Edgerton Elected ToEta Kappa Nu

Professor Edgerton, it was anounced last week, has been elected to membership in Eta Kappa Nu, an honorary electrical engineering society. Professor Edgerton is familiar to all Technology undergraduates for his many pictures which have been included in France's "Précis de Mécanique." Eta Kappa Nu is the graduate of the University of Nebraska, class of 1935. His work is concerned with the application of technological advances. These exhibits will also present dynamic exhibits on clean modern science and the man in the street. The various student academic and professional societies will play such a role to show that MIT is the seat of the highest educational institution. A track meet, a crew regatta, and a baseball game will be the athletic program for the day.

During the Institute's celebration to visit the Institute that day; the hours will be from noon till 7:00 p.m. Each department will present dynamic exhibits illustrating the latest technological advances. These exhibits will be designed to explain how modern science and the man in the street. The various student academic and professional societies will play such a role to show that MIT is the seat of the highest educational institution. A track meet, a crew regatta, and a baseball game will be the athletic program for the day.

Pencil-Sized Light Beam Being Used To Predict Acoustical Properties

In the next few years, a pencil-sized light beam will be able to take the part of sound waves. Referred to as the record papers in the model, the light shows what would happen to sound in the full-size auditorium.

Student Experimenters

The beam's path is recorded as a one-inch line on a transparency of photographic paper. Thus, if the light source is at a variable position on the stage of the model, the beam will reflect off the highly-polished plate or flat mirror in the virtual model. Another large item is the expansion of the audience. The goal in both instances is to determine the acoustical properties of an auditorium before it is built, one of the most important items in a design. The model, whose "light beam" technique will be demonstrated some of the interest.

To Predict Acoustical Properties

Estimate Acoustics

The goal in both instances is to estimate acoustical properties from the design drawings of an auditorium before it is built, one of the most important items in a design. The model, whose "light beam" technique will be demonstrated some of the interest.

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