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## **Chair Professor. Jien-Wei Yeh**

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Professor Jien-Wei Yeh got PhD at Department of Materials Science and Engineering, National Tsing Hua University in 1986. He is the Chair Professor of Department of Materials Science and Engineering, National Tsing Hua University, and the Director of High Entropy Materials Center, National Tsing Hua University. He is the Chair of International High-Entropy Materials Consortium.

He has the expertise in the field of high-entropy alloys and materials, aluminum alloys, magnesium alloys and metal-matrix composites, coating technology, manufacturing technology.

He has rewritten the history of materials development. In these 27 years, he has invented, named, defined and theorized High-Entropy Materials. He creates the new life for the Periodic Table of Elements from which limitless material's compositions could be provided for research, development and applications. He has published more than 280 papers. According to Scopus statistics, as of October 1, 2023, his total number of citations is 41,781 and H-index is 85. The highest number of citations for a single paper (high-entropy concept paper) is 8,483 times. In 2022, Professor Yeh's world ranking of scientific influence in the field of materials is No. 2 from the list of World's Top 2% Scientists published by Stanford University and Elsevier in 2023, basing on the analysis of 2022 Scopus paper citation. He is also the first to implement high-entropy materials technology into industry and make significant contributions. He is known as "Father of High-Entropy Alloys".