



# THE COMBUSTION INSTITUTE

(British Section)

[www.combustion.org.uk](http://www.combustion.org.uk)

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## MINUTES OF THE COMMITTEE MEETING HELD at 11.00 am, Wednesday, 14<sup>th</sup> May 2009 at Queens' College, Cambridge

Present:

Mr. R Boyce	(RB)
Dr. R. Cracknell	(RC)
Prof. A. J. Griffiths	(AJG)
Prof A.N. Hayhurst	(ANH) Chairman
Prof. S. Hochgreb	(SH)
Dr. K.J. Hughes	(KJH)
Prof. W. P. Jones	(WPJ)
Prof. R.P. Lindstedt	(CM)
Dr C Morley	(CM)
Dr. G. Rein	(GR)

### 1. Welcome and Apologies

Apologies for absence were received from Prof J. F. Griffiths (JG), Prof. R. P. Lindstedt (RPL), Prof. G. Makhviladze (GM), Prof. P. Gray (PG) and Prof. R. Stone (RS).

### 2. Minutes of the Meeting of 17 October 2008

The minutes were approved and signed.

### 3. Matters arising:

#### 3.1. Committee Records before 1977

WPJ now has all Prof Felix Weinberg's old filing cabinets. They contain records of the British Section's Committee before 1977.

**Action:** WPJ will deliver the material for safe keeping to the Secretary.

#### 3.2. Markus Kraft's initiative

A few members had responded to the circular letter about more industrial members.

**Action:** Review this at the next meeting. The matter is ongoing but needs an additional push towards the end of this calendar year.

#### 3.3. Comments to International Symposium

Comments have been relayed to the Pittsburgh committee.

**4. Correspondence**

No correspondence had been received.

**5. Finance**

The Treasurer reported on our financial position on 29th Apr 2009. The total net assets were unchanged at £67k. An amusing report was received from our bank; it was agreed to send it to the Editor of our Newsletter.

**6. Section Membership**

KJH presented figures on membership. At 13/05/09, the section had 212 members, with another 50 who have not yet renewed.

**7. Awards:**

**7.1. Sugden Award**

KJH is the chairman; RPL, RS, GR are members.

**Action:** KJH will send information to other committee members.

**7.2. Hinshelwood Prize for Combustion**

The committee, chaired by GM (with RC/RB) has received nominations and is to act soon.

**Action:** ANH will prompt GM to liaise with his committee.

**7.3. Gaydon Award**

ANH is the chairman; CM, WPJ are members.

**Action:** The committee has to finish reading the eligible papers from the last Symposium and come to a decision.

**7.4. ECM 2009 Travel Awards – Report**

10 grants of £200 have been given to students to attend the ECM meeting. RB informed us that IOP also awarded grants to student members of the IOP.

**8. Newsletter**

JG was congratulated on an excellent Spring Newsletter. He was also strongly encouraged to do some research on early members of the section.

**9. Meetings:**

**9.1. Meeting and dinner for Felix Weinberg, 8 January, 2009 at Imperial:** A loss of about £300, was made; this will be kindly covered by the organiser.

**9.2. European Combustion Meeting 2009 – Report**

ANH's report was received. AJG tabled a comprehensive report of pluses and minuses at ECM2009 in Vienna; they ought to be incorporated with ANH's paper as lessons for ECM2011.

**9.3. European Combustion Meeting 2011 in Cardiff 29 June – 1 July 2011**

A description of the venues for lectures and poster sessions was presented by AJG, as well as an overall schedule, ideas for the social programme and accommodation. The Committee agreed to authorize the Treasurer to provide necessary funding for the organisation of the meeting.

The Committee recommended that the Great Hall be booked as a single venue for talks and posters and also Holland House for the conference dinner.

WPJ kindly agreed to represent us on the local organising committee, which has AJG as Chair, Richard Marsh (Treasurer), Keith Williams and Leanne Munkley as members. A Secretary and Editor of the book of papers need to be named.

A website will be organised immediately by the local committee. **AJG**

Another committee should be formed to solicit sponsorship in the second half of 2010. Suggestions of industrial members should go to AJG. ANH has literature used to gain sponsorship for Edinburgh.

The Committee decided that the organising committee will select the keynote speakers.

**9.3. Soots Meeting & AGM at Thornton, 16 Sept., 2009:** Invited speakers: Markus Kraft, Lionel Ganippa, John Anderson (Ricardo), Martyn Twigg (Johnson Matthey). Possibly Peter Lindstedt might speak on modelling, as well as someone on ancient soots.

**Action:** **GR** will check on the potential speaker on 'black carbon'. **RB** to check IOP co-sponsorship.

**9.4. Ken Bray's Meeting, Tuesday 15 Dec 2009, Selwyn College:** Suggested speakers and topics should be sent to the organizer, Stewart Cant.

**9.5. Fire Science Meeting, April 2010:** **GR** agreed to organize a meeting on Fire Science, Friday, April 16, 2010 in Edinburgh.

**9.6. Future meetings:** Gas turbines to be organised by **SH** in Dec. 2010, in Cambridge.

**10. IOP Combustion Physics Group**

Their next meeting is on 24 June 2009; it will be followed by a dinner at which a prize will be presented to Graham Dixon-Lewis. Their meeting in autumn 2009 is still to be planned.

**Action:** **RB** will send us an updated schedule of the Young Researchers Meeting and others.

**11. Website**

The calendar needs to be updated.

**Action:** **SH** is to collect information on future meetings, with html links to CM. GR's site is to be linked as well. No action is required on the recent offer of a professional website.

**12. International and External Affairs.**

No items reported.

**13. Combustion and Flame**

None.

**14. Elections to Committee**

SH and AJG will be standing down after six years. The annual election is to be arranged by **SH**. It was agreed to co-opt SH and AJG, if they are ineligible for re-election.

**15. Any Other Business**

None.

**16. Date of Next Meeting**

14 October 2009 at in the Old Senior Combination Room at Queens' Coll., Cambridge.

**SH 14/05/09**