Second Vice-president: W. J. Emmons, highway research specialist, U. S. Bureau of Public Roads, Washington, D. C.

Secretary-treasurer: Chas. A. Mullen, director, paving department, Milton Hersey Co., Montreal.

Chairman Geenral Research Committee: Prevost Hubbard, chemical engineer, The Asphalt Association, New York.

Chairman, Committee on Voids in Aggregates: W. J. Emmons, U. S. Bureau of Public Roads.

Chairman, Committee on Street Operations: W. L. Hemplemann, engineer, The Texas Co., Chicago.

## THE NATIONAL MUSEUM OF ENGINEERING AND INDUSTRY

IN accordance with an invitation, extended by the National Museum of Engineering and Industry to several societies many of whose members had joined it individually to nominate representatives to its board of trustees, the four National Engineering Societies, American Association for the Advancement of Science, American Chemical Society and the Society for the Promotion of Engineering Education have responded favorably and are now represented on its board, which is constituted as follows:

## Mr. Samuel Insull, Chairman

Mr. L. P. Alford <sup>3</sup>	Mr. Frederick A. Halsey
Mr. B. C. Batcheller	Prof. Dugald C. Jackson <sup>7</sup>
Mr. Nicholas F. Brady	Mr. Luis Jackson
Mr. F. H. Colvin	Dr. F. B. Jewett <sup>4</sup>
Mr. Norman Dodge	Mr. John W. Lieb
Mr. Gano Dunn <sup>4</sup>	Mr. Fred R. Low <sup>3</sup>
Col. A. S. Dwight <sup>2</sup>	Mr. W. W. Macon
Mr. Thomas Ewing	Mr. L. C. Marburg
Mr. John R. Freeman <sup>1</sup>	Mr. H. P. Merriam
Col. Michael Friedsam	Dr. M. I. Pupin <sup>5</sup>
Major H. A. Gillis	Mr. W. L. Saunders <sup>2</sup>
Mr. Henry Goldmark	Mr. J. Waldo Smith1
Dr. Elmer	A. Sperry <sup>6</sup>

<sup>1</sup> Nominated by American Society of Civil Engineers.

- <sup>2</sup> Nominated by American Institute of Mining and Metallurgical Engineers.
- <sup>3</sup> Nominated by American Society of Mechanical Engineers.
- 4 Nominated by American Institute of Electrical Engineers.
- <sup>5</sup> Nominated by American Association for the Advancement of Science.
- <sup>6</sup> Nominated by American Chemical Society.
- <sup>7</sup> Nominated by Society for the Promotion of Engineering Education.

Many of its members have donated to the National Museum original historical documents, old patent records, books, drawings, prints, models, photographs and descriptions of important work, etc., and correspondence regarding such things is solicited.

In this connection the secretary has, for some years,

been collecting reminiscences not only by eminent men regarding some of their accomplishments which have not been previously recorded, but by others who may not have had such opportunities at all. There are undoubtedly many more still living or there may be some who have worked in cooperation with or in the service of others who have accomplished notable work or others who have had interesting associations with or interviews with men of notable achievements and all of these could supply very interesting reminiscences if given the opportunity.

For instance, recently a member of the American Society of Mechanical Engineers told of having called in 1889 on James Nasmyth, the inventor of the steam hammer and many other notable mechanisms, at his home in Kent and the latter recounted to him his experiences with James Watt who invented the steam engine in 1769. So the span of one man's life intervened between that of the man to whom more than to any one can be credited the wonderful development which has taken place in the world and that of his visitor and thus was obtained, only second-hand, a description of James Watt's appearance and manner and certain interesting facts concerning his life.

The relating of such occurrences will be most acceptable and may result in the publication later of material that would not otherwise see light. Such reminiscences may be of great value if recorded and the time to record them is now before they are forgotten or their possessors pass away.

The secretary would like to hear by letter from any one recounting items of historical value or interest or if they should happen to be in the neighborhood he would welcome a call during which their experiences can be dictated to his amanuensis. All of these accounts will be carefully catalogued and placed in the research file for reference by any one who can make proper use of them. They will eventually go for permanent preservation to the National Museum which will be part of the Smithsonian Institution at Washington.

> H. F. J. PORTER, Secretary

NATIONAL MUSEUM OF ENGINEERING AND INDUSTRY

## LECTURES ON EVOLUTION AT THE CALI-FORNIA INSTITUTE OF TECHNOLOGY

THE chapter of Sigma Xi of the California Institute of Technology and of Mount Wilson Observatory announces that there will be given under its auspices during the present year a course of lectures on evolution in its broader aspects. The provisional program is given below. The lectures will be given in Culbertson hall at the institute at 8 o'clock on alternate Thursday evenings.