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2017 International Symposium on Joint Research Project of the Institute of Medical Science, The University of Tokyo (IMSUT)

# Deciphering Genome Big Data

March 21st (Tuesday), 2017 9:30 ~

Free Admission

Tomy Conference Hall (8th Floor)

in IMSUT Hospital Building (Shirokane Campus)

http://www.ims.u~tokyo.ac.jp/imsut/jp/access/access/







## Speakers

## Plenary Lecture-1

Elizabeth Worthey (HudsonAlpha Institute for Biotechnology)

"Transformation of Big Data into Clinically Actionable Knowledge; Driving the Genomic Medicine Revolution"

## Plenary Lecture-2

Mark Cowley (Garvan Institute of Medical Research)

"Deciphering Whole Genome Sequencing Data, at Scale, and in the Clinic, for Rare Disease and Cancer Diagnosis"

## Symposium

Tatsuhiro Shibata (The University of Tokyo)

Yutaka Suzuki (The University of Tokyo)

Naomichi Matsumoto (Yokohama City University)

Yoichi Furukawa (The University of Tokyo)

Yukinori Okada (Osaka University)

Jun Yasuda (Tohoku University)



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Priority Issue on Post-K computer, Integrated Computational Life Science to Support Personalized and Preventive Medicine