagues who do cancer care and

NOTE Confidence: 0.945813437142857

 $00:03:29.992 \longrightarrow 00:03:32.491$ treatment and we're doing it right now

 $00:03:32.491 \longrightarrow 00:03:34.880$ in Lebanon and also in northwest Syria.

NOTE Confidence: 0.945813437142857

 $00{:}03{:}34.880 \dashrightarrow 00{:}03{:}37.550$ And finally I've had a long term

NOTE Confidence: 0.945813437142857

 $00:03:37.550 \longrightarrow 00:03:40.040$ interest in ethics of conducting

NOTE Confidence: 0.945813437142857

 $00:03:40.040 \longrightarrow 00:03:42.032$ research with vulnerable population.

NOTE Confidence: 0.945813437142857

 $00:03:42.040 \longrightarrow 00:03:43.120$ And as you can imagine,

NOTE Confidence: 0.945813437142857

00:03:43.120 --> 00:03:44.820 if you're doing research,

NOTE Confidence: 0.945813437142857

00:03:44.820 --> 00:03:47.080 especially non sensitive topics like

NOTE Confidence: 0.945813437142857

 $00:03:47.080 \longrightarrow 00:03:49.880$ substance use among forced migrants,

NOTE Confidence: 0.945813437142857

 $00{:}03{:}49.880 \dashrightarrow 00{:}03{:}52.040$ we want to make sure that the research

NOTE Confidence: 0.945813437142857

 $00:03:52.040 \longrightarrow 00:03:53.877$ we're doing is not harmful to them,

NOTE Confidence: 0.945813437142857

 $00:03:53.880 \longrightarrow 00:03:55.760$ that actually is helps them.

NOTE Confidence: 0.945813437142857

 $00:03:55.760 \longrightarrow 00:03:58.620$ And so we really need to be mindful of the

NOTE Confidence: 0.945813437142857

 $00:03:58.688 \longrightarrow 00:04:01.474$ ethical aspects of this kind of research.

NOTE Confidence: 0.945813437142857

 $00{:}04{:}01.480 \dashrightarrow 00{:}04{:}04.088$ So these are some examples of health of

NOTE Confidence: 0.945813437142857

 $00:04:04.088 \longrightarrow 00:04:06.079$ populations in humanitarian setting.

 $00:04:06.080 \longrightarrow 00:04:09.716$ The second project for our conflict

NOTE Confidence: 0.945813437142857

 $00{:}04{:}09.720 \dashrightarrow 00{:}04{:}14.320$ for our Humanitarian Research Lab is

NOTE Confidence: 0.945813437142857

00:04:14.320 --> 00:04:16.760 collaboration with the State Department,

NOTE Confidence: 0.945813437142857

 $00:04:16.760 \longrightarrow 00:04:18.980$ which launched a Conflict

NOTE Confidence: 0.945813437142857

00:04:18.980 --> 00:04:21.628 Observatory project in May 2022,

NOTE Confidence: 0.945813437142857

 $00:04:21.628 \longrightarrow 00:04:23.768$ a few months after the

NOTE Confidence: 0.945813437142857

 $00:04:23.768 \longrightarrow 00:04:25.480$ war started in Ukraine.

NOTE Confidence: 0.945813437142857

00:04:25.480 --> 00:04:27.550 And basically what the State Department

NOTE Confidence: 0.945813437142857

 $00{:}04{:}27.550 \dashrightarrow 00{:}04{:}30.268$ is asking us to do is to capture

NOTE Confidence: 0.945813437142857

 $00:04:30.268 \longrightarrow 00:04:32.182$ and analyze evidence of war crimes

NOTE Confidence: 0.945813437142857

 $00{:}04{:}32.254 \dashrightarrow 00{:}04{:}34.546$ and other atrocities that are being

NOTE Confidence: 0.945813437142857

 $00:04:34.546 \longrightarrow 00:04:36.425$ perpetrated by Russia and Ukraine.

NOTE Confidence: 0.945813437142857

 $00:04:36.425 \longrightarrow 00:04:39.185$ So the way this project is being done

NOTE Confidence: 0.945813437142857

 $00{:}04{:}39.185 \dashrightarrow 00{:}04{:}41.720$ is by analyzing open source data,

NOTE Confidence: 0.945813437142857

 $00:04:41.720 \longrightarrow 00:04:43.920$ including social media and other

NOTE Confidence: 0.945813437142857

 $00{:}04{:}43.920 \dashrightarrow 00{:}04{:}46.628$ open source information as well as

00:04:46.628 --> 00:04:49.616 satellite imagery data to be able to

NOTE Confidence: 0.945813437142857

 $00{:}04{:}49.616 \dashrightarrow 00{:}04{:}52.180$ document these attacks on hospitals

NOTE Confidence: 0.945813437142857

 $00:04:52.180 \longrightarrow 00:04:54.320$ and other civilian facilities.

