Two Professors Named To Electronic Research Posts

Dr. George G. Harvey, associate professor of electrical engineering, and Dr. Henry C. Miller, assistant director of the Research Laboratory of Electronics, and Professor of Physics, have been appointed to new teaching and research posts in the laboratory. The positions were created as part of a $350,000 grant from the Olin Foundation to support basic research in the fields of electronics and atomic energy.

Dr. Harvey will be a consultant to the Massachusetts Institute of Technology and Harvard University in the field of atomic energy. He will also be a member of the editorial board of the journal "Chemical Physics." His responsibilities will include the development of new courses in the field of electronics and the coordination of research activities in the laboratory.

Dr. Miller will be responsible for the administration of the laboratory and the supervision of research activities. He will also be a member of the editorial board of the journal "Chemical Physics." His responsibilities will include the development of new courses in the field of electronics and the coordination of research activities in the laboratory.

Medical Services Guard Our Health

By Edward Kaplan, '52

(This is the first of a two-part series describing the work of the medical service of the institution. To be continued in the next issue.)

The medical service of the institution is an essential part of its operations. It is designed to help maintain the flow of operations, and to provide for the health and well-being of the students and staff.

The medical service of the institution consists of a medical center, a hospital, and a number of clinics and laboratories. The medical center provides primary care, while the hospital provides secondary care.

The medical service of the institution has been in operation for more than 50 years. It has been continuously improved and expanded to meet the changing needs of the institution.

In the past year, the medical service of the institution has seen a significant increase in the number of patients seeking care. This increase has been attributed to a number of factors, including the growing population of the institution, the increasing number of students and staff, and the increasing number of medical conditions.

The medical service of the institution is committed to providing high-quality care to all members of the institution. It is dedicated to helping all members of the institution to achieve their full potential in all aspects of their lives.

S. G. I. C. Motion Finally Defeated

The S.I. C.L. had proposed the following motion: "The motion to approve the By-Laws of the Undergraduate body, as the last meeting of Inscomm, having been posted for the meeting of March 11, 1953, was defeated by the vote of 25 to 15." The motion was defeated by a vote of 25 to 15.

Dr. John Harvey, head of the Department of Electronic Engineering, was chosen to present the motion. The motion was defeated by a vote of 25 to 15.

New Postgraduate Chemistry Fellowship For Chem. Dept.

Another postgraduate teaching fellowship has been established in the chemistry department. The fellowship is intended to provide additional support for graduate students in the department.

The fellowship is open to students who have completed at least two years of graduate study in chemistry. The fellowship is intended to provide additional support for graduate students in the department.

The fellowship is open to students who have completed at least two years of graduate study in chemistry. The fellowship is intended to provide additional support for graduate students in the department.

Another postgraduate teaching fellowship has been established in the chemistry department. The fellowship is intended to provide additional support for graduate students in the department.

The fellowship is open to students who have completed at least two years of graduate study in chemistry. The fellowship is intended to provide additional support for graduate students in the department.

Another postgraduate teaching fellowship has been established in the chemistry department. The fellowship is intended to provide additional support for graduate students in the department.

The fellowship is open to students who have completed at least two years of graduate study in chemistry. The fellowship is intended to provide additional support for graduate students in the department.

Another postgraduate teaching fellowship has been established in the chemistry department. The fellowship is intended to provide additional support for graduate students in the department.

The fellowship is open to students who have completed at least two years of graduate study in chemistry. The fellowship is intended to provide additional support for graduate students in the department.

Another postgraduate teaching fellowship has been established in the chemistry department. The fellowship is intended to provide additional support for graduate students in the department.

The fellowship is open to students who have completed at least two years of graduate study in chemistry. The fellowship is intended to provide additional support for graduate students in the department.

In the fall of each year the cases of 25 students are presented to the committee on discriminatory clauses. The committee consists of 15 students who have been nominated by the S.G.I.C. to serve on the committee.

The committee is charged with determining the eligibility of students for membership in the S.G.I.C. The committee is charged with determining the eligibility of students for membership in the S.G.I.C.

The committee is charged with determining the eligibility of students for membership in the S.G.I.C. The committee is charged with determining the eligibility of students for membership in the S.G.I.C.

The committee is charged with determining the eligibility of students for membership in the S.G.I.C. The committee is charged with determining the eligibility of students for membership in the S.G.I.C.

The committee is charged with determining the eligibility of students for membership in the S.G.I.C. The committee is charged with determining the eligibility of students for membership in the S.G.I.C.

Two professors received the following in addition to the tuition remission: a $5,000 fellowship and a $2,000 grant for research support. Each professor was also given a $500 stipend for travel. The fellowship and grant are intended to provide additional support for the professors in their research activities.

