

## シンポジウム 「材料研究における現在の課題と展望」

材料工学委員会主催

日時：

8月29日&30日、両日とも 12:50-18:00

会場：

NSホール 総合研究8号館（3階）

N. 59（百周年時計台記念館東隣）

[http://www.kyoto-u.ac.jp/ja/access/campus/yoshida/map6r\\_y/](http://www.kyoto-u.ac.jp/ja/access/campus/yoshida/map6r_y/)

京都大学吉田キャンパス

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シンポジウムは IUMRS-ICAM2017 会議の中の一つのフォーラムとして開催されます。このフォーラムへの参加は無料。なお、発表とパネル討論とも英語で行われます。参加をご希望の方は、以下のサイトに入って登録をお願いいたします。

[https://www3.iumrs-icam2017.org/regist/regist\\_F1.php](https://www3.iumrs-icam2017.org/regist/regist_F1.php)

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Date: August 29 & 30 12:50-18:00

Venue: Yoshida Campus, Kyoto University

Program (1)

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August 29 (Tue.)  
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12:50-13:00      Introductory (STAM luncheon)    H.Hosono

Discussion 1: Innovation and Materials Science: Chair. H.Hosono

13:00-14:20      Presentation by Plenary Speakers (20 min presentation)

                  (13:00-13:20)      K. Hashimoto (NIMS)

                  (13:20-13:40)      K. Kataoka (ICONM)

                  (13:40-14:00)      M. Sagawa (Intermetallic)

(14:00-14:20) C.N.R. Rao(India)

14.20-15:20 Panel discussion:

(14:20-14:40) Short presentation by Panelist (5 min talk)

H. Fukuyama (TUS), Y. Yamamoto (JST),

D. Ginley (NREL, US), R. Martins (U. Nova, Portugal)

(14:40-15:20) Discussion

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15:20-15:40 Coffee break

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Discussion 2: Discipline of Materials Science -Present and Future-: Chair. D.Ginley

15:40-17:00 Presentation by Plenary Speakers (20 min presentation)

(15:40-16:00) H. Hosono (TIT)

(16:00-16:20) M. Kotani (Tohoku U)

(16:20-16:40) Y. Yamamoto (JST)

(16:40-17:00) R. Martins (U.Nova, Portugal)

17.00-18:00 Panel discussion:

(17:00-17:20) Short presentation by Panelist (5 min talk)

K. Hashimoto (NIMS), K. Kataoka (ICONM),

R. Chang (NWU, US), Y. Grin (MPI, Germany)

(17:20-18:00) Discussion

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Program (2)

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August 30 (Wed.)

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12:50-13:00 Introductory (STAM Luncheon) S. Yamaguchi

Discussion 3: Community/Society of Materials Science & Journal: Chair. S. Yamaguchi

13:00-14:20 Presentation by Plenary Speakers (20 min presentation)

(13:00-13:20) M. Tanifuji (NIMS)

(13:20-13:40) H. Fukuyama (TUS)

(13:40-14:00) D. Ginley (NREL, US)

(14:00-14:20) Y. Tanahashi (Clarivate Anal.)

14.20-15:20 Panel discussion:

(14:20-14:40) Short presentation by Panelist (5 min talk)

M. Kotani (Tohoku U), H. Hosono (TIT),

B.V.R. Chowdari (NTU), S. H. Hearne (Sandia, US)

(14:40-15:20) Discussion

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15:20-15:40 Coffee break

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Discussion 4: Education/Curriculum & Presence in Society: Chair. T. Yoshida

15:40-17:00 Presentation by Plenary Speakers (20 min presentation)

(15:40-16:00) Y. Mishima (TIT)

(16:00-16:20) R. Chang (NWU, US)

(16:20-16:40) D-Y. Kim (Postech Korea)

(16:40-17:00) S.J. Hearne (Sandia, US)

17:00-18:00 Panel discussion:

(17:00-17:20) Short presentation by Panelist (5 min talk)

H. Inui (Kyoto U), H. Hosono (TIT),

S. Yamaguchi (U. Tokyo), H. Yoshimori (QS Asia)

(14:40-15:20) Discussion

18:00 Closing remark T. Yoshida

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