

Rank Hilger Spectroscopy Prize

The Rank Hilger Spectroscopy Prize is an annual award for young spectroscopists who are under 30 years of age at the end of the year for which the prize is awarded. The prize may be awarded for theoretical or practical contributions to analytical atomic spectroscopy. Applications are invited for the 1980 prize which has a value of £75, part of which is to be used for the purchase of a book(s) for presentation at the AGM of the Atomic Spectroscopy Group.

The award will be judged on the basis of the candidate's contribution to analytical atomic spectroscopy. Relevant techniques include

atomic absorption, atomic fluorescence, atomic emission and X-ray fluorescence.

The work need not be theoretical, but could cover applications, instrumental modification, accessories, improvements in technique or data handling. Applications from industrial establishments are particularly welcome and due allowance is made by the selection committee for the ease or otherwise of the candidates contribution(s). The contribution(s) need not have been published and candidate's wishes with respect to publication will be respected.

Intending candidates should (1) be under 30 years of age on December 31st, 1980; (2) be resident in the United Kingdom; (3) submit, before May 31st, 1980, a summary of about 500 words, describing their various contributions to the theory and/or practice of atomic spectroscopy, with particular emphasis on the range of their work. This summary should be accompanied by documentary evidence of the candidates work, either in the form of copies of internal reports or publications if available. The names of two referees, one of whom has been associated with the work submitted, must also be given.

The Selection Committee would also be pleased to consider applications brought to their attention by senior members of an establishment on behalf of candidates who could comply with the above criteria. Short-listed candidates may be required to submit a more detailed account of their work.

Applications should be addressed to the Honorary Assistant Secretary, Atomic Spectroscopy Group, Analytical Division, The Chemical Society, Burlington House, Piccadilly, London, W1V 0BN.