Editorial

SUCCESS AND SURVIVAL

With this issue, The Tech ceases publication for both the fall term and Volume LXXIII. The Managing Board of Volume LXXIII looks back upon its time spent with The Tech with much satisfaction, and wishes the new officers of Volume LXXIV the success which we are confident they are bound to achieve.

Calendar of Events

from January 13 through January 20, 1954

WEDNESDAY, JANUARY 13

Photography and Mathematics Departments, Operation Research Seminar: "Linear Programming—Theory of Simplex Method," Prof. John W. Sheen, Room 10-298, 4:00 p.m.

Electric Engineering Department, Colloquium: "Ductility as Circuit Element," Prof. A. R. von Hippel, Room 6-321, 4:30 p.m. Refreshments in Room 6-312 at 4:00 p.m.

Intra-Varsity Christian Fellowship. Discussion: "Why I Am Where I Am." Room 3-208, 5:00 p.m.

Freshman Swimming Team. Meet with Harvard. Alumni Swimming Pool, 7:30 p.m.

Photography Swimming Team. Meet with Harvard. Alumni Swimming Pool, 9:30 p.m.

THURSDAY, JANUARY 14

American Chemical Society—Northeast Section, Symposium on the Organic Functional Group Analysis. "Spektroskopische Methoden," Dr. Don H. Anderson, Esso Research, Room 6-120, 4:00-6:00 p.m. Refreshments in Room 6-312 at 4:30 p.m.

Physics Department, Colloquium: "A Review of Planck's Constants," Dr. J. W. Beagle, Room 6-120, 6:15 p.m.

Leica Societé Americaine, Films: "A Run for Your Money" (starring Alec Guinness). Room 1-100, 5:00, 7:30, and 9:30 p.m. Admission: 30 cents


American Chemical Society—Northeastern Section. Lecture: "Experimental Design in Chemistry." Prof. George E. Kimball, Columbia University. Room 10-210, 8:00 p.m.

FRIDAY, JANUARY 15

Mechanical Engineering Department, Seminar: "Bottle Failure of Steel Engraving Structures," Prof. Maurice E. Shread, Room 3-370, 6:00 p.m.

Coffee will be served in Room 1-174 from 5:00-6:00 p.m.

School of Architecture and Planning, Films on India: "Vale of Kashmir," "Ladhakh Valley," "Glories of Rajasthan," and "A New Horizon." Room 7-432, 8:00 p.m.

SATURDAY, JANUARY 16

Varsity Wrestling Team. Meet with Amherst College. Rockwell Cage, 2:00 p.m.

Varsity and Freshman Track Teams. Meet with Knights of Columbus. Boston Fieldhouse, 3:00 p.m.

Varsity Basketball Team. Come with U. S. Coast Guard Academy. Walker Memorial Gym, 5:30 p.m.

Informal Dance Committee. Dance. Mears Hall, 8:30 p.m.-12:00. Refreshments and entertainment. Admission: 51 cent per couple.

SUNDAY, JANUARY 17

Society of Arts. Popular Science Lecture: "Proteins, the Giant Molecules of Life's Processes." Prof. David F. Woese, Room 10-210, 4:00 p.m.

Acoustics Laboratory. Colloquium: "Sound Waves of Finite Amplitude." Prof. Richard D. Fay. Room 10-275, 2:45 p.m.

Mathematics Department, Lecture Series: "Representation Theory for Jordan Algebras." Prof. Nathan Jacobson, Mathematics Department, Yale University. Room 2-254, 4:30 p.m. Tea in Room 2-250 at 4:00 p.m.

TUESDAY, JANUARY 18

Metallurgy Department, Colloquium: "Controlled Anisotropy in Metals." Prof. John Wulf. Room 35-225, 4:00 p.m.

Mathematics Department, Lecture Series: "Representation Theory for Jordan Algebras." Prof. Nathan Jacobson, Mathematics Department, Yale University. Room 2-232, 4:00 p.m.

Technology Christian Association. Inter-faith Lecture Series. Dr. Benjamin E. Mays, President, Morehouse College, Atlanta, Ga. Room 10-210, 5:00 p.m.


WEDNESDAY, JANUARY 19

Freshman Wrestling Team. Meet with Tabor Academy. Rockwell Cage, 2:00 p.m.


Freshman Swimming Team. Meet with Worcester Academy. Alumni Swimming Pool, 7:30 p.m.

Mathematics Department. Lecture Series: "Representation Theory for Jordan Algebras." Prof. Nathan Jacobson, Mathematics Department, Yale University. Room 2-232, 4:30 p.m.

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Technology Christian Association. Inter-faith Lecture Series. Dr. Benjamin E. Mays, President, Morehouse College, Atlanta, Ga. Room 10-210, 5:00 p.m.


WEDNESDAY, JANUARY 19

Bob Warshawer, the Ugliest Man on Campus, was presented with his award at high noon last Friday in the lobby of Building 10. The award consisted of a suitable key, "Developed through years of research by Alpha Phi Omega." The key was on his tie for the picture of an ugly man.

Geology

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men and full time work are now available.

In spite of this increasing demand for earth scientists, and many attractive situations at home and abroad, the enrollment in course 12.X has been on the decline for the past few years, possibly because of the fact that students are unaware of the possibilities this field holds for them.

Outstanding social success of the current season is called Arrow RaKor .and the round-collar shirt that has become a favorite of women-about-campus. This popular shirt style is now available at all Arrow dealers—in white or color, and in a variety of fabrics.

For free booklet, "The Mask, the Mirror and the Men of Men's Clothing," write to: Cluett, Peabody and Co., Inc., 20 East 60 Street, New York 15, N.

Prettiest Coeds Seen Dancing With Men in Arrow "Radnor"

by Paul Abrahams

It has recently been brought to our attention that no one has yet written a learned paper on the subject of "Vertical Transportation at the Massachusetts Institute of Technology." This is, to us, a dependable situation, since every Tech student is vitally concerned with this immediate and penalizing problem. We would like to describe our experiences in the field, in the hope that we will capitalize someone to fill this large gap in scientific knowledge.

There is a form of vertical transportation which is presently in wide use at the Institute. It is a scavenger of a prehistoric era and is known as "stairs." However, it is universally agreed that the form is practically obsolete, in addition to being a waste of the precious time and food in precision to M.I.T. students, so we will omit further discussion on this point.

Our first contact with modern vertical transportation at the Institute occurred near the beginning of our freshmen year. We happened to evidence into Building 6, and noticed what seemed to be an elevator. We pressed the button, and the elevator did appear. But when we attempted to open the door, we discovered that it was stuck.

After pressing the button again, pushing the door, and uttering various other forms of incantation, we achieved a

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