



# CALL FOR PAPERS

**ICS DM 2020**  
**Mar 05-06, 2020**  
**Rome, Italy**

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICS DM 2020 : International Conference on Sustainable Design and Manufacturing is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Sustainable Design and Manufacturing. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Haptic Modeling  
Design Theory and Methodology  
Computer-Aided Design  
Geometric Modeling  
Internet-Based Product Development  
Intelligent and Knowledge-Based Systems  
Virtual Engineering and Virtual Manufacturing  
Concurrent Engineering  
CIMS, FMS and Robotics  
Layered Manufacturing  
High Efficiency Machining  
Smart Maintenance Systems  
Design for Disassembly and Recycling

Disassembly Techniques  
Sustainable/Cleaner Manufacturing  
End-of-life Strategies  
Life Cycle Assessment (LCA)  
Life Cycle Costing (LCC)  
Computer-aided Product Life-cycle Management Tools  
Computer-aided Sustainable Design  
Design for Sustainability  
Reuse, Remanufacture and Recycling Techniques  
Quantitative Sustainability Assessment  
Energy Saving Product Development and Manufacturing Processes  
Closed Loop Design and Closed Loop Economy  
Reverse Logistics and Product Recovery