

# Public Lecture

**Dealing with Galaxies, Planets and Governments —  
Fifty Years of Scientific Research and Policy Advising**

**Dr. A. G. W. Cameron**  
**Professor Emeritus of Harvard University;**  
**Senior Scientist at the Lunar and Planetary Laboratory,**  
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**October 5, 2005 7:30 PM**  
**103 Physics Building**  
**University of Saskatchewan**



Dr. Al Cameron was awarded the first Ph.D. in Physics granted by the University of Saskatchewan. After earning his degree for work in nuclear physics at the Betatron of the U. of S., he switched to nuclear astrophysics. He spent several years studying the origin of the chemical elements by nuclear reactions in stars. Over decades, he investigated the origin of the solar system, and the evolution and properties of the interstellar medium and the planets. Besides his research and teaching, he advised science agencies of Canada and the U.S.A. on matters of science policy and funding, in various capacities including a six-year term as Chair of the Space Science Board of the United States. His lecture will touch upon the scientific aspects as well as his role in policy-making. There will be ample opportunity for questions.

In celebration of the World Year of Physics 2005, we are hosting a Symposium October 5 and 6, 2005 which will bring together alumni, current faculty and students of Physics at the University of Saskatchewan. The purpose of the Symposium is to reminisce about the past, talk about the present and preview the future. The sessions of October 5 (Wednesday) may be of interest to the general public; everyone is welcome. For details, visit our website: <http://physics.usask.ca/~dick/Conf05info.htm> or email [chary.r@usask.ca](mailto:chary.r@usask.ca).



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