

A NEW NAME

Alfred P. Sloan, Jr., Honorary Chairman of the Board of the General Motors Corporation, was honored by the Corporation last week when the School of Industrial Management was renamed the Alfred P. Sloan School of Management.

Mr. Sloan, who graduated from the Institute in 1895 and has been a member of the Corporation since 1926, was an honored guest at a Faculty Club luncheon of the Corporation, where the announcement was made. He has long been a benefactor of the Institute and the management school. The Sloan School of Management is the first of our five schools to bear the name of an individual.



Architect's model of the Grover M. Hermann Building

A NEW BUILDING

A gift of \$1,500,000 by Grover M. Hermann, Chairman of the Board of Directors of the Martin Marietta Corporation, has been made to MIT to make possible expansion of the Sloan School and related facilities. An anonymous gift of \$500,000 has been added to Mr. Hermann's gift to be used for the same purpose.

Mr. Hermann's gift and the anonymous gift associated with it have enabled MIT to plan for the

future needs of the Sloan School of Management. The first step is construction of a new building for social sciences and management research, to be called the Grover M. Hermann Building, on a site immediately adjacent to the Alfred P. Sloan Building. Other support for the new building, which is costing \$3,000,000, has been provided by a gift of \$1,000,000 from Mr. Sloan and by a \$1,000,000 research facilities grant from the National Science Foundation. Included as later steps in the development of the east end of the campus are residence towers for married graduate students.

Caissons for the Hermann Building foundation are going down now. It will be constructed of sand-blasted, reinforced architectural concrete. When completed, near the fall of 1965, the four-story structure will be connected to the Sloan Building by a third floor bridge. A raised plaza on Wadsworth Street side will provide access to both buildings, and later will be extended toward Main Street. Beneath the plaza will be underground parking facilities. The building will be completely air conditioned and will have fixed plate glass windows.

Designer for the new building is Prof. Eduardo Catalano (Architecture) in association with Robert Brannen and Paul Shimamoto.



Librarians Reay Howie (left) and Katharine Murphy

ROTCH REVAMPED

Michaelangelo's David, the massive sculpture on Rotch Library (Arch. and Planning) counter, is waiting for a new pedestal. It was moved between semesters when a remarkable job of renovation was done in eight days.

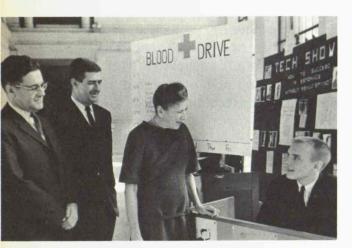
Every one of the 50,000 books in the collection was stacked on the floor while new shelves were installed, a slide room built, and a current periodical browsing area created.

The job was finished in an all-night session, and now Rotch is brighter and more spacious than ever before.

WHERE CREDIT IS DUE

MIT's Credit Union is close to a \$3,000,000 business. Among its assets are the hardworking members who keep things running smoothly. At their 24th annual meeting in January, CU members elected a new board of directors: Joseph O'Connor (Instrumentation Personnel), president; Ed Dillon (DSR), vice president; Philip Keohan (Accounting), treasurer; Jack Karle (Nutrition), secretary; Maxine Phinney (School of Engineering), Willard Mosher (Magnet Lab), Herbert Arboe (Lincoln), Paul Smith (RLE) and Kenneth Campbell (Aerophysics). New credit committee is: Jerry Callahan (Personnel), Ed Cox (Magnet Lab), Jim Cronin, (Accounting), chairman, John MacLean (RLE) and Bob Ragusa (Accounting). On the supervisory committee: Joe Cullinan (Accounting), Wendell Derry (DSR), Esther Olson (Physical Plant).

The flourishing Credit Union has also announced a new dividend rate of 4 1/4 percent annually to be paid on a semi-annual basis. Rate of interest on loans is about the lowest possible for personal loans -- .65 percent per month on the unpaid balance. Nearly 5,000 people belong now, and new members are welcomed to CU. Any of the board members above will be glad to answer questions, or contact the Credit Union Office, Room 14-0631, Extension 2844.



Mildred King (Medical) chats with TCA's Jim Giffin. At left: Prof. Goldblith, Eric Spencer

BANKING ON BLOOD

It's time to give a pint of blood. According to the Cambridge Red Cross, MIT has the best record of any school in the area for blood drive contributions. Our aim this year is to do better than ever.

The annual blood drive will be held in Kresge from March 23-26, and the chairman is Prof. Samuel A. Goldblith of the Department of Nutrition and Food Science. James Giffin of TCA is student chairman.

Lincoln's campaign will be held on March 30 and 31 in Room A-166 under the chairmanship of safety engineer Eric Spencer.

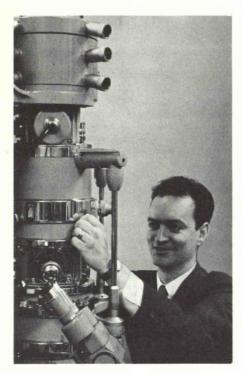
As in the past, appointments for blood donors will be set up at 15 minute intervals. Soon department and lab solicitors will contact people to make appoint-

ments. As Dr. Seeler's letter (distributed with this issue of Tech Talk) notes, nearly everyone in good health between 18 and 59 can donate blood. Red Cross doctors will not allow anyone to give blood if it might be dangerous for him.

Because MIT's record with the Red Cross is so good, all members of the Institute are

covered by the blood bank program, whether or not they donate. It is also assured that our immediate families (parents, grandparents, brothers, sisters, wife or husband and children) are covered, too. Besides coverage through regional centers, Red Cross can exchange credits in other places, so blood is available for our loved ones in most all parts of the country.

As Chairman Goldblith puts it, "Let's all pitch in by taking a few minutes off for a painless procedure. Greet your department or lab solicitor with a 'yes' you are willing to help yourself, your family and your fellow employees by assuring adequate and immediate availability of blood in times of emