

# Web3D 2020 Standards Special Session

Co-Chair: Byoung Nam Lee

ETRI, ISO/IEC JTC 1 WG 12 Convener

# Objective and Background

- The Objective of Standards Special Session at Web3D Conference 2020 is to assess the possible contributions to the global markets enabled by 3D Printing and Scanning through the joint efforts from Web3D Consortium and JTC 1

# Preliminary Agenda Items

- The Standards Special Session will be an arena to discuss the many issues of standardization (but not limited to) between Web3D Consortium and JTC 1 in the aspect of 3D Printing and Scanning :
  - Semantic 3D
  - 3D digital twinning
  - Intelligent 3D
  - VR AR for education and training
  - 3D smart city
  - 3D big data visualization
  - 3D integration in the real world
  - 3D digital heritage
  - 3D virtual human modeling and animation
  - 3D health information systems
  - 3D programming interfaces for virtual environments.

# Future Plan

- Co-Chair from JTC 1 : Byoung Nam Lee  
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- Co-Chair from Web3D : TBD
- Date : TBD
- Venue : TBD
- Call for Contribution will be circulated three month prior to the Standards Special Session