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### seismology

# European Geosciences Union Press Release

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## Keiiti Aki wins EGU Beno Gutenberg Medal 2005



Keiita Aki

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egu.press@copernicus.org +31-20-4632559 The Japanese scientist Keiita Aki has won the prestigious EGU Beno Gutenberg Medal for his combination of theoretical, experimental, and analytical contributions to seismology, and his outstanding ability as a teacher.

This medal has been established by the EGU Division on Seismology in recognition of the scientific achievements of the German scientist Beno Gutenberg. It is reserved for individuals in recognition of their outstanding contributions to Seismology.

Keiiti Aki is a pioneer in many fields of seismology. He initiated new seismological analyses encompassing earthquake source, and structure and dynamics of the Earth. He made major enhancement of predictive understanding of earthquakes linking geodynamic models and non-linear dynamics models. His leadership in developing new research programs in seismology and his vision for integrated seismological research have been felt around the world.

Professor Aki will accept his medal and give a lecture, titled: **'Opening of a new era for the earthquake prediction research'** at the EGU General Assembly to be held in Vienna, Austria. The lecture is from17.30 – 18.30, 25 April 2005.

Keiita Aki currently lives on the French volcanic island of La Réunion, which serves as a small-scale laboratory for earthquakes in volcanic systems.

### links

Professor Aki's lecture: <u>www.cosis.net/abstracts/EGU05/04290/EGU05-A-04290.pdf</u> The EGU prize winners: <u>http://www.copernicus.org/EGU/awards/general.html</u>