



JAGIELLONIAN UNIVERSITY
IN KRAKÓW

FACULTY OF PHYSICS, ASTRONOMY AND APPLIED COMPUTER SCIENCE

This is to certify that

Dorian Przetakiewicz

has successfully completed the

Quantitative Modelling in Finance

education course prepared in collaboration with experts from **HSBC**


The course included 90 hours of lectures & 90 hours of problem solving classes *

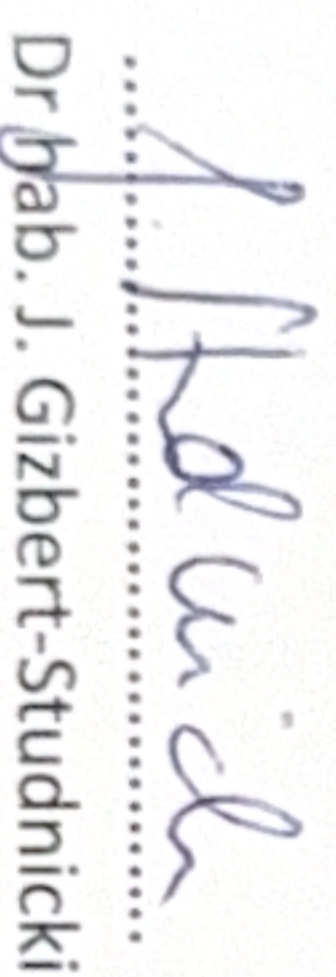
Financial Instruments and Pricing
Risk Management
Numerical Methods in Financial Physics

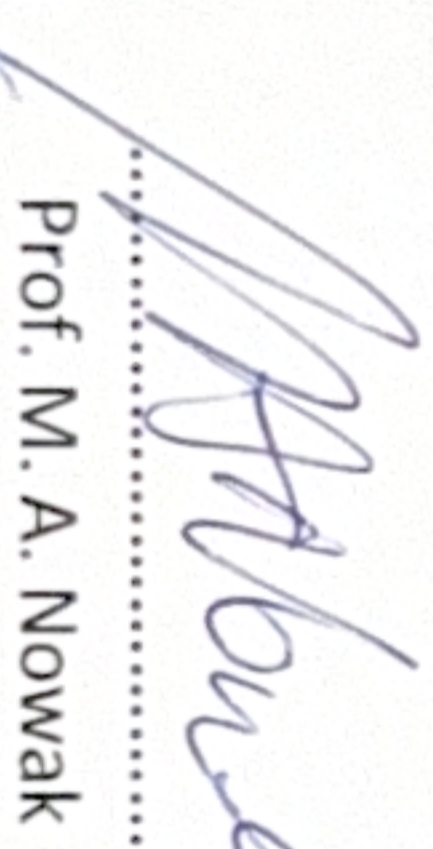
Certificate No: 6/2026

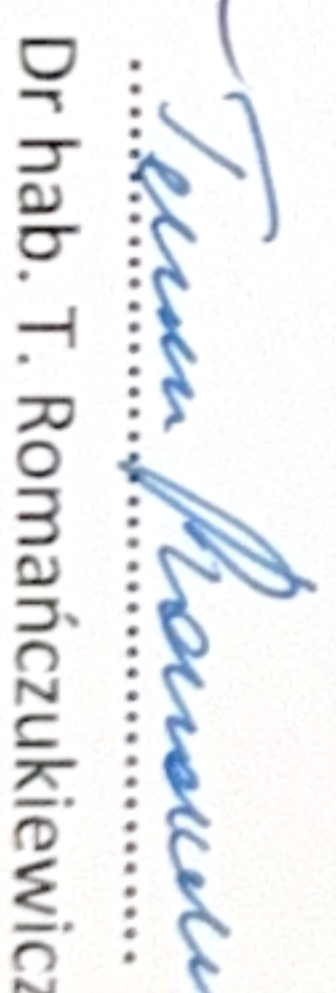
Dated: 26th June 2026


Faculty Representative:


Prof. Z. Postawa
(Dean of the Faculty)


Dr hab. J. Gizbert-Studnicki


Prof. M. A. Nowak


Dr hab. T. Romańczukiewicz


Dr M. Trzetrzelewski
(Head of TRA - Poland - HSBC)

HSBC Representative:



HSBC

HSBC Service Delivery (Polska) Sp. z o.o. is a part of HSBC Holdings plc, the parent company of the HSBC Group, headquartered in London

* Details of the programme available on cs.if.uj.edu.pl/finance