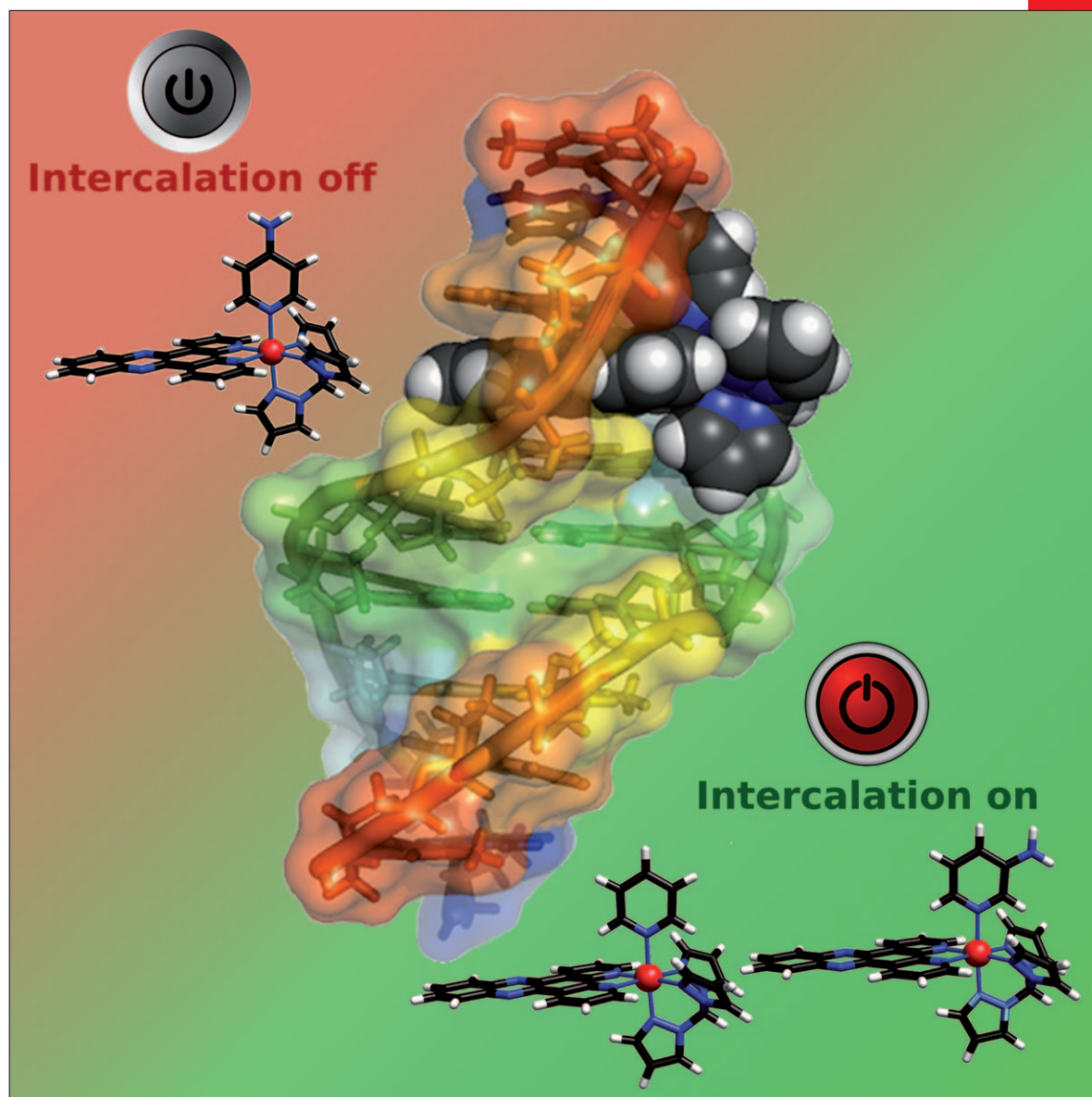


# CHEMISTRY

## A EUROPEAN JOURNAL

16/8

2010



### The NMR-derived structure of an achiral...

...[Ru<sup>II</sup>(dppz)] complex bound to duplex DNA confirms that it intercalates from the minor groove as described in the Full Paper by J. A. Thomas et al. on page 2407 ff. The structure also explains why the nature and position of a single functional group acts as an on/off switch for intercalative binding and DNA light-switching effects.

A Journal of



Supported by  
**ACES**

## Inside Cover

**Philip Waywell, Veronica Gonzalez, Martin R. Gill, Harry Adams, Anthony J. H. M. Meijer\*, Mike P. Williamson\*, and James A. Thomas\***

### **The NMR-derived structure of an achiral...**

...[Ru<sup>II</sup>(dppz)] complex bound to duplex DNA confirms that it intercalates from the minor groove as described in the Full Paper by J. A. Thomas et al. on page 2407 ff. The structure also explains why the nature and position of a single functional group acts as an on/off switch for intercalative binding and DNA light-switching effects.

