



CNTINSTRUMENTS, LLC

Shosse Revolutsii St., 69 Lit. I
195279, St.Petersburg, Russia

www.cnt-mp.com
info@cnt-mp.com

CNT INTERNSHIPS

5' STAGES VIRTUAL TRAINING 7.5 HOURS, 5 DAYS

THEORY AND PRACTICAL COURSE OF 3D-TECHNOLOGY APPLICATION FOR MINERAL RESEARCH
(ELECTRIC PULSE DISAGGREGATION, HYDROSEPARATION, WET-SIEVING, HAND-PICKING OF MINERAL GRAINS, SAMPLE PREPARATION FOR ANALYSIS)

THE FOLLOWING CERTIFICATES, PROVIDED BY CNT INSTRUMENTS LLS (RUSSIA) CONFIRM THAT ALL INTERNS MENTIONED IN THE TABLE BELOW HAVE COMPLETED SUCCESSFULLY OUR VIRTUAL INTERNSHIPS' PROGRAM, AND WERE ABLE TO PRODUCE THEIR AUTHENTIC ESSAYS, AND CONFIRM HIGH LEVEL OF EXPERTISE IN THE FIELD OF MINERAL PROCESSING AND SAMPLE PREPARATION BY MEANS OF 3D-TECHNOLOGY INVOLVING ELECTRIC PULSE DISAGGREGATION (EPD SPARK-2/SPARK-10) AND HYDROSEPARATION (CNT HS-11).

Certificate No.	Intern	ESSAY
1	EVA SPEIS	3D-TECHNOLOGY FOR EXPLORATION MINERALOGY
2	GAJANUN WALUNJ	EFFICIENT MINERAL PROCESSING OF EUDIALYTE
3	HR ARVINTH KUMAR	EPD & HS - GAME CHANGER TO STUDY ACCESSORY MINERALS
4	SATYAJIT NATH	EPD & HS FOR MINERAL PROCESSING AND ADVANCE CHARACTERIZATION OF ORES
5	MANOJ JUVVAGOUNI	3D TECHNOLOGY AND USES OF EPD&HS EQUIPMENT IN MINERAL RESEARCH
6	KAVITHA	3D TECHNOLOGY AND USES OF EPD&HS EQUIPMENT IN MINERAL RESEARCH

7	TEJASVI DEWANGAN	3D TECHNOLOGY AND USES OF EPD&HS EQUIPMENT IN MINERAL RESEARCH
8	SADANA BARUAH	3D TECHNOLOGY AND USES OF EPD&HS EQUIPMENT IN MINERAL RESEARCH
9	MAHADEV SHAM	3D TECHNOLOGY AND USES OF EPD&HS EQUIPMENT IN MINERAL RESEARCH
10	HARSHA VARDHAN	3D TECHNOLOGY AND USES OF EPD&HS EQUIPMENT IN MINERAL RESEARCH
11	MOHAMMED IBRAHIM	3D TECHNOLOGY AND USES OF EPD&HS EQUIPMENT IN MINERAL RESEARCH
12	S. AKASH	3D TECHNOLOGY AND USES OF EPD&HS EQUIPMENT IN MINERAL RESEARCH
13	S. PASUPATHEESWARAN	3D TECHNOLOGY AND USES OF EPD&HS EQUIPMENT IN MINERAL RESEARCH
14	V. SHALENI	"EPD & HS" SUMMARY FROM THE VIEW OF A MINERAL LOVER
15	HARSHL HARAMKAR	3D TECHNOLOGY AND USES OF EPD&HS EQUIPMENT IN MINERAL RESEARCH
16	SATYAJIT NATH	3D TECHNOLOGY AND USES OF EPD&HS EQUIPMENT IN MINERAL RESEARCH
17	CHETAN SHARMA	3D TECHNOLOGY AND USES OF EPD&HS EQUIPMENT IN MINERAL RESEARCH
18	SHREYAS REVANNA	3D TECHNOLOGY AND USES OF EPD&HS EQUIPMENT IN MINERAL RESEARCH
19	S. APOORVA	3D TECHNOLOGY AND USES OF EPD&HS EQUIPMENT IN MINERAL RESEARCH
20	SHIVAM KUMAR	3D TECHNOLOGY AND USES OF EPD&HS EQUIPMENT IN MINERAL RESEARCH
21	RAHUL SINGH	3D TECHNOLOGY AND USES OF EPD&HS EQUIPMENT IN MINERAL RESEARCH
22	URJA ZAVERI	APPLICATION OF 3D TECHNOLOGY FOR THE DISCOVERY OF NEW PGM
23	SONIYA TYAGI	3D TECHNOLOGY AND USES OF EPD&HS EQUIPMENT IN MINERAL RESEARCH
24	SHILPA SWETA JENA	APPLICATION OF 3D TECHNOLOGY: DISAGGREGATION OF CHROMITE SAMPLE
25	DALLYN RODRIGUES	EXTRACTION OF SULPHIDE GRAINS USING 3D TECHNOLOGY
26	KIRAN JODHAN SONWANI	APPLICATION OF 3D TECHNOLOGY
27	DHRUVA DIGHE	A STUDY ON EPD (ELECTRIC PULSE DISAGGREGATION)
28	SAURAJIT SAHA	THE USE OF 3D TECHNOLOGY OF MINERAL PROCESSING AND SAMPLE PREP
29	MOHAMMED DHANISH. K	USES OF EPD FOR DIAMOND AND GEMSTONE PROCESSING
30	VAIBHAV SINGH	EPD FOR LIBERATING CHROMIUM BERYL AND CHROMIUM DIOPSIDE
31	TRAVYA VAISHNAVI	LIBERATION OF DIAMONDS FROM SOURCE ROCKS BY USING EPD AND HS
32	JHANVI NETANRAO	APPLICATION OF 3D TECHNOLOGY: WHAT IS EPD AND SPARK-2
33	VAISHNAVI BABU	3D TECHNOLOGY AND USES OF EPD&HS EQUIPMENT IN MINERAL RESEARCH
34	SURABHI S GOWDA	3D TECHNOLOGY AND USES OF EPD&HS EQUIPMENT IN MINERAL RESEARCH
35	TIANA NORONHA	OVERVIEW ON THE METHODS OF EPD AND HS

SPECIAL ACKNOWLEDGEMENTS TO [MS EVA SPEIS](#), [MS URJA ZAVERI](#), [MS SHALENI VAITILINGAM](#), [MS SONIYA TYAGI](#), [MR GAJANAN WALUNJ](#), [MR HR ARVINTH KUMAR](#), [MR SATYAJIT NATH](#) AND SEVERAL OTHER INTERNS WHOES AUTHENTIC ESSAYS HAVE BEEN VERY HIGHLY APPRECIATED BY OUR COMPANY. THEIR ESSAYS WILL BE PUBLISHED ON TEIR LINKEDIN PAGES AND SOME WILL BE MODIFIED FOR ABSTRACTS AND STUDENT PRESENTATIONS AT VARIOUS CONFERENCES. BESIDES, WE WILL PUBLISH ONE RESEARCH PAPER WITH [MS URJA ZAVERI](#) ON HER FIRST IN THE WORLD [COMPARATIVE STUDY OF EMERALDS RECOVERY BY ELECTRIC PULSE DISAGGREGATION VS MANUAL APPROACH](#) in the peer-reviewed well respected journal for gemmologists.



Vladimir N. Rudashevsky, PhD
CEO, CNT Instruments, LLC
+7 9818825507
vlad.rudashevsky@gmail.com