

Session Program

18-20 Feb 2016

**4th Annual Symposium of the Innovative
Area on Multi-messenger Study of
Gravitational Wave Sources**

Session 10 A04 (KAGRA Data Analysis Team)

Friday 19 February

16:50

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Session

16:50-17:05 Status of A04 Group and KAGRA**Speaker**

Nobuyuki (Osaka City U.) Kanda

17:05-17:20 GW Event Search Pipelines**Speaker**

Hideyuki (Osaka City U.) Tagoshi

17:20-17:35 Unmodeled GW-Transients Search Pipeline: Status of Development**Speaker**

Kazuhiro (Osaka City U.) Hayama

17:35-17:50**Analysis of GWs from Binary Neutron Star Merger by Hilbert-Huang Transform****Speaker**

Masato (Osaka City U.) Kaneyama

17:50-18:05**Application of Non-linear Correlation Analysis on Environmental Monitors and Gravitational Wave Channel****Speaker**

Hirotaka (Osaka City U.) Yuzurihara

18:05-18:20**Characterization of Non-Gaussianity in Gravitational Wave Detector Noise****Speaker**

Takahiro (Osaka City U.) Yamamoto

18:20