Physik-Kolloquium

Dienstag, den 05.06.2012, 17:00 Uhr

Prof. Dr. Thomas Naumann
Deutsches Elektronen-Synchrotron DESY

Der Alte würfelt nicht - Einstein’s dialogue with God

Einstein spoke so often about God that Bohr reportedly asked him 'Stop telling God what to do'. He addressed God as if he had a direct connection to the Old One and wanted to know His thoughts. Einstein was fascinated by the fact that the world is comprehensible and believed in the simplicity and harmony of the laws of Nature. This profound belief was a prerequisite of his thinking. Like Brecht's Galileo he could not get up in the morning without it and devoted to the traditional Jewish search for the law.

Einstein also asked whether God had a choice and could have made the world any differently. This fine tuning of the parameters of our world is still an open question. His specific approach to the deepest questions of science continues to be very productive in our ongoing search for a unified theory, extra dimensions and supersymmetry.

Ort: Hörsaal für Theoretische Physik, Linnéstraße 5
Alle Teilnehmer sind ab 16:30 Uhr zu Kaffee vor dem Hörsaal eingeladen.