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Cleavage of CO<sub>2</sub> by [Ir]CR<sub>2</sub> - Mechanistic considerations and experimental predictions

**Prof. Brian Yates**

**University of Tasmania, Australia**

**Wednesday 23rd June, 2010. ICIQ Auditorium, 12 p.m.**



Professor Brian Yates completed his PhD in 1986 under the supervision of Professor Leo Radom at the Australian National University in Canberra. He then undertook postdoctoral work at the University of California, Berkeley and the University of Georgia with Professor Fritz Schaefer. He joined the University of Tasmania in 1989 and became head of the School of Chemistry in 2006. His research is supported by the Australian Research Council and focuses on the computational modelling of organometallic chemistry.

His research interests are in small molecule activation and developing a better understanding of the factors controlling coupling reactions.