## Japan Geoscience Union Meeting 2013 (May 19-24 2013 at Makuhari, Chiba, Japan)

©2013. Japan Geoscience Union. All Rights Reserved.



SSS33-19

Room:103

Time:May 19 16:30-16:45

The Relationship between Soliton in GPS Wave gage and Seismic Wave of 2011 the Tohoku District Pacific Ocean Earthquake

Masaru Nishizawa $^{1*}$ 

 $^{1}$ none

Japanese only