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Akira Hasegawa is a emeritus professor at Tohoku University. Prior to this, he has been working as a professor/director at Research Center for Prediction of Earthquakes and Volcanic Eruptions, Graduate School of Science, Tohoku University. He is a Fellow the American Geophysical Union. In his doctoral thesis, he investigated the double-planed deep seismic zone and slab structure beneath NE Japan. Since then, he has been consistently working on the generation mechanism of earthquakes in subduction zones, particularly in the NE Japan subduction zone, based on seismic data. He authored or coauthored over 280 articles in published scientific journals.