



CERTIFICATE

We certify that **LUIZA LOBER** participated in the **Conference on Complex Systems 2023** held from 16/10/2023 to 20/10/2023 in Salvador, Bahia, Brazil, with a total duration of **40** hours.

A handwritten signature in black ink, consisting of a large, stylized 'M' and 'S'.

Marcelo A. Moret S. Gonçalves
President of CCS2023