Chipman To Attend Western Convention Of Metals Society

Dr. John Chipman, head of the department of Metallurgy, will attend the Western Convention of the Metals Society in Los Angeles this month from March 23 through 26. The convention will be attended by members of the society's technical societies.

Dr. Chipman will attend the convention to present his views on the future of the society's technical societies. He will present his views on the future of the society's technical societies.

Dr. Chipman will attend the convention to present his views on the future of the society's technical societies. He will present his views on the future of the society's technical societies.

Dr. Chipman will attend the convention to present his views on the future of the society's technical societies. He will present his views on the future of the society's technical societies.

Dr. Chipman will attend the convention to present his views on the future of the society's technical societies. He will present his views on the future of the society's technical societies.

Dr. Chipman will attend the convention to present his views on the future of the society's technical societies. He will present his views on the future of the society's technical societies.

LITFRARY SUPPLEMENT

February 10, 1953 has been proclaimed "National Book- day," an event created to encourage reading and foster the appreciation of books. The event is sponsored by the American Library Association and the National Book Committee.

The event is designed to encourage reading and foster the appreciation of books. The event is sponsored by the American Library Association and the National Book Committee.

The event is designed to encourage reading and foster the appreciation of books. The event is sponsored by the American Library Association and the National Book Committee.

The event is designed to encourage reading and foster the appreciation of books. The event is sponsored by the American Library Association and the National Book Committee.

The event is designed to encourage reading and foster the appreciation of books. The event is sponsored by the American Library Association and the National Book Committee.

The event is designed to encourage reading and foster the appreciation of books. The event is sponsored by the American Library Association and the National Book Committee.

The event is designed to encourage reading and foster the appreciation of books. The event is sponsored by the American Library Association and the National Book Committee.

The event is designed to encourage reading and foster the appreciation of books. The event is sponsored by the American Library Association and the National Book Committee.

The event is designed to encourage reading and foster the appreciation of books. The event is sponsored by the American Library Association and the National Book Committee.

The event is designed to encourage reading and foster the appreciation of books. The event is sponsored by the American Library Association and the National Book Committee.

The event is designed to encourage reading and foster the appreciation of books. The event is sponsored by the American Library Association and the National Book Committee.
C.—This fraternity has a clause which restricts membership to "... in white fraternity only."

In this fraternity, the discrimination clause has been brought up at national conventions. It is stated that a split national convention, north and south, and individual chapters, will result. Even if the fraternity succeeds in passing this measure, however, both northern and southern chapters will still be of considerable size and strength.

In our opinion, the elimination of the clause should not be allowed. While the elimination would result in the elimination of the clause, it would not result in the elimination of the cause. The fraternity has a large assortment of chapters, and the elimination of the clause would mean the elimination of the cause.

This fraternity has a large number of chapters, and the elimination of the clause would result in the elimination of the cause. The fraternity has a large number of chapters, and the elimination of the clause would result in the elimination of the cause. The fraternity has a large number of chapters, and the elimination of the clause would result in the elimination of the cause. The fraternity has a large number of chapters, and the elimination of the clause would result in the elimination of the cause. The fraternity has a large number of chapters, and the elimination of the clause would result in the elimination of the cause.
in a special interview with the Tech, Dr. Hardy illustrated the
Hewitt's method of operation. He
The most important and dangerous case of a
merry "spill." Whenever elemental
mercury is exposed to the air for any
length of time, a certain amount of the
metal vaporizes into the air, and presents a
health hazard. A mercury spill, as seen in the
cases described in this article, is a rare accident,
the danger of which is limited almost entirely
to certain specialized laboratories.

Co-operation Important
The usefulness of the Occupational
Medical Service is intimately inter-
connected between the chemist,
physician, engineer and dentist. As
soon as the Medical Department
receives word of a mercury spill, for
example, it dispatches an Industrial
Hygienist equipped with a mercury
vapor detector to the scene of the
incident. The Hygienist checks the
removal of the mercury, and if his
instruments show a dangerous con-
centration of the vapor, all personnel
in the dangerous area are sent to
the infirmary for careful medical
examinations.

But the job of the Occupational
Medical Service does not end here.
It is important to know who the acci-
dental worker is, and what steps should
be taken to prevent its recurrence. Initially,
trained medical officers analyze the
unusual circumstances and records
of the patient’s previous exposure,
and recommend suitable ventilating
systems. Study continues until the
danger is eliminated.

Many Other Dangers
Another significant danger is carbon
monoxide, which is used in the
Electrical Engineering field to clean
parts, and may be dangerous, although
agreed to have a short-term effect,
appears to affect the liver or the
kidneys, and can be fatal. The Medical
Department is one of the basic sub-
units of the atomic bomb, since, when
it is disassembled with alpha rays,
it emits neutrons. But, because of the
low intensity of the neutrons, the
Occupational Medical Service takes
elaborate precautions at the
present time where this danger exists.

