

第7回CIRP JAPAN WEB講演会

●日時 :2026年6月22日(月) 17時30分-18時35分

●開催方法 :ZOOM(WEB講演会)

●スケジュール

17:30 - 17:35 一般社団法人 CIRP JAPAN 代表理事挨拶

17:35 - 18:30 Professor Emeritus A. Erman Tekkaya
(Technische Universität Dortmund)

講演題目 Damage is not failure: How damage evolution can be controlled
in forming processes

18:30 - 18:35 閉会の言葉 連絡・情報交換等

Biography of A. Erman Tekkaya

Dr. A. Erman Tekkaya is professor (emeritus) at the Institute for Metal Forming and Lightweight Components (IUL) at the TU Dortmund University in Dortmund/ Germany. His research interests cover fundamentals and technology of novel metal forming processes as well as material characterization for modelling the material behavior during plastic deformations. Dr. Tekkaya received the International Prize for Research & Development in Precision Forging of the Japan Society for Technology of Plasticity 2014, the SME Gold Medal in 2022 and the ASME Kornel. F. Ehmann Manufacturing Medal in 2025. Dr. Tekkaya is a fellow of the International Academy for Production Engineering (CIRP) and member of the German Association of Metal Forming (AGU). He is Editor-in-Chief of Advances in Industrial and Manufacturing Engineering (AIME) and was the Chair of the Editorial Committee of the CIRP Annals and the former Editor-in-Chief of the Journal of Materials Processing Technology (JMPT). Dr. Tekkaya is adjunct professor at the Ohio State University and honorary professor of the Xi'an Jiao Tong University. He published over 260 peer-reviewed papers, several books and has over 30 patents granted or filed.

