

# Editor Will Speak At Chapel Service

Dr. Theodore A. Gill, managing editor of the Christian Century, will speak on "A Christian Cliche" at the chapel service at 10:55 a.m. tomorrow in Schwab Auditorium.

Dr. Gill has returned recently from a round-the-world tour of the countries of South-East Asia where he studied the Protestant missionary enterprise.

The March 11 issue of Time Magazine contains an article on Dr. Gill and his work with Asia's Protestants.

### Native of Minnesota

Dr. Gill is a native of Minnesota. He received his bachelor of arts degree from the University of Wisconsin and his bachelor of theology degree from the Princeton Seminary. At the University of Zurich he received his doctor of theology degree.

He has studied under present-day theologians among whom are Reinhold Niebuhr, Paul Tillich, Emil Brunner and Karl Barth.

Before becoming the managing editor of the Christian Century, Dr. Gill held several pastorates of Presbyterian churches.

### Served as Dean

From 1953 to 1956, Dr. Gill served as dean of the chapel, professor of religion and chairman of the Department of Religion at Lindenwood College, St. Charles, Mo.

As a prelude for the service, George E. Ceiga, organist, will play Fugue with Choral by Merkel; as the postlude, Moderato in D Major by Smart; and as the offertory, O Salutaris Hostia and Adagio from a Magnificat by Guilman.

### Exemption Issue--

(Continued from page one) University rules, that the plan offered nothing new over what had been turned down time and time again in the past and that it was only part of an "over-all plan" to "liberalize" the education program.

## CLASSIFIEDS

ADS MUST BE IN BY 11:00 A.M. THE PRECEDING DAY  
RATES—17 words or less:  
\$0.50 One insertion  
\$0.75 Two insertions  
\$1.00 Three insertions  
Additional words 2 for .05 for each day of insertion.

### FOR SALE

VOLKSWAGEN GHIA Sprt. Cpe., 1956 model; 14,000 miles. Good condition; 34 miles per gallon. Phone 8-9595.

1950 CHEVROLET convertible. Yellow with black top. Recently reconditioned motor. Call Phil Steel AD 7-4721.

LADY'S FUR Coat for sale. Call AD 7-2128.

### FOR RENT

ONE-HALF ATTRACTIVE, quiet, pine-paneled room. Private bath; private entrance. 242 Nimitz Ave. Phone AD 7-3309.

MODERN EFFICIENCY apartment. Furnished; open June 1. Will need car. Call AD 7-7792.

### LOST

BROWN AND Silver lady's lighter left on HUB table Wednesday. Contact Pat Earley 358 McElwain.

PIECED GOLD Ring with coral stone in upstairs ladies room of HUB. Sentimental value. If found call Carolina ext. 164. Reward.

ONE SPANISH IV Notebook and text. Call after 7 p.m. AD 8-6005.

I.D. GOLD-PLATED Wristband. If found call H. Nevin Lausch ext. 295. Reward.

LOST MONDAY in Willard. Ronson Princess lighter, black leather. Initials A.L.F. Call Ann, 409 McElwain.

1955 COLLEGE Ring; inscribed Mount Allison University, in basement of library. Call G. Parker ext. 265. Reward.

### WORK WANTED

EXPERIENCED SECRETARY desires typing of theses, reports, term papers, etc. Fast, reasonable service. Phone AD 8-6943.

### HELP WANTED

RESPONSIBLE WOMAN student or employee to exchange part-time care of child for room and board. Please call AD 8-8798.

### MISCELLANEOUS

JOE: Would love to go with you to the "Flirtation Fling" 9-12 tonight at HUB. Promise me we'll stay to hear Dick Christian and The Continentals at intermission. Love, Mabel.

DON SMALTZ QUINTET. Music for listening and dancing. Special jam session rates. Call AD 8-6814.

FOR PROMPT and expert radio and phonograph service stop at State College TV 232 South Allen Street.

IS YOUR typewriter giving you trouble? If so, call AD 7-2492 or bring machine to 633 W. College Ave.

## Employment Interviews

The following firms will conduct interviews for June and August graduates in the Placement Service Office in 112 Old Main:

March 11: National Security Agency: BA, MA: Language, LA; Jrs: EE for summer employment.

March 22: Hamilton Standard: BS & MS: ME, EE, IE, AeroEng, Met. Atlantic Refining: BS & MS: Chem, ChE, Math; Also Jrs in above fields for summer employment. Factory Mutual: BS: EE, CE, ChE, ME, IE. Wheeling Steel: BS: Cer, ChE, CE, EE, ME, Metal. Aetna Life Affiliated: BS: LA, BusAd, Math, Other fields. Rayonier Inc: BS & MS: Chem, ChE. West Virginia Pulp & Paper: BS: ME, EE, IE, ChE, CE, SanE, For, BusAd, Chem, Phys, IndPay, LA Interested in sales.

The following camps will interview at the Student Employment Service, 112 Old Main: March 9: Camp Owassa on Lake Naomi, Penna.; Camp Kittatinny, Penna. March 13: Camp Quinbeck, Vermont. March 14: Camp Woodlands, Maine.

• The 50th anniversary of professional forestry instruction at the University will be observed May 27 and 28 with a special program held on campus.

## Prof Writes Book On Petroleum Eng

Dr. Emil J. Burcik, associate professor of petroleum and natural gas engineering, has written a book on basic concepts of petroleum engineering, with emphasis on reservoir fluids.

The book forms the subject matter for a one-semester basic petroleum engineering course, and will also be used in the presentation of a short course in reservoir engineering. The latter course will be held from March 18 to April 5.



