



Iranian Research Organization
for Science and Technology



Iranian Society of
Microbiology (ISM)

ISC
Islamic World Science Citation Center

0223-34592

**24th IRAN'S INTERNATIONAL
CONGRESS OF MICROBIOLOGY**

18-20 SEPTEMBER 2023

ESCMID
MANAGING INFECTIONS
PROMOTING SCIENCE

CERTIFICATE OF PRESENTATION

This is to certify that

Hesam Zendehtdel Moghadam

presented a paper titled:

Bioinformatics and clinical study of miR-200 family members on E3 ubiquitin genes and KRAS in PI3K/AKT and MAPK/WNT signaling pathways in breast adenocarcinoma

Hesam Zendehtdel Moghadam, Iman Ghasemzadeh, Azam Gholami Shahrebabak, Maryam Gholami Shahrebabak, Shiva Ahmadishoar, Asma Sanjari, Roghayeh Gholizadeh Doran Mahalleh

as a **Poster** at the 24th Iran's International Congress of Microbiology, which was organized by the Iranian Research Organization for Science and Technology (IROST) and the Iranian Society of Microbiology (ISM), from September 18th to 20th, 2023.



Prof. Fereshteh Shahcheraghi
Scientific Secretary of Congress

Dr. Maliheh Safavi
Executive Secretary of Congress

Prof. Mehrdad Azin
Scientific Secretary of Congress