



22nd Iranian Chemistry Congress

Iranian Research Organization for Science and Technology (IROST)



03231-97589

13-15 May 2024

CERTIFICATE OF PRESENTATION

This is to certify that

Maryam Hariri, Abdolhamid Bamoniri

presented a paper titled:

Design, preparation and identification of SnCl₄ catalyst stabilized on nano-kaolin for the synthesis of spirooxindoles under different conditions

at the 22nd Iranian Chemistry Congress, which was organized by
the Iranian Research Organization for Science and Technology (IROST) from May 13th to 15th, 2024.



A handwritten signature in black ink, appearing to be 'F. Mohannazadeh'.

Dr. Farajollah Mohannazadeh
Secretary of Conference

A handwritten signature in black ink, appearing to be 'E. Kashi'.

Dr. Eslam Kashi
Executive Secretary of Conference