

Title of Thesis : Analysis of Students' Higher Order Thinking and Critical Thinking Skills on Plant Tissue Topic in Grade XI Science SMAN 2 Kisaran Academic Year 2019/2020

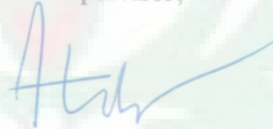
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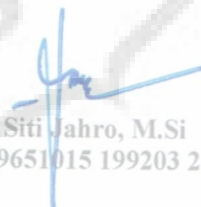
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## BIBLIOGRAPHY

Elisa Lumbantungkup was born in Tangerang, Banten on November 20<sup>th</sup> 1996, the first daughter of Hulman Lumbantungkup and Rindu Anni Lumban Gaol. In 2002, Elisa started her first educational experience in SDN 173686 Nainggolan and graduated in 2008. In the same year, she continued her study in SMPN 1 Nainggolan and graduated in 2011. After finishing her 3-year study, she continued her study to SMA Negeri 1 Balige and graduated in 2014. She started her study at Bilingual Mathematics Education Program, Mathematics Department, Faculty of Mathematic and Natural Sciences, State University of Medan in 2014. Then in 2015, she was registered again in Bilingual Biology Education Program, Biology Department, Faculty of Mathematic and Natural Sciences, State University of Medan. She attended Speech Competition in Faculty of Mathematic and Natural Science in Universitas Negeri Medan in 2017 and got the first rank. She attended Pekan Ilmiah Mahasiswa Universitas Negeri Medan (PIM Unimed) 2017 in Grand Inna Hotel, Medan, Indonesia, and was awarded with Silver Medal in recognition of achievement (PKM Penerapan Teknologi - Meningkatkan Produktivitas Hasil Laut Pantai Cermin Kanan Melalui Transplantasi Karang Guna Meningkatkan Populasi Terumbu Karang). She also attended World Young Inventors Exhibition(WYIE), 2018 Asian Young Inventors in Kuala Lumpur, Malaysia, and was awarded with both Gold Medal and Best Invention Award in recognition of achievement (Balycan – Balakka Jelly Candy). Elisa also joined some organisations during study in the university, the first is UK.KMK St. Martinus UNIMED, IKBKB (Ikatan Keluarga Besar Mahasiwa Kristen Biologi) and the last called Biota Sumut (Biologi Pencinta Alam Sumatera Utara), she became the general secretary in 2017/2018 period in Biota Sumut. Besides, she became one of laboratory assistant of Experiment Lower Plant Taxonomy in 2017.