## What a MATHEMATICIAN can do at IBM

Mathematics is an ancient but ever-advancing science that contains many forms. It shouldn't surprise you then that it took some time before John Jackson discovered the one brand of mathematics that seemed custom-tailored to his ability and temperament. John is an Applied Science Representative, working out of the IBM office at 122 East 42nd Street, N. Y. C.

First of all, what's it all about? What does a fellow like John Jackson do all day? In his own words, "I keep in touch with the executives of many different companies—advising them on the use of their IBM electronic data processing computers. I personally consult with these customers, and analyze their scientific and technical problems for solution by IBM. Occasionally, I'm asked to write papers, and give talks and demonstrations on electronic computing. All in all, it's pretty fascinating . . . something new pops up every day." In other words, John is a full-fledged computing expert, a consultant . . . and a very important person in this

The aircraft people decided that they couldn't afford to wait that long, so they called in IBM. After discussion with top executives, John helped to map out a computer program that saved the organization over 100 days



Mapping out a computer program

of pencil-chewing, nail-biting arithmetic. Later, for this same company, John organized the establishment of computer systems for aircraft performance predictions . . . for data reduction of wind tunnel tests . . . and for wing stress analysis. At the same time, he worked with this company's own employees, training them in the use of IBM equipment. John still drops around to see that everything is running smoothly.

Another service that John performs is the constant reappraisal of each customer's IBM operation. Occasionally, a customer may tie himself in knots over a procedural "stickler." Periodically, in fact, John brings IBM customers together . . . just to talk over what's happening in each other's business—how everybody else handled that old bugaboo in any industry . . . details.

### New field for Mathematicians

John is exercising his mathematical know-how in a field that was practically unheard of ten years ago. Even now, this kind of work may be news to you. It was to John Jackson a few years back when he was an undergraduate at the University of Colorado. At that time, he was considering actuarial work or mathematical research. But John liked the excitement and diversification of science and industry and he wanted to use his



Calling on a customer

coming age of automation through electronics.

Since the IBM laboratories are always devising easier and faster ways to solve the problems of science, government, and industry, an Applied Science Representative can never say he's learned his job and that's the end of it. At least once every two months, he attends seminars to be updated on the latest developments in engineering and operations research.

### Introduces new methods

During the two years that John has spent with IBM in Applied Science, he has guided innumerable IBM customers to new and better ways of doing things electronically. For example: about a year ago, a leading aircraft manufacturer wanted to experiment with a radically different design for a nuclear reactor. Although the basic format had been established, the project still required many months of toil with mathematical equations.

## Wrestlers--

(Continued from page six) elberger was just smooth." Johnston thinks that Bill Billet—whom he beat in the Middle Atlantic tournament, Peery—his college jinx, and Moyer—his high school nemesis—have been his toughest.

"The toughest physical beating I took was against Billet, although I won," Johnston exclaims. "But I'd have to say that Moyer was the smartest man I've wrestled. Peery is just tough."

No matter what lies ahead for Adams—who graduates this year—or Johnston—who will return next season—both must agree that "There's No Place Like Home."

## Rigney Picks Virgil To Play 3rd Base

PHOENIX, Ariz., March 8 (P)—New York Giant Manager Bill Rigney today gave rookie third baseman Ossie Virgil the starting assignment in the club's opening exhibition game against Cleveland tomorrow.

"If he can hit, he stays there," said Rigney. Virgil batted .265 for Minneapolis of the American Assn. last season.

## Politics--

(Continued from page one) nominations will be introduced at the meeting.

The treasurers of both parties have requested that dues to help pay campaign expenses be brought to the meetings. Steering committee members of Lion party will be assessed \$3 and Campus Party steering committee members \$4, committee heads \$3 and committee members \$2.

John Godayte, Lion Party clique chairman, announced the appointments of William Swanson, membership committee chairman and Edward Levine, special project committee chairman.

The Elections Committee will meet at 6:30 p.m. tomorrow in 121 Sparks.

## DuPont Representative To Discuss Computers

Dr. W. F. Ames of E. I. duPont de Nemours and Co. will discuss the use of computers in the solving of mathematical problems peculiar to the chemical industry at 7 p.m. Monday in 102 Willard.

Dr. Ames' talk, one of an extensive series on computers, will be sponsored by the University computer committee.

mathematical background in both of those areas. It was not until he was interviewed by IBM that field computing whetted his scientific appetite. A few months later, John launched his own IBM career as an Applied Science trainee.

Promotionwise, John has come a long way since that time. He's now an Applied Science Representative in one of the busiest, most responsible offices in the IBM organization . . . mid-town Manhattan.

With his wife, Katherine, and daughter, Lisa, 20 months, and John,



Discussing a problem with colleagues

Jr., 6 weeks, he enjoys his suburban Port Washington home. He's happy and he's satisfied. And then, too, John knows a few vital statistics about IBM . . . such as the fact that the Applied Science Division has quadrupled during the past three years, and that in 1956 alone, over 70 promotions were conferred. If ever a future held promise, here is one.

IBM hopes that this message will help to give you some idea of what a mathematician can do at IBM. There are equal opportunities for E.E.'s, M.E.'s, physicists and Liberal Arts majors in IBM's many divisions—Research, Product Development, Manufacturing Engineering, Sales and Technical Services. Why not drop in and discuss IBM with your Placement Director? He can supply our latest brochure and tell you when IBM will next interview on your campus. Meanwhile, IBM will be happy to answer your questions. Just write to Mr. P. H. Bradley, IBM, Room 9201, 590 Madison Ave., New York 22, N. Y.

