Preface

This proceeding contains the selected papers presented at the 14th International Conference on **"Sustainable Green Construction and Nano-Technology, NTC-2023"** which was held in Sharm El-Sheikh, Egypt, on March 03-07, 2023, and was organized by the Housing and Building National Research Center (HBRC) jointly with the Egyptian Russian University (ERU) and Kalashnikov Izhevsk State Technical University (ISTU).

NTC 2023 was organized to discuss and highlight the application of recent research results in the field of green sustainable constriction and nano-technology applications to provide an opportunity to scientists and industry experts to exchange ideas and experience.

The conference represented different countries - Egypt, Russia, Saudi Arabia, and Oman.

We express our deepest gratitude to all members of the scientific committee, invited speakers, sponsors, participants and the NTC2023 organizing committee.

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With kind regards:

Prof. Sayed Shebl, Chairman Prof. Magdy Helal, Chairman Ass. Prof. Hamada Shoukry, Editor

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