

April 20, 1966

Photos by Owen Franker







Design (L to R): Harold Chevalier, Spencer Qualls, Laurie Rosser.

#### Manuscript acceptance: Mike Connolly.

Editing: Connie Boyd.

### MEET THE PRESS

In a fine spirit of cooperation the MIT Press and the Coop have banded together to present the first MIT Authors' Day luncheon and reception on Thursday (May 5) in the Student Center. The luncheon, beginning at 12:15 in the Sala de Puerto Rico, features three speakers familiar to the Institute and Press: Prof. Paul A. Samuelson on "The Scientists Take Over," Dean Emeritus John E. Burchard on "Rebuilding Germany: Tradition or Redemption," and Prof. Elting Morison on "Progress and Pain!" All three have books recently published or forthcoming from the Press.

Coffee will be served at a reception in the exhibition area of the Coop following the luncheon. Displays have been arranged featuring Press books and authors, including a large serigraph of the late Norbert Wiener-still a best selling author--and the original manuscript of his "Cybernetics." At a special sale, purchasers of Press books will receive a free MIT paperback of their own choosing, equal to the purchase price.

The MIT Press has outgrown three offices in the past five years and now is pushing at the sides of spacious quarters on the seventh floor of Daggett. Since becoming an independent publisher only three years ago under the direction of Carroll Bowen, the Press has emerged as one of the top ten university presses in the nation.

Known as the Technology Press until 1961, the Press already had a long history as a leading publisher of



Promotion: Howard Levin.



Publication day: Joanne Dalle Pezze

scientific and technological books. The interests of the Press have become broader in recent years. Nearly 100 new books will be published this year, with such diverse titles as "Generalized Thermodynamics," "Percentage Baseball," "Differential Space, Quantum Systems, and Prediction," and "The Cultural Frontiers of the Peace Corps."

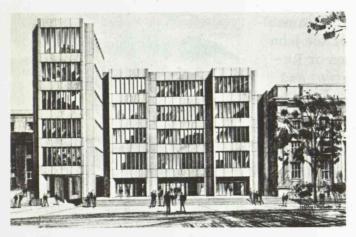
Although it got off to a late start in the paperback field, the Press this spring added ten new ones to its list, bringing the total to fifty titles in paperback. Most paperbacks are also available in hard cover as well.

It takes several months for an accepted manuscript to travel through the Press and make its appearance as a book. During this time, editors check and re-check to see that the manuscript remains correct, production people plan what the finished book will look like, and promotion and sales staff arrange publicity and distribution to be sure that potential readers know about the book and can get it.

Nearly half of the manuscripts accepted by the Press come from within MIT. In these years of rapidly changing technology, MIT Press books have a surprising survival rate. Of more than 400 published since the Press began in 1926, only about 35 have gone out of print. One of these, "Problems in Atomic Dynamics," by Max Born--the first book ever published by the Press--was an immediate sell-out when a printer came across a cache of 200 copies a couple of years ago.

#### PROGRAM NOTE

The curtain parts on a young pirate, just released from his apprenticeship, taking his first good look at the world around him. From there on it's melody and gay confusion as the Gilbert and Sullivan Society presents "The Pirates of Penzance," in Kresge tomorrow, Friday and Saturday (April 21-23). In the cast are employees Lori Edwards, secretary to Dr. Walter Koltun, and Herb Meily of Lincoln Lab. Nancy Ellen Fitch of Graphic Arts is director and John Ranier of Civil Engineering is musical director. Tickets, at \$1.50, may be reserved at Ext. 2910.



Artist's drawing of the new Center for Advanced Engineering Study.

#### ADVANCEMENT

Come the summer of 1967, the Institute's facade along Massachusetts Avenue will be solid. Construction has started on a handsome new Center for Advanced Engineering Study which will link Bldgs. 7 and 33.

The new building will house facilities for keeping the working engineer up-to-date in his field despite the explosion of technological knowledge. In the new Practicing Engineer Advanced Study Program, engineers and scientists out of school for five years or more may return to campus for as much as a full academic year to catch up with new develop-

ments. A few students have already benefitted from this program, but the new building will make it possible to accommodate up to 100 each year.

Architecturally blending with its neighbors, the limestone and glass building will rise five stories, with a sixth-floor tower housing individual studies. All floors except the first and sixth will be connected by ramps and staircases to Bldgs. 7 and 33, and an enclosed bridge from the second, third and fourth floors will connect with the Bush Building.

