

Royal Society of Chemistry Historical Group Meeting

The atom and the molecule: A symposium celebrating Gilbert N. Lewis.

Wednesday, 23th March 2016, Burlington House, Piccadilly, London

Programme

- 10.30 Registration and tea or coffee
10.55 Welcome (Dr John Hudson, Chairman, Historical Group)
11.00 First Session – Chair: Henry Rzepa
Dr Patrick Coffey (Berkeley, USA)
Does Personality Influence Scientific Credit? Simultaneous Priority Disputes: Lewis vs. Langmuir and Langmuir vs. Harkins
11.45 Professor Robin Hendry (Durham, UK)
Lewis on Structure and the Chemical Bond
12.15-13.45 Lunch
13.45 **Second Session** – Chair: John Hudson
Professor Alan Dronsfield (UK)
An organic chemist reflects on the Lewis two-electron bond
14.15 Dr Julia Contreras-García (UPMC, France)
Do bonds need a name?
14.45 Professor Nick Greeves (Liverpool, UK)
The influence of Lewis on organic chemistry teaching, textbooks and beyond
15.15-15.45 Tea interval
15.45 **Third Session** – Chair: Robin Hendry
Professor Clark Landis (UWM, USA)
Lewis and Lewis-like Structures in the Quantum Era
16.15 Professor Michael Mingos (Oxford, UK)
The Inorganic dimension to Lewis and Kossel's landmark contributions
16.45 Dr Patrick Coffey (Berkeley, USA)
Lewis' Life, Death, and Missing Nobel Prize
17.15 Concluding remarks: Henry Rzepa
17.20 Close of meeting

REGISTRATION FORM

There is no charge for this meeting, but prior registration is essential. Please use the form below and send it to Professor John Nicholson, 52 Buckingham Road, Hampton, Middx TW12 3JG. [email: jwnicholson01@gmail.com]. **This is expected to be a popular meeting. If having registered, you are unable to attend, please notify Professor Nicholson.**

I wish to attend the meeting on 23rd March 2016 at Burlington House, Piccadilly, London on ‘*The atom and the molecule: A symposium celebrating Gilbert N. Lewis.*

Name.....

Address.....

Email.....Acknowledgement required: Yes/No