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## Announcement

# The Russell Varian Prize 2005

3 The Russell Varian Prize honors the memory of the pioneer behind the first commercial nuclear magnetic resonance  
4 spectrometers and co-founder of Varian Associates. The prize is awarded to a researcher based on a *single* innovative  
5 contribution (a single paper, patent, lecture, or piece of hardware) that has proven of high and broad impact on state-of-  
6 the-art NMR technology. The prize aims to award the initial contribution that laid the ground for the specific technology  
7 of great importance in state-of-the-art NMR. It is sponsored by Varian Inc. and carries a monetary award of 15,000 Euro.  
8 The award ceremony will take place at the EUROMAR 2005 meeting in Veldhoven, The Netherlands, July 3–8, 2005.

### Rules for the Russell Varian Prize

- 10 • Only single pieces of work are considered (a paper, a lecture, a patent, etc).
- 11 • In case of multiple authorship, the prize is awarded to the author with the largest creative and innovative share of  
12 the contribution. Only in exceptional cases of truly equal shares can the prize be split between two authors of the  
13 same contribution.
- 14 • No individual can receive the prize more than once.
- 15 • Prizewinners become members of the Advisory Board for the Russell Varian Prize, which evaluates future nomina-  
16 tions and makes recommendations to the Prize Committee.

### Call for nominations

18 Nominations must be forwarded by e-mail to the Secretary of the Prize Committee, Vladimír Sklenář, at  
19 [sklenar@chemi.muni.cz](mailto:sklenar@chemi.muni.cz). The deadline for nominations is February 11, 2005. Nominations must be laid out in the  
20 format of a publishable laudatio proposal (see the 2004 laudatio as example) that, in case of multiple authorship, must  
21 include an outline of why the nominee is the most innovative author behind the paper. Attention is further drawn to  
22 the fact that the Russell Varian Prize awards the earliest seed paper of an important technology rather than later more  
23 comprehensive and highly quoted papers.

### Prize Committee 2005

25 Christian Griesinger, Jean Jeener (Chairman), Regina Schuck, Vladimír Sklenář (Secretary), and Ole W. Sørensen.

### Former Russell Varian Prize Laureates

- 27 Jean Jeener, Université Libre de Bruxelles, Belgium (2002):  
28 *Technology*: Multidimensional Fourier NMR spectroscopy and imaging.  
29 *Awarded contribution*: The lecture given at the Ampere Summer School in Basko Polje, Yugoslavia, September 1971,  
30 where Jean Jeener introduced two-dimensional Fourier NMR spectroscopy by what is today known as the COSY  
31 experiment.
- 32 Erwin Hahn, University of California, Berkeley, USA (2004):  
33 *Technology*: Basics of modern time-domain NMR spectrometers, spin-echo phenomena and experiments, diffusion  
34 measurements, and J couplings.  
35 *Awarded contribution*: Bull. Am. Phys. Soc. 24, No. 7, 13 (1949), reprinted in Phys. Rev. 77, 746 (1950).