Decree Number: 2024-2464

Date: April 30, 2024

ID Number: 20.155.633 - 3



## UNIVERSIDAD DE CONCEPCION

## CHILE

I hereby certify that by Decree U. de C. N° 2024-2464, of the Rector, dated January 23, 2024, the Academic Degree of

## **MASTER IN ASTRONOMY**

(MAGÍSTER EN ASTRONOMÍA)

was awarded to

## JOAQUÍN NICOLÁS HERNÁNDEZ YÉVENES

Thesis: "WISE2MBH: A scaling-based algorithm for probing supermassive black hole masses through WISE photometry".

Concepción, April 30, 2024



Validate certificate
https://certificados.udec.cl
Validation code
2426919446 - TCIMB

MARCELO TRONCOSO ROMERO

Secretary General