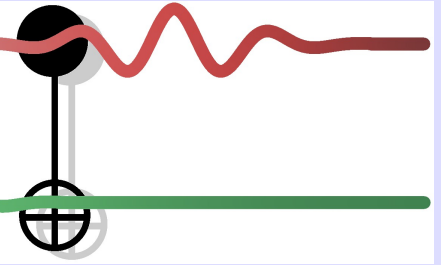


# Photons, Atoms and Qubits 2007



**Royal Society, London, 2-5 September 2007**

PAQ07 will unite the quantum optics, multiphoton, cold atom, and quantum information communities to review and celebrate remarkable achievements in these areas, to present the latest breakthroughs, and to discuss future research.

## **Invited Speakers:**

P. Agostini  
S. M. Barnett  
P. H. Bucksbaum  
J. I. Cirac  
C. Cohen-Tannoudji  
P. B. Corkum  
P. C. W. Davies  
D. DiVincenzo  
J. Eisert  
R. J. Glauber  
P. Grangier

S. Haroche  
S. E. Harris  
M. Hillery  
E. Hinds  
A. L'Huillier  
M. Ivanov  
C. J. Joachain  
C. H. Keitel  
J. Kimble  
R. Laflamme

H. Mabuchi  
A. Maquet  
G. J. Milburn  
P. W. Milonni  
E. Polzik  
G. Rempe  
C. R. Stroud Jr.  
K. T. A. Taylor  
R. F. Werner  
I. Walmsley  
D. J. Wineland

## **Committee:**

V. Bužek  
J. Eisert  
A. Ekert  
D. Gross

C. Jones  
M. S. Kim  
J. Marangos  
K.-P. Marzlin

K. Mølmer  
M. B. Plenio  
B. C. Sanders  
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