

第4回新潟大学脳研究所共同研究拠点国際シンポジウム

BRI International Conference 2013

RNA WORLD IN BRAIN

Organizer Joint Usage/Research Center for Brain Research

July 27-28, 2013 . Center for Integrated Human Brain Science (6F),
Niigata University

Saturday, July 27

Registration

11:00 Splicing of Alzheimer's disease

Akila Mayeda (ICMS, Fujita Health University, Aichi)

Lunch

13:00 Minor spliceosome involvement in ALS

Tomohiko Ishihara (BRI, Niigata University, Niigata)

13:30 The roles of long noncoding RNA in the architecture of subnuclear structures

Tetsuro Hirose (Biomed Res Inst, AIST, Tokyo)

14:20 Misregulation of RNA splicing in RNA diseases

Naoyuki Kataoka (Kyoto University Graduate School of Medicine, Kyoto)

15:10 Coffee Break and Poster Presentation

16:10 Function of neuronal Elav-like (Hu) proteins in embryonic and adult brain

Hirota James Okano (Jikei University School of Medicine, Tokyo)

17:00 Next-generation RNA genomics

Robert B. Darnell (The Rockefeller University, New York, USA)

Reception

Sunday, July 28

9:00 Altered axonal mRNA transport and processing in motoneuron disease

Michael Sendtner (University of Würzburg, Würzburg, Germany)

10:00 Antisense splicing modulation for therapy and modeling of CNS disease

Adrian R. Krainer (Cold Spring Harbor Laboratory, New York, USA)

11:00 Closing Remarks

Osamu Onodera (BRI, Niigata University, Japan)

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