

# The American Physical Society

W. W. HAVENS, JR. EXECUTIVE SECRETARY

J. A. BURTON, TREASURER

335 EAST 45TH STREET  
NEW YORK, N. Y. 10017  
(212) 685-9422

20 December 1976

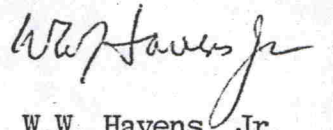
Dr. F. Bundy  
General Electric Company  
Research & Development Center  
P.O. Box 8  
Schenectady, New York 12301

Dear Dr. Bundy:

The arrangements you suggest in your letter of 1 December 1976 sound fine to me and are satisfactory to the American Physical Society. I'm not sure exactly how the program of the ceremonial session will be put together at the present time, but I will send you further information on the program after the deadline for the meeting when everything is arranged.

I'm delighted to know that you will be the representative of the prize winners for the committee to choose the winner of the 1978 prize for New Materials sponsored by the IBM Corporation. Al Narath, of the Sandia Corporation in Albuquerque, New Mexico, is the chairman of this committee and, by copy of this letter, I'm informing him of your acceptance of the appointment.

Sincerely yours,



W.W. Havens, Jr.

WWH:dw

cc: (w/orig.)  
W. Whaling  
H.T. Hall  
H. Strong  
R.H. Wentorf, Jr.  
A. Narath

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1 Dec., 1976

GENERAL ELECTRIC COMPANY, RESEARCH AND DEVELOPMENT CENTER, P.O. BOX 8  
SCHENECTADY, NEW YORK 12301, Phone (518) 346-8771

Dr. W. W. Havens, Jr.  
The American Physical Society  
335 East 45<sup>th</sup> St.  
New York, N.Y. 10017

Dear Dr. Havens:

We have your letters of 9 November, and of 19 November, regarding the International Prize for New Materials, and have discussed among ourselves (Hall, Strong, Wentorf and me) the questions to be resolved.

In respect to the presentation to be made at San Diego on 22 March, 1977, the conclusion of the four of us is that we could do the most effective job by each of us giving a 12-minute talk in a smoothly coordinated sequential manner, with one quickly introducing the next. The topic titles would be:

- (i) Thermodynamics and Phase Reactions of Elemental Carbon - F.P. Bundy (12 minutes)
- (ii) Very-High-Pressure, High-Temperature Apparatus for Synthesis of Diamond - H.T. Hall (12 minutes)
- (iii) The Growth and Properties of Different Types of Diamond - H.M. Strong (12 minutes)
- (iv) The Uses of Synthetic Diamond and Cubic Boron Nitride in Industry and Technology - R.H. Wentorf, Jr. (12 minutes)

We hope this will be OK with APS. We will do our part to make it interesting and informative,

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and to keep to the time schedule.

In regard to one of us for the committee for the 1978 award, the fellows would like for me to take that responsibility, and I will accept and do it to the best of my ability.

Sincerely yours,  
Francis P. Brundy

CC: H.T. Hall  
H.M. Strong  
R.H. Wentorf, Jr.

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