March 15, 1952

Dr. Albert B. Sabin
The Children's Hospital Research Foundation
Cincinnati
Ohio

Dear Dr. Sabin:

An unfortunate conflict in the dates of the proposed Conference on Epidemiology of Poliomyelitis and the Army Epidemiological Board has made it necessary to move the beginning time of the Poliomyelitis Conference to 2 p.m. on Friday, May 9 instead of 9 a.m. as originally proposed. This will make it necessary for the Conference to continue into the afternoon of Saturday, May 10.

An agenda with revised time schedules is enclosed.

Sincerely yours,

Thomas B. Turner, M.D.
Professor of Bacteriology
**AGENDA**

**CONFERENCE ON EPIDEMIOLOGY**

May 9 and 10, 1952

Dr. Thomas B. Turner, Chairman

**First Day**

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Presenter</th>
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<tr>
<td>2:00 p.m.</td>
<td>1. Statement of the problem</td>
<td>Dr. Turner</td>
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<td>2:15 p.m.</td>
<td>2. Summary of data from the typing program; conclusions to be drawn.</td>
<td>Dr. Wenner</td>
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<td>2:30 p.m.</td>
<td>3. Summary of data on Lansing neutralization tests; conclusions to be drawn.</td>
<td>Dr. Sabin</td>
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<td>3:00 p.m.</td>
<td>4. Summary of data on neutralization tests with Brunhilde and Leon virus; conclusions to be drawn.</td>
<td>Dr. Hammon</td>
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<td>3:30 p.m.</td>
<td>5. Discussion of foregoing papers.</td>
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<td>4:00 p.m.</td>
<td>6. Significance of serum antibody level in terms of (a) paralysis, (b) carrier state.</td>
<td>Dr. Bodian</td>
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<td>4:15 p.m.</td>
<td>6. Interpretation of age specific attack rates in terms of type specific clinically recognizable and symptomless infection.</td>
<td>Dr. Howe</td>
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<td>4:30 p.m.</td>
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<td>4:50 p.m.</td>
<td>5. Discussion of two preceding papers.</td>
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<td>5:15 p.m.</td>
<td>Adjournment</td>
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Second Day

9:00 a.m. 7. Summary of data on isolation of virus from stools and nasopharyngeal secretions of patients, contacts and general population; conclusions to be drawn in terms of (a) transmission, (b) symptomless infection. Dr. Francis

9:30 a.m. 8. Present status of our knowledge of modes of transmission. Dr. Paul

10:00 a.m. 9. Mechanisms of natural passive-active immunization. Dr. Gear

10:30 a.m. Discussion of three preceding papers.

11:00 a.m. Break

11:15 a.m. 10. Potentialities of in vitro techniques for the (a) isolation and identification of virus types, (b) large scale study of type specific antibodies. Dr. Enders

11:35 a.m. Discussion

11:45 a.m. 11. Indications for further study of:

(a) Typing Dr. Wenner

(b) Lansing neutralization tests Dr. Sabin

(c) Neutralization tests for Brunhilde and Leon antibodies Dr. Hammon

(d) Virus isolation from patients, contacts and general population Dr. Francis

(e) Modes of transmission Dr. Paul Dr. Gear

12:30 p.m. Lunch

1:30 p.m. 12. Summary of suggestion for further study. Dr. Turner

2:30 p.m. 13. Discussion of practical approaches to the problem.

3:00 p.m. Adjournment