

Juan José Sánchez Medina

Updated on September 1st, 2024

Personal	Phone: Contact First via Mail Email: iCloud Mail	
Education	Pontificia Universidad Católica de Chile	Santiago, Chile
	Bachelor in Astronomy	2024 -
	Colegio Andino de Tunja	Tunja, Boyacá
	High School Degree	2023
	Universidad Antonio Nariño	Bogotá D.C.
Honors and Awards	International Olympiads on Astronomy and Astrophysics Training Camp.	
	June, 2023 – October, 2023	
	International Olympiads on Astronomy and Astrophysics Training Camp.	
	May, 2024 – August, 2024	
	Courses	
Honors and Awards	<ul style="list-style-type: none">• <u>Robotics</u>: [CUN, 2020] Robot Creation: Ingenio 2020.• <u>Physics</u>: [CERN-Solvay, 2023] Nuclear Research introductory Education Programme.	
	Honorable Mention (HM) at the XVII International Olympiad on Astronomy and Astrophysics (IOAA)	
	2024	
	Bronze Medallist at the XV Latin America Olympiad on Astronomy and Astrophysics (OLAA)	
	2023	
	Second Place at the Colombian Astronomy Olympiads (Olimpiadas Colombianas - Universidad Antonio Nariño)	
	2023	
	10th and 11th Grade 2021 Math Olympiads Third Place (Universidad Pedagógica y Tecnológica de Colombia)	
	2023	
	Participation at the XVI International Olympiad on Astronomy and Astrophysics (IOAA)	
2023		
Honors and Awards	8th and 9th Grade 2021 Math Olympiads winner (Universidad Pedagógica y Tecnológica de Colombia)	
	2021	
Honors and Awards	7th Higashikawa Youth Fest World's Choice Award Winners (Higashikawa Town)	
	2021	

	Virtual Robotics Championship winner: Copa Robi 2020 (Dagabot)	2020
Publications	Comparison between different methods to determine the distance to LMC Juan José Sánchez Medina <i>Monography - Colegio Andino de Tunja, 2023</i>	
Talks	Messier Objects and Astronophotography Presented at the National Astronomy Meeting (RAC) 2023.	November, 2023
Skills	Software Python LaTeX Markdown Wiki.js Languages Spanish (Native) English (B2)	
Interests	Astronomy, astrophysics, physics, mathematics, coding, photography, music.	