

## **Citation for the 2018 Honorary Fellowship in Geophysics: Professor Jaime Urrutia-Fucugauchi**

An Honorary Fellowship in Geophysics is awarded to Professor Jaime Urrutia-Fucugauchi.

Professor Urrutia Fucugauchi has provided outstanding service to national and international societies, distinguished leadership in scientific/educational institutes and led a highly productive scientific career in Earth science, education and outreach. He has led research in palaeomagnetism, tectonics, palaeoclimates and in studies of extraterrestrial body impact craters in Mexico and Latin America. He has published more than 240 papers in international journals, edited many volumes and books, organized numerous international meetings and has supervised more than 100 students and postdocs.

Professor Fucugauchi is the President of the Mexican Academy of Sciences, a council member on the Inter-Academy Council and Inter-American Network of Science Academies, and a member of the UNAM Governing Board and UNAM Foundation. He has served as International Secretary of the American Geophysical Union (AGU), on the National Committee for IUGG as Vice-President, as a board member of the American Institute of Physics, and as president of the Mexican Physics Society, Mexican Geophysical Union, Mexican Union of Quaternary Studies, and the College of Geophysical Engineers.

His other recognitions include the AGU International Award, Mexican Academy of Sciences Award, Organization of American States Noriega Award, Mexican Geophysical Union Maldonado- Koerdel and Barcena awards, National University Prize, LatinMag Valencio Medal, and two of Mexico's highest honours - the National Prize for Arts and Sciences and membership of El- Colegio Nacional.

For these reasons, Professor Urrutia-Fucugauchi is awarded a Royal Astronomical Society Honorary Fellowship.