The 1st International Symposium on Advanced Material Modeling and Processing of Steel Sheets

Date: September 10, 2019, 12:50-18:20

Venue: Okayama Convention Center (http://www.mamakari.net/access)

The establishment of trial-and-error-free manufacturing enhanced by forming simulations has been strongly desired in industry. In order to realize this, it is essential to establish material models that are capable of reproducing elasto-plastic deformation behavior of materials with high accuracy, and at the same time, to develop more advanced material testing methods, in particular, for multiaxial stress states. Moreover, it is of great importance to increase knowledge on the mechanics of forming defects, such as fracture, springback, and wrinkling. In this international seminar, we invite researchers who are world-renowned in these research fields to present the latest research results on steel materials, as well as prospects for future research issues.

Registration Fee

◆Member

Regular: JPY10,000 University Staff: JPY5,000

Student: JPY2,000

◆Non-Member

Regular: JPY20,000

University Staff: JPY10,000

Student: JPY5,000

Contact

The Iron and Steel Institute of Japan

Ms. Junko Ryo

e-mail: <u>ryo@isij.or.jp</u> TEL: 03-3669-5932 FAX: 03-3669-5934