

# DAVIDE MARCHESE

Northern Ontario School of Medicine, MS4

August 2022

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## EDUCATION

September 2020 – Present	<b>Undergraduate Medical Education, (Year 4)</b> Northern Ontario School of Medicine University, Thunder Bay, ON
September 2018 – October 2020	<b>Master of Science, Condensed Matter Physics</b> Lakehead University, Thunder Bay, ON
2017 – 2018 & 2019 – 2020	<b>Aboriginal Canadian Relations: Post-Graduate Certificate</b> Confederation College, Thunder Bay, ON
September 2017 – April 2018	<b>Concurrent Disorders: Post-Graduate Certificate</b> Confederation College, Thunder Bay, ON
September 2013 – April 2017	<b>Honours Bachelor of Science, Physics</b> Lakehead University, Thunder Bay, ON President's List Scholar (All Years)

## NOTABLE MEDICAL SCHOOL EXPERIENCES

July 2022 – Present	<b>President, Treasurer &amp; Secretary - Pathology Interest Group</b>
September 2022 – April 2023	<b>Peer to Peer Teaching Sessions – Anatomical Teaching Group</b> Session Leader: Intro Cell & Epithelium, Hematopathology, Normal & Neoplastic Integumentary
September 2022 – Present	<b>Year 3 Representative – Evidence Based Medicine Interest Group</b>
August 2022 – May 2023	<b>Year 3 Representative – PoCUS Interest Group</b>
July 2022	<b>Interventional Radiology – Educational Experience</b> 1 week, Year 2 – Thunder Bay Regional Health Sciences Centre
July 2022	<b>Anatomical Pathology – Educational Experience</b> 1 week, Year 2 – Thunder Bay Regional Health Sciences Centre
July 2022	<b>General Surgery Elective</b> 2 weeks, Year 2 – Thunder Bay Regional Health Sciences Centre

July 2022	<b>Year 2 Representative – Pathology Interest Group</b>
June 2022	<b>Orthopaedic Surgery Elective – UGY2</b> 2 weeks, Year 2 – Thunder Bay Regional Health Sciences Centre

## RESEARCH EXPERIENCE

April 2022 – August 2022	<b>Research Assistant</b> – Data Management – An Adverse Event following Hip Fracture Case Control Study Thunder Bay Regional Health Research Institute
September 2018 – September 2020	<b>Master’s Thesis as above</b>
May 2016 – August 2016	<b>Condensed Matter Research Assistant</b> under Dr. M. Gallagher <b>Lakehead University</b> First party manipulation of samples, scanning tunneling microscope and other vacuum equipment
May 2015 – August 2015	<b>Condensed Matter Research Assistant</b> under Dr. M. Gallagher <b>Lakehead University</b> Design and construction of methods to prepare and maintain a component of the scanning tunneling microscope Design of computer programs to assist in data acquisition

## AWARDS AND HONOURS

April 2021	<b>Ministry of Heritage, Sport, Tourism and Culture Industries Youth Volunteer Services Award to TBRHSC</b> Awarded to a youth on the basis of time and service
July 2019	<b>Volunteer Association to TBRHSC Student Award</b> Awarded on the basis of a positive attitude everyday, is courteous, and has excellent attendance
May 2018 – May 2019	<b>NSERC: Canada Graduate Scholarship – Masters</b> Awarded on the merit of the proposed research project, academic excellence & past contributions to research
September 2013 – April 2017	<b>Dean’s Scholar Award for the Faculty of Science and Environmental Studies</b> Highest average within the physics program
September 2013 – April 2017	<b>President’s List</b> A yearly distinction for students with an overall average above 90%
2016	<b>Dr. S Penny Petrone Career in Medicine Scholarship</b> Awarded on scholastic achievement and desire to pursue medicine

May 2016 – August 2016	<b>Undergraduate Student Research Award</b> Presented to undergraduate students based on academic standing and year level
May 2015 – August 2015	<b>Undergraduate Student Research Award</b> Presented to undergraduate students based on academic standing and year level
2013	<b>Lakehead University Entrance Scholarship</b> Awarded automatically to students with a 12 <sup>th</sup> grade average above 95%
2013	<b>Governor General Award – Highschool</b> Awarded to the graduating individual with the highest institutional average among all graduates
2013	<b>Toronto Dominion Bank Scholarship</b> Selected upon exceptional academic achievement for students pursuing science in university
2013	<b>Gr.12 Mathematics Unit Award</b> Awarded to the St. Patrick Highschool student with the highest average among all disciplines of Gr.12 mathematics
2012	<b>Second Highest Average Gr.11</b> Awarded to the Gr.11 St. Patrick Highschool student with the second highest average
2012	<b>Gr.11 Physics Award</b> Awarded to the St. Patrick Highschool student with the highest grade in Gr.11 physics
2012	<b>Gr.11 Religion Award</b> Awarded to the St. Patrick Highschool student with the highest grade in Gr.11 religion
2011	<b>Gr.10 Highest Average</b> Awarded to the Gr.10 St. Patrick Highschool student with the highest average
2011	<b>Gr.10 Automotive Award</b> Awarded to the St. Patrick Highschool student with the highest grade in Gr.10 ‘transportation’
2011	<b>Gr.10 Civics And Careers Award</b>

Awarded to the St. Patrick Highschool student with the highest grade in Gr.10 civics

2011

**Gr.10 Religion Award**

Awarded to the St. Patrick Highschool student with the highest grade in Gr.10 religion

2011

**Gr.10 Math Award**

Awarded to the St. Patrick Highschool student with the highest grade in Gr.10 mathematics

**REFERENCES**

1. **Removed for Privacy**