

Mini-Workshop on Geometric Function Theory

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(A) 17204010 (Conductor: Hiroshige Shiga, Tokyo Institute of Technology)

(B) 17340039 (Conductor: Toshiyuki Sugawa, Hiroshima University)

Details

Date 10:00 – 18:15, 22 February (Wed), 2006

Venu B707, Faculty of Science, Hiroshima University

Program

10:00 – 10:45 Akira Yamada (Tokyo Gakugei University, Japan)

TBA

11:00 – 12:00 Stephan Ruscheweyh (Würzburg University, Germany)

Universal convex multipliers

13:30 – 14:30 Toshiyuki Sugawa (Hiroshima University, Japan)

Circular width of a plane domain and its applications to univalence criteria for meromorphic functions

14:45 – 15:45 Seong-A Kim (Woosuk University, Korea)

Invariant differential operators and their applications

16:00 – 17:00 Stephan Ruscheweyh (Würzburg University, Germany)

The ‘maximal range’ problem for complex polynomials

17:15 – 18:15 Hiroshi Yanagihara (Yamaguchi University, Japan)

Regions of variability for functions which have bounded derivatives in the unit disk

18:30 – Reception

The above program is tentative and thus subject to change. For more information, visit <http://www.math.sci.hiroshima-u.ac.jp/ca/Hiroshima/hiroshima0602.html>

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