(Continued from Page 1)
The following are excerpts from the report of the Committee on Discrimination. They deal with fraternal organizations and the particular situations existing in each.

Purpose: The committee was appointed under the provisions of a motion passed by Institute Convention on October 22, 1952, which read: "Moved: That the Institute Committee appoint a sub-committee to investigate discriminatory restrictions, to membership in the charters of national fraternities."

Nature of the Report: What will the future be for a verbalized tabulation of the answers to the major questions that the committee members asked during the interviews, divided under arbitrary headings by the committee. We felt that this sort of report would be worthwhile as a summary of the results.

1. Does fraternity have any restrictive clause? Eleven out of the 15 fraternities answered in the affirmative.

2. If it does have one presently, did it in the past? If so, how was it removed? Four fraternities reported having had such national clauses removed recently. These clauses contained primarily racial restrictions. Two chapters have also removed local restrictive clauses within the past 10 years. The fraternities reported that their national clauses were removed in the conventions primarily because of pressure brought upon certain local chapters at various other times to remove such clauses. In general, we initiated and strongly supported by the New England chapters of these national fraternities.

3. If your house does not have such a clause, how does it feel about the general subject of such clauses? Of the five chapters thus far, the reasons were: "no, we have no clause of this nature" (4). One reported that "we are against all form of discrimination on the basis of race, culture, etc."

4. If the house has a clause, how does it feel about the clause? I.e., radical, religious, etc. Double counting where double qualifications were included, we found that 6 had religious restrictive clauses, and none had radical restrictive clauses.

5. Is the clause in the local constitution or the national constitution? All 11 of the affected fraternities have the clauses in the national fraternity's constitutions.

6. What is done, if anything? To effect removal? (1) On the local level, i.e., local feeling towards adherence of such clauses? One house reported that they were quite satisfied with the clause and did not contemplate any action. One reporter said that it was split on the question of removal. Five have actively supported any national action in convention to effect removal.

7. What is being done on the national convention scene? None reported that motions for removal had been brought on the floor of the conventions; one reported such a motion had been made in the committee; and one reported no action whatsoever. As a symbolic removal at the houses which have had clauses removed, reported that a bloc of Southern chapters had attempted action.

8. Does the local own the house and the property? Ten reported that the local owns both the house and the property; one reported that the national franchise held the property.

9. Would you have to drop from national if coercive action were taken? One or possibly two reported that the local would have to drop from the national if coercive action were taken.

10. How could Institute Committees and Inter-Fraternity Conferences, or the Administration help to effect the early removal of these clauses? The entire group involved opposed coercive action on the part of Institute Committees, the I.F.C.P., or the Administration.

11. The fraternities reported that they were somewhat more doubtful about the prospects of getting removal as their national clauses were diffused of the Southern chapters had attempted action.

For more details, please refer to the full report.
Kidder Stars For Hoosiers尽管早季的损失

The Beaver hoopers closed their activity for 1952 by dropping two games during the last few days of school, each a close one to New Hampshire, and then a 12-1 at the Boston Arena on

"A powerful force in these difficult times"

Franklin D. Murphy

"In these days when much is said about adult education, we too often forget that a great
dead of adult education is daily carried on by
those in institutions of education as The Reader's Digest. In my judgment,
The Reader's Digest is one of the powerful and important of all the forces working for the
discovery of our people in these difficult
times."

Puckstes Lose

The hockey team was defeated by Harvard, one of New England's most powerful teams, by a score of 12-1 at the Boston Arena on

Huggins cooperative plan for

In order assist outstanding students obtaining degrees in electronics industry, actual travel and
and attending a University of California at Los Angeles or the University of California

Masters of Science Degrees

Purpose: To recognize outstanding work in the field of Science for the Degree of

Hughes cooperative plan for

Master of Science Degrees

Electrical Engineering

Environmental Engineering

Mechanical Engineering

The articles in each issue of The Reader's Digest cover a
broad range of subjects; from travel and politics to
science and sports, the Reader's Digest has something
for everyone. Forty or more articles and a host of short subjects,
carefully chosen from hundreds of publications, bring
Reader's Digest more varied and more concentrated information
than can be found in any other magazine.

In January Reader's Digest, you'll be interested

The Tech, Squashmen Near MSRA Record

With 3-2 Victory

The M.I.T. Athletic Association will recognize weighting as a varsity
intercollegiate sport, it was announced recently by Ivan J. Geiger, Director of
Athletics. M.I.T. is the first school to give

Informed weighting matches have
been held in the past between such schools as Springfield, C.C.N.,
Massachusetts Institute of Technology (Cam.
bridge, Mass), and M.I.T. Some have been
unadvertised-to shoulder matches while others have been conducted by
self-sponsoring-to-back matches similar to varsity

For those reading outside of the
South Travel and a California option,
travel expenses will be allowed to be
expensed to your trip or your

Chairman of the Committee. The
Recipients of the Master's Degree will be provided by Hughes Research and Development
Laboratories.