NOTE Confidence: 0.945813437142857

 $00:04:54.320 \longrightarrow 00:04:56.497$ So this is a project we've been

NOTE Confidence: 0.945813437142857

 $00:04:56.497 \longrightarrow 00:04:58.068$ involved with since May 2022.

NOTE Confidence: 0.945813437142857

00:04:58.068 --> 00:05:01.390 Then in April of this year, as you know,

NOTE Confidence: 0.945813437142857

 $00:05:01.390 \longrightarrow 00:05:03.040$ the conflict started in Sudan.

NOTE Confidence: 0.945813437142857

 $00{:}05{:}03.040 \dashrightarrow 00{:}05{:}04.970$ So State Department wanted us

NOTE Confidence: 0.945813437142857

 $00:05:04.970 \longrightarrow 00:05:07.400$ to continue that work in Sudan.

NOTE Confidence: 0.945813437142857

 $00:05:07.400 \longrightarrow 00:05:09.302$ These are examples of the reports

NOTE Confidence: 0.945813437142857

 $00{:}05{:}09.302 \dashrightarrow 00{:}05{:}11.400$ that our lab are putting out,

NOTE Confidence: 0.945813437142857

 $00:05:11.400 \longrightarrow 00:05:13.780$ reports on attacks on hospital

NOTE Confidence: 0.945813437142857

 $00{:}05{:}13.780 \dashrightarrow 00{:}05{:}15.684$ and other healthcare facilities

NOTE Confidence: 0.945813437142857

00:05:15.684 --> 00:05:19.360 and by Russian forces in Ukraine,

NOTE Confidence: 0.945813437142857

00:05:19.360 --> 00:05:22.000 looking at attacks and damage

00:05:22.000 --> 00:05:24.640 to crop storage in Ukraine,

NOTE Confidence: 0.945813437142857

 $00{:}05{:}24.640 \dashrightarrow 00{:}05{:}28.717$ mass graves in Ukraine and now also in Sudan.

NOTE Confidence: 0.945813437142857

 $00:05:28.720 \longrightarrow 00:05:30.605$ I've highlighted these two reports

NOTE Confidence: 0.945813437142857

00:05:30.605 --> 00:05:32.490 because these two reports have

NOTE Confidence: 0.945813437142857

 $00:05:32.551 \longrightarrow 00:05:34.291$ gotten far more attention than

NOTE Confidence: 0.945813437142857

00:05:34.291 --> 00:05:36.788 other reports we're putting out.

NOTE Confidence: 0.945813437142857

 $00:05:36.788 \longrightarrow 00:05:40.644$ This particular one is on forced deportation

NOTE Confidence: 0.945813437142857

 $00{:}05{:}40.644 \dashrightarrow 00{:}05{:}43.554$ of Ukrainian children by Russia.

NOTE Confidence: 0.945813437142857

00:05:43.560 --> 00:05:45.000 And as you may have heard,

NOTE Confidence: 0.945813437142857

 $00:05:45.000 \longrightarrow 00:05:47.760$ the International Criminal Court

NOTE Confidence: 0.945813437142857

 $00{:}05{:}47.760 \dashrightarrow 00{:}05{:}51.345$ referenced this report and indicted

NOTE Confidence: 0.945813437142857

 $00:05:51.345 \longrightarrow 00:05:54.400$ Putin for so-called war crimes.

NOTE Confidence: 0.945813437142857

 $00:05:54.400 \longrightarrow 00:05:57.135$ And this report on Sudan has also

NOTE Confidence: 0.945813437142857

00:05:57.135 --> 00:05:59.630 been used by State Department as part

NOTE Confidence: 0.945813437142857

 $00:05:59.630 \longrightarrow 00:06:01.560$ of the negotiation that's happening,

NOTE Confidence: 0.945813437142857

 $00:06:01.560 \longrightarrow 00:06:05.118$ peace negotiation that's happening in Sudan.

 $00{:}06{:}05.120 \dashrightarrow 00{:}06{:}07.157$ So those are sort of the broad

NOTE Confidence: 0.945813437142857

00:06:07.160 --> 00:06:08.480 aspects of my lab.