

特定非営利活動法人 日本免疫学会
平成 26 年度期 **Tadamitsu Kishimoto International Travel Award**
研究発表報告書

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出席会議名	The American Association of Immunologists (AAI) Immune Response Regulation: Molecular Mechanism		
発表論文 タイトル	"Molecular mechanism of transcription and epigenetic alteration at immunoglobulin variable gene heavy chain locus induced by GANP."		

実施結果:

I am extremely grateful to Japanese Society for Immunology (JSI) and the Tadamitsu Kishimoto Foundation for their magnanimity in awarding me "Tadamitsu Kishimoto International Travel Award" which provides me an opportunity to participate and present my current research work in the American Association of Immunologists (AAI) conference "Immune Response Regulation: Molecular Mechanism" on 4th May 2014, Pittsburgh, Pennsylvania, USA.

AAI selected my research work for poster presentation entitled "Molecular mechanism of transcription and epigenetic alteration at immunoglobulin variable gene heavy chain locus induced by GANP." During my poster session I presented some of the key findings from our work on epigenetic modifications at immunoglobulin variable gene that is essential for the generation of antigen specific high affinity B-cells. Many people interested in our research findings, several fruitful questions were asked during intensive discussion. I got a chance to interact with several leading experts in the field of B-cell biology and I received feedback along with some interesting ideas that I can apply in my research, which will surely help me to refine my research quality.

Apart from poster presentation the AAI meeting sessions were highly knowledge full and informative for me, various scientific talks fascinates me both professionally and intellectually. During the AAI conference I have learned the new ideas in the field of immunology that is important to pursue meaningful research. Overall my participation at the AAI conference was successful and I have learned a lot.