At the Alumni's Club, Harvard
University, the one hundred
Computer-Numbered
Awards are made out each year. If

The articles in each issue of the

The Beaver hoopers closed their
dropout two games during the
during the last few days of school, each

The biggest weakness of the En-

O--Fla -u-·-·- C -C -·p---- _ -IIPI--

The Beaver hoopsters closed their activity for 1952 by dropping two games during the last few days of school, each a close

to New Hampshire, and then a 12-1 at the Boston Arena on

Hughes cooperative plan for

The M.I.T. Athletic Association will recognize weighting as a varsity
intercollegiate sport, it was announced recently by Ivan J. Geiger, Director of
Athletics. M.I.T. is the first school to give

Informed weighting matches have
been held in the past between such schools as Springfield, C.C.N.,
Massachusetts Institute of Technology (Cam.
bridge, Mass), and M.I.T. Some have been
unadvertised-to shoulder matches while others have been conducted by
self-sponsoring-to-back matches similar to varsity

For those reading outside of the
South Travel and a California option,
travel expenses will be allowed to be
expensed to your trip or your

Chairman of the Committee. The
Recipients of the Master's Degree will be provided by Hughes Research and Development
Laboratories.

At the Alumni's Club, Harvard
University, the one hundred
Computer-Numbered
Awards are made out each year. If

The articles in each issue of the

The Beaver hoopers closed their
dropout two games during the
during the last few days of school, each

The biggest weakness of the En-

O--Fla -u-·-·- C -C -·p---- _ -IIPI--

The Beaver hoopsters closed their activity for 1952 by dropping two games during the last few days of school, each a close

to New Hampshire, and then a 12-1 at the Boston Arena on

Hughes cooperative plan for

The M.I.T. Athletic Association will recognize weighting as a varsity
intercollegiate sport, it was announced recently by Ivan J. Geiger, Director of
Athletics. M.I.T. is the first school to give

Informed weighting matches have
been held in the past between such schools as Springfield, C.C.N.,
Massachusetts Institute of Technology (Cam.
bridge, Mass), and M.I.T. Some have been
unadvertised-to shoulder matches while others have been conducted by
self-sponsoring-to-back matches similar to varsity

For those reading outside of the
South Travel and a California option,
travel expenses will be allowed to be
expensed to your trip or your
During Your Midyear Holiday
MAKE IT A WEEKEND IN NEW YORK
SPECIAL LOW STUDENT RATES
THURSDAY THROUGH SUNDAY
$4.50 per person per day... three in a room
$5.50 per person per day... two in a room
$6.50 per person per day... one in a room
Attractive rooms—all with shower and bath

DANCING TO GUY LOMBARDI IN THE FAMOUS ROOSEVELT GRILL

FRIDAY, JANUARY 9, 1953

Chipman
(Continued from Page 1) partment of metallurgy at Technolo-
A. E. Kaufman will present a paper on the Alpha Beta phase transforma-
tion of aluminum, prepared in associa-
tion with E. E. Hayes, II. I. Du Pont DeNemours & Co.
The congress will consist of tech-
nical sessions presented by the Ameri-
can Society for Metals and other national engineering societies.
Klimnent combined the advantages
of several small, separated social
areas with the need for a large room
of modest size, and the room
represents a wish of a large cross-
section of the course's graduates to
perpetuate the memory of William
H. Walker who did much to develop
chemical engineering in this country.
Most of the contributions
were of modest size, and the room
represents a wish of a large cross-
section of the course's graduates to
perpetuate the memory of William
H. Walker who did much to develop
chemical engineering in this country.

Chesterfield is Best for YOU!

"THEY SATISFY—AND HOW... in school and out, I've been
a Chesterfield smoker for 5 years," says John B. Boyce,
financial analyst. "They've got what it takes to give me
what I want in a cigarette."

John B. Boyce
COLUMBIA UNIV. '50

Copyright 1952, LAMONT & MYERS TOBACCO Co.

-And First to Present
this Scientific Evidence on
Effects of Smoking

A MEDICAL SPECIALIST is making regular
bi-monthly examinations of a group of
people from various walks of life. 45 percent
of this group have smoked Chesterfield for an
average of over ten years.
After eight months, the medical specialist re-
ports that he observed...
no adverse effects on the nose, throat
and sinuses of the group from smoking
Chesterfield.
CHESTERFIELD—FIRST and only premium
quality cigarette available in both regular and
king-size.

CONTAINS TOBACCO OF BETTER
QUALITY AND HIGHER PRICE THAN
ANY OTHER KING-SIZE CIGARETTE