

May 21, 1965

Dr. Graham B. Wallis
Thayer School of Engineering
Dartmouth College
Hanover, New Hampshire

Dear Dr. Wallis:

I have recently received the announcement of your summer course on two-phase flow and heat transfer. Since time will not allow me a full two weeks to take the course as a regular student, I would like to make a counter offer. Some time near the end of the two weeks, I would be pleased to present one or two one hour lectures dealing with the results of my conceptual research on two-phase heat and mass transfer. In particular, I would be happy to give the lectures on one or two of the following subjects:

1. Stability in general
2. Thermal stability--theory and application
3. Hydraulic stability--theory and application
4. Pool boiling
5. Forced convection boiling
6. Improving experimental techniques in heat and mass transfer experiments

If you would be interested in pursuing the above matter at greater length, please let me know. While my work has not yet been widely accepted, there can be little doubt that said acceptance is only a matter of time. I therefore hope you will agree that a first hand presentation of some of my work would constitute a valuable addition to your course and I therefore offer to present the lectures without fee

and at my own expense.

I hope that your desire to present a truly objective course on the present status of two-phase flow and heat transfer is such that you will avail yourself of my offer in spite of the several obstacles which might tend to make such a course difficult.

Sincerely yours,

Eugene F. Adiutori
President

EA/mh