



CERTIFICATE

We certify that Igor Frederico de Oliveira Ramos participated in the course **"Plant Basic Metabolomics"** given by **Professor Dr. Young Hae Choi** (Natural Products Laboratory, Institute of Biology, Leiden University, Leiden, Netherlands), held by the Graduate Program in Chemistry at UFSCar, in partnership with the Natural Products Division of the Brazilian Chemical Society, from **October 16th to 20th, 2023**, with a workload of **16 (sixteen)** hours.



Vanessa Gisele Pasqualotto Severino

Profa. Dra. Vanessa G. Pasqualotto Severino

Diretora da Divisão de Produtos Naturais
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