

The 111th ISIJ Meeting Programme (April, 1986)*

S Y M P O S I A

-- IRONMAKING --

APRIL 3, 1986 13:00 - 17:00 Chairman: Yasuo OMORI
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- 2 Estimation of cohesive zone shape with temperature distribution on the wall and its use for operation control of blast furnace. Masakata Shimizu, et al. A4
- 3 Phenomena in high temperature region of blast furnace by belly probe and core probe. Toshikatsu Ashimura, et al. A9
- 4 Blast furnace phenomena based on analysis of burden samples. Koichi Kurita, et al. A13
- 5 Reaction and flow characteristics of slag and metal around the raceway region in the blast furnace. Kanji Takeda, et al. A17

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- 8 Analysis of dephtosphorization of molten pig iron containing chromium by Li₂CO₃-CaO-CaF₂-FeO flux in an AOD vessel. Takashi Yamauchi, et al. A29
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- 12 Dephosphorization of molten Fe-Cr-C and Fe-Mn-C alloys by Na₂O-based flux. Kyoji Kunisada, et al. A45
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* Tetsu-to-Hagané, 72(1986), No. 2 contains S1 to S405 preprints in Japanese for Paper Presentations and Tetsu-to-Hagané, 72(1986), No. 4 does S407 to S791 preprints for them.

The preprints of Symposia were published in Tetsu-to-Hagané, 72(1986), No. 2, A1 to A141, in Japanese.

Part of those preprints for Paper Presentations are to be published in Transactions ISIJ, 26(1986), Nos. 7 to 12, in English.

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