

2012/03/29

## Paul Callaghan博士ご逝去のお知らせ

ニュージーランドの著名なNMR研究者であるPaul Callaghan博士が2012年3月24日に癌のために亡くなりました。博士はNMRを使った材料研究、NMR顕微鏡開発等で多くの業績をあげられるとともに、International Society of Magnetic Resonance (ISMAR) の前会長を務められるなど、NMRコミュニティーに多大な貢献をされました（下記ISMAR会長のメッセージをご参照下さい）。ここに深い哀悼の意を表します。

### 日本核磁気共鳴学会理事会

Sir Paul Callaghan 1947 - 2012

It is with great sadness that ISMAR announces that Sir Paul Callaghan died from cancer March 24, 2012 at the age of only 64. He was an eminent figure in science in New Zealand and in NMR of materials. He is most known for his pioneering work combining rheology and NMR to unravel the flow behaviour of complex systems such as liquid crystals and polymer melts. These developments reach far beyond NMR and clearly represent landmarks of our field. His book on NMR Microscopy is a classic. He was a brilliant lecturer and gave remarkably clear, incisive talks at meetings; as a result, he was highly sought as a plenary speaker. His achievements have been recognized by numerous honours, prizes, and recognitions throughout the world.

Sir Paul Callaghan served as President of the International Society of Magnetic Resonance from 2008 to 2010 and did a tremendous job in this capacity. He initiated the concept of ISMAR Fellows in order to recognize eminent scientists in our field, and defined strategic goals for ISMAR's future. Though his severe illness often prevented him from travelling during his presidency, we were all extremely impressed by how much ISMAR mattered to him. Until very recently, no ISMAR action was taken without Paul's involvement and approval.

The International Society of Magnetic Resonance mourns its former President and Fellow of our Society. We feel privileged to have had the opportunity to work so closely with him for several years. On behalf of the Executive Committee and all the members of ISMAR, I express my deep gratitude.

Sir Paul's stature in science, teaching and economic development in New Zealand were covered quickly and substantially in the international press – e.g.

[http://www.washingtonpost.com/world/sir-paul-callaghan-new-zealand-molecular-physicist-and-intellectual-dies-at-64/2012/03/24/gIQAPHGKXS\\_story.html](http://www.washingtonpost.com/world/sir-paul-callaghan-new-zealand-molecular-physicist-and-intellectual-dies-at-64/2012/03/24/gIQAPHGKXS_story.html)

<http://www.stuff.co.nz/dominion-post>

We hold him in highest esteem and will express our appreciation at the upcoming ISMAR Conference to be held in Brazil next year.

Hans Wolfgang Spiess