Funds for building and operating the Center have been provided by grants from the Alfred P Sloan Foundation and the federal Office of Education. Architects are Skidmore, Owings & Merrill of Chicago, who were also responsible for the design of the Bush Building and the now-rising Center for Space Studies. Photo by Bob Lyon

Photo by Owen Franken



Dr. Stratton posed during the winter for sculptress Beatrice Paipert whose work is now on display in the Faculty Club. Other familiar faces in the exhibit: Jeff Wylie and the late Norbert Wiener.

# ACCOUNTABLE

The MIT Credit Union accounts ending in 2 and 3 have been audited and verified as of March 31, 1966. Joseph Cullinan, Chairman of the CU Supervisory Committee, urges members to return the confirmation notices as soon as possible. If your account number ends in 2 or 3 and you have not received a confirmation notice, please notify Mr. Cullinan at the Payroll Office, Rm. E19-515 or Ext. 4491. Federal regulations require that CU accounts be audited perperiodically, and the Supervisory Committee does a group each quarter.

## HAVING W-4 TROUBLE?

Just after the Payroll Offices sent everyone a letter explaining the new income tax withholding system, John Little, Associate Comptroller, received the following official notice from the Internal Revenue Service, quoted in full:

"A new system of withholding will be used to deduct federal income tax from your pay effective May 1, 1966.

"This is not a tax increase but is a new system to make withholding come closer to your actual tax. It will relieve many taxpayers of the problem of having to pay large amounts with their annual income tax returns. Also, it will reduce over-withholding for many other tax-payers.

"The amount of tax withheld from your wages now depends on whether you are single or married as well as the number of exemptions you claim on Form W-4. Married persons must file a new Form W-4 to obtain correct withholding under the new system.

"Single persons, including unmarried Heads of Household, can help assure the correct withholding by filing a new Form W-4."

For those having trouble deciding about filing a new Form W-4, the several Payroll Offices have government Document No. 5642 available. Time is of the essence since new W-4's must be in the Payroll Offices by April 22 (Friday) in order to go into effect by May 1. Payroll Offices are:

Cambridge employees	Room E19-515	Ext.	3337
Instrumentation employees	Bldg. NW41	Ext.	6480
Lincoln employees	Bldg. A -274	Ext.	641

#### FOR SALE, ETC.

Ameco 2 meter converter; Heath 6-er mobile rig. Charlie, ext 5522.

Frigidaire 12 cu ft refrig, \$25 w/ 3 mo money-back guarantee. Call 643-8968. McIntosh 30w amp; Fisher AM-FM tuner-preamp; Univ "Dean" 3-way spkr; Garrard type A trntbl. R. Parry, ext 1483.

Eng carriage & stroller; crib w/matt; high chair, all exc cond. Call 325-1186. Wheelhorse tractor 6 hp, 2 blade rotary mower, exc cond, \$250; also wanted: cello in good cond. Call 329-9599.

Martin tenor guitar O-18-T w/semi-hard case, exc cond, \$140. Don, ext 1410. Beautiful brown & white Shetland pony, \$175. Bob Sherwood, ext 6573

Lg frost-proof Frigidaire; fp set; china cab; other household items. Arthur, ext 2161 or 484-5622. BMW, 250cc. Russell Newhall, ext 6240 or 782-9539.

New Firestone table-tennis set: (4) 3-ply paddles, 2 balls, 63" net, 2 metal clamps, \$3. Call 862-3299.

Emerson 19" port TV w/std, needs repairs, \$25. Call 876-8292 evgs. Puppies: 1/2 fox terrier, \$5. Call 861-0798. Tires: (2) 2.00x16; (1) 5.75x15. Call 296-3114 evgs.

Knit-King mach, 8 yrs old, used 8 times, mint cond, new \$160, asking \$80. Bob Jasper, ext 3846.

Sunbeam Shavemaster w/leather case, mod W, never used. Call AL 4-4996. Disillusioned, angry young girl has Batman cape & T-shirt. Mary Belruss, ext 2192. Star boat, full suit, cradle, recond 4 yrs ago, now at Yarmouth, Me., boatyard, \$150. Call 254-1664 evgs.

Anitque phono records (1910-20), gd cond, make offer. Call 547-6962. Firestone recap tires, ww, 8.00xl4, used 3 mos. Arthur Rudolph, ext 5364. Hammarlund HQ-140X recvr w/spkr, best offer. Dick Solomon, ext 6297. Nylon fishnet, 10 lbs, new, makes beaut drapes, \$40. Call 862-9462. Apache transmitter 180w CW, 150w phone, exc cond, \$110. Bob Filene, ext 1468. Paintings & prints by Nicos Yialouris from Chios, Greece. Gregory Parissis, ext 5943 or 868-1741 evgs.

Journal of Applied Physics, vols 35 & 36 (1964-65). Ext 5120.

Toro snow-blower, 3 hp, exc cond, \$90. Ext 278 Linc or 862-6862.

Elec guitar, solid body, single pick-up, carrying case, pick-up cable & strap, like new, \$30 or best offer. Call 274-8595 week night evgs. Parabolic telescope mirror, 6", silvered, best offer. Ext 2345. Kittens, some w/dbl paws. Ext 2436 or PR3-1989.

Kitchis, Some w/db1 paws. Ext 2430 of FK3-1509.
Crib & matt; playpen; feeding ch/tb1; carriage; tricycle; bathinette. Call 244-8388.
Girl's bikes: 26" Am style, needs paint, \$10, 24" Am style, like new, \$25; Evin-rude 1935 sport-twin 2 1/2 hp outboard; Mercury Super 10. Dudley, ext 451 Linc.
Baldwin studio upr piano, 1 yr old, perf cond, \$725. Call 862-5834.

Harley CH '65, perf shape, best offer over \$1100; Triumph Bonneville '59, 1500 mi on eng, speed extras, new paint. Ext 6249 or UN 4-6758.
Admiral 12 cu ft refrig, 3 yrs old, exc cond, \$100. Call 782-6492.
Empire wedding gown w/headdress, tex silk A, summer wt, ll-12. Call 868-2092.

McIntosh mono amp w/preamp (MC-60/C-8), \$95 or best offer. Gerry Marandino, ext 4134 or 868-0504.

Radio-TV tubes (200), some new, all good, cheap, make offer. Art, ext 3461. Mahog LR cab, 18"x24"x26" high for liquor, records, etc, \$10. Roberts, ext 3424. Plywood 17' runabout; 40hp Evinrude; trailer, \$900. Ext 2216.

Vespa 150cc, exc cond, low mi, many extras. Frank, ext 6461.Vespa GS 160cc, 55mph, 6K, 2 seats, lug rack, 2 br new tires, l gd spare, just had \$20 tune-up, \$225. Call 828-2578.

Mahog night-tables (2). Paul, ext 1357.
Wolfe 1964 13' travel trailer, exc cond, sleeps 4, gas refrig, range, hitch, spare tire, \$1000. Morse, 924-5652.

Agfa Instamatic, new in Dec, w/flash & case, exc cond, very reas. Mrs. Evans, ext 3874.

Vespa 90 '65, low mi, \$225 or best offer. Al, ext 3981. Skis, 5'9" w/bindings & poles, new this year, \$15. Ext 3141 or 227-0123 evgs. Gas mower 3 hp, 21", prac new; elec hedge clippers, 100' cord; misc garden tools.

Bob, ext 2995 or 698-5020 evgs. Cabin cruiser 18', sleeps 2, tandem tilt trailer, controls for outbd, access, \$495.

Pat, 944-2138. Lambretta 125cc, exc cond, \$195. Ken Abrams, ext 5756 or 734-0287 evgs.

(2) Dunlap SP 41, 1.75xl3; (2) Mich X 5.90xl3; (4) Dunlap RS 5.90xl3, all Tires: w/5K miles. Paul, ext 2347.

Solid oak rocking ch; stereo std; elec hair dryer; elec hair brush; steam iron, best offer. Call 395-9159.

Metal ice buckets, foam insul, gold, exc const, limited supply. G. Ogletree, ext 3584 or 329-9725.

Polaroid mod 80B w/winklite, leather case, \$35. Kevin Sullivan, ext 3265. Formica top desk, \$15; studio couch, \$13; (2) K cabs; (2) Ig metal bkcases; TV trays. M. Gottlieb, ext 4108 or 924-2757 evgs.

Colonial sofa w/2 ch, \$50; DR tbl w/4 ch, \$50; 2 Capt ch, \$30; refrig, \$35, will haggle. Jim Allen, ext 3584.

'56 Austin Healey, \$150. G. Davidson, ext 1365.

extension will not be printed.

'59 Lark, gd cond, best offer. Call 266-4624.
'59 Ford Consul 4-dr, very gd cond, 25/mpg, \$150 or best offer. Call 868-4577.
'60 Valiant, clean, gd tires, \$295. Hugh, ext 5556.

'60 TR3, new trans, rebuilt eng, 29K, \$800. David, 846-4049 Sat or Sun morn.

'60 Chevy Impala convert, gd cond, best offer. Call PR 6-4557 after 3 p.m. '60 Austin Healey 3000, 6 cyl, white, gd cond, \$850. Ext 2917 or 491-2486.

'61 Mercury Colony, 6 pass wgn, R&H, p st & br, white w/aqua int. Ext 3979.
'61 Mercury Colony, 6 pass wgn, R&H, p st & br, white w/aqua int. Ext 3979.
'61 Renault Dauphine, exc cond, low mi, fl equip. Birman, LO 6-6153.
'61 VW sunrf, newly painted, \$600 or best offer. KE 6-4119 evgs.
'61 Monterey Meteor 800, p st & br, exc cond, \$1000. Ext 7028 or 864-3125 evgs.

'62 Corvair 3-spd std, white w/red int. Douglas Hall, ext 6691 or 643-2132.

'62 Ford Galaxy 500 convert, fire eng red, 352, clean. EX 5-2835.

'62 Ford Falcon 2-dr, auto, R&H, gd cond, best offer. Call 262-9269 evgs.
'62 Cadillac 4-dr hrdtp, fl pwr, air cond, cruise control, car has been in South, (no road salt used) priced for quick sale, \$2000. Ext 4474.

'63 VW convert, red w/white top, German mod w/spec extras, exc cond, must

sell, best offer. Ext 2680 or 232-3678. '63 Ford Galaxy 500XL 2-dr hrdtp, p st, bucket seats, leather int, R&H, exc cond, best offer. Joanne, ext 5451 Linc or 933-7518 evgs. '63 Olds 98 convert, 27K orig, perf cond, like new. BE 2-3831.

'63 Buick 4-dr sedan, 20K orig, auto, R&H, windshield washers, beige, \$1395. Frank Cowie, DU 7-6418.

'63 Chevy Impala super sport, brown, bucket seats, auto fl shift, p st, R&H, extras, exc cond, \$1,600. Jean, ext 2261 or 868-4881 evgs. '63 Buick LeSabre, 2-dr, R&H, p st, 26K, \$1600 or best offer. Call 566-7247 evgs.

'64 MG 1100 sport sedan, gd cond, 22K, \$1200. Ann, ext 2426 or 729-4372 evgs.

'64 MG 1100, white, red int, 27K, gd cond, \$1100 or best offer. Call 491-7871 evgs. '64 VW red sunrf, deluxe uphol, R&H, outside mirror, heavy undercoating, perf

cond, only 7,900 mi. Call 523-1928 evgs.

'64 VW sedan, red, exc cond in & out, \$1195. Ext 1523 or 233-7291.

'64 VW 1500S sedan w/many extras, make offer. Lengyel, ext 2019 or 5127.
'64 VW sedan, red, R&H, low mi, clean throughout, make offer. MI 3-9547 evgs.

'64 1/2 Karman Ghia 1500S, 66hp, black, 29K, \$2000 or best offer. Ext 84-210 or 491-6693 evgs.

'65 Plymouth Belvedere II, p st, R w/vibrasonic spkrs, exc cond. Pam, ext 175 Linc or 245-1200 evgs.

'65 VW wgn, like new, split fr seat, gas htr, R, 18K, \$1995 or best offer, will consider trade. Call 485-8943 evgs.

'66 VW squareback sedan, only 3K, new car guarantee. Ext 6919 or 862-5173 evgs. Arlington, watch the lilacs bloom. Older home, mod K w/Franklin stove, 1g terraced yds, many trees, private mountain. Owner, MI 6-8474.

Antrim Lake, N.H. camp, sleeps 8, all utils, \$40/wk. Ext 1415.

Back Bay 2 apts, 2 rms, comp K, mod, part furn, sublet for summer. John Flick, KE 6-0145.

Back Bay 1 BR apt to sublet, mod, newly renov, part furn, avail beg June, near everything, \$125/mo. Call 262-4537.

Billerica, 3 BR ranch style house for sale, DR, fp, 3/4 acre, quiet street, near new sch, exc loc, low \$17's, Call 663-6782.

Brookline apt sublet June 1 w/opt to renew, 3 1/2 rms, 1 BR. Call 277-3054. Brookline 4-rm apt, June 3-Aug. 31, \$90/mo. Call 734-7997.

Camb, furn sublet, June to Sept w/opt to renew, 1g BR, 2 study dens, Camb, furn sublet, June to Sept w/opt to renew, 1g BR, mod K, pking, ideal loc.

George Mischler, ext 5237 or 868-1840.

Camb, nr Tech Sq, 3-rm unfurn, clean, quiet, new K app, avail now through Sept,

\$90/mo incl ht & pking. Dave, ext 2445 or 547-7536. Camb sublet, June '66-Sept '67 or longer, comp furn 9 rms incl washer, drier, dishes, TV etc, also furn 5 rm apt, enc yd. Ext 2653 or EL 4-1371.

Camb, Harv St sublet, June 9-Aug 31, mod 2 BR unfurn apt, \$200/mo, June, \$50. Ext 4608 or 547-2149.

Camb, Harv St, 2 BR apt, \$140/mo. Penny Stevens, ext 82-240.

Camb, Harv Sq area unfurn 1 BR apt, porch, avail June 10-Aug 31, \$125/mo incl

ht & hw. Mrs. Sisca, 864-0363 evgs. Camb sublet, May-Sept w/opt to renew, 4-rm, balcony, \$90, 15 min from MIT. Tonia Noell, 354-8442.

Camb, 2-rm furn apt, \$77/mo incl all util, exc loc, lease req, working woman only. VO 2-1943.

Dorch, air cond 4-rm mod apt on MBTA, \$130/mo incl ht&hw, avail May 1. Ext 5021. Greenwich Village summer sublet 2-rm furn apt, sunny, fine view, \$119/mo June-Aug. Ext 2334 or 491-7534 evgs.

Lexington, Sun Valley 8-rm split level house for sale, exc cond, 4 BR, 3 B, fpLR

w/built in bkcases, 1g DR. Call 862-0524, Peabody, 3 BR ranch, beaut wooded lot, panelled den, 3 B, 25 min from MIT, \$23,500. Mr. Popper, ext 2258 or 535-1591 evgs.

Revere, bach apt, mod, on MBTA, 21/2 rm walk-in, \$90/mo incl ht&hw. Call 289-0619 evgs.

Stowe, custom 3 BR split level ranch, 1 1/4 acre wooded, 2 B, 1g fpLR, DR, picbook K, many extra features, \$26,500 from owner. Call 897-9639.

Winnepesaukee Lake, 2 BR cottage, sleeps 6, all mod convs, sandy beach. Call 862-6058 evgs.

Wanted: typing, reas rates, fast but careful work. Maureen, ext 3716.

Wanted: girl's bicycle. Marcelle, ext 2678 or 868-7361.

Wanted: used drafting supplies of all kinds. VooDoo, ext 4888, Rode.

Wanted: Shell American coupons, rt half of \$500 or left half of \$50. Ext 3319. Wanted: mod I BR apt for visiting prof, June '66-Aug '67. Prof Albert Ando,

Wharton School, University of Pennsylvania, Philadelphia, Pennsylvania. Wanted: typing, theses, reports, books, etc., reas rates. Call 876-4564 evgs.

Wanted: typing. Mrs. Turkel, ext 4547.

Wanted: 1 or 2 fem rmmates to share mod Marlboro St apt. Call 267-0238 evgs. LOST: Post Versalog sliderule & case. Name on case only. Reward, J.

Sabath, ext 2871 or 491-8956.

Wanted: used enlarger, suitable for color work. P. Kelley, ext 186 Linc.

Wanted: photostat camera. Call 924-8497 evgs. Wanted: piano, will pay moving costs. Ext 4446.

Wanted: 3 BR apt or house, furn, June 11-Aug 5 w/fenced in yd, near bus line to Wanted: 3BR furn apt or house w/fenced yd, near bus to Harv Sq, June 11-Aug 6, will pay up to \$200/mo. Ext 7430 Linc or 776-3303.

Wanted: fem rmmate 19-21 to share 5 rm apt, own BR, \$53/mo, Back Bay.

Classical guitar lessons, 4/hr or 2/half hour. John, ext 2534 or 354-0583. Wanted: driver for '66VW to San Diego area about 27-28 June. Ext 6408.

Cambridge lecturer and family (4 sm boys) need suitable housing for'66-'67 year, within easy reach of gd elem sch. Cowley, 20 Pence Rd., Wilburton, England.

Wanted: Melrose, by May 1, 3 BR single or 2-fam home in gd neighborhood, rent

Wanted: ride to and from Framingham-Linc Lab, 8:15-4:45. Bob Perry, ext 7656 Linc.

CO 7-4924 evgs.

Wanted: fem rmmate to share mod 3-rm apt, furn, Brighton on bus line. Barbara, ext 5646.

Wanted: summer sublet, furn studio apt. Call 783-0679 evgs.

Wanted: pair used 6' metal skis. Frailey, ext 4975. Wanted: tutor for H.S. grad in French. Ext 7248 Linc.

Wanted: typing, by expert. Suzanne, ext 4962.

or buy. Anne, ext 4878 or AT 4-2627.

Tech Talk is published every two weeks. Send news and ads to Miss Miller, Rm. 5-2ll, Ext. 2701. The ad page for the May 4 issue is completely filled. Deadline for the May 18 issue is April 25. Ads not accompanied by name and room number or