



International Academy of Engineering  
Russian Academy of Engineering



**Международная инженерная академия  
Российская инженерная академия**

**Международная научно-практическая конференция,  
посвященная 30-летию Инженерной академии СССР,  
Международной и Российской инженерных академий**

*Сборник статей международной конференции*

## **«Перспективные задачи инженерной науки»**

*Collected Papers of the International Conference*

## **“Long-term Tasks of the Engineering Science”**

**Москва  
2022**

Collected papers of the International Scientific and Practical Conference on May 13, 2021 - "Long-term Tasks of the Engineering Science", dedicated to the 30th anniversary of the USSR Academy of Engineering, International Engineering Academy, Russian Academy of Engineering were published in March, 2022.

The Collection contains articles by the presidents of engineering academies of Azerbaijan, Armenia, Georgia, Kazakhstan, Kyrgyzstan, Russia, Tajikistan, Uzbekistan, heads and specialists of chapters and representative offices of the IAE in Belarus, Slovenia and Taiwan, as well as members of the International Academy of Engineering.

At the conference the Honorary President of the IAE Samuel Yen-Liang Ying delivered a speech titled "New Trends in the Technological Development of Taiwan's Construction Industry", then Dr. Jenn-Chuan Chern, president of the Taiwan Chapter of the IAE (TCIAE) gave a talk on "Tang Prize, 2020 Laureates and COVID-19 Reflection." Articles of Taiwanese specialists are also included in the Collection, including "Microalgal Energy: Challenges and Perspectives" co-authored by prof. Duu-Jong Lee, Jo-Shu Chang, and "Advancement of Earthquake Mitigation in Taiwan" co-authored by prof. Shyh-Jiann Hwang, Kuo-Chun Chang and Keh-Chyuan Tsai.

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Samuel Yen-Liang Ying, "New Trends in the Technological Development of Taiwan's Construction Industry" [English version](#) [Russian version](#)

Written by Administrator

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Duu-Jong Lee, Jo-Shu Chang, "Microalgal Energy: Challenges and Perspectives" [English version](#) [Russian version](#)

Shyh-Jiann Hwang, Kuo-Chun Chang and Keh-Chyuan Tsai, "Advancement of Earthquake Mitigation in Taiwan" [English version](#) [Russian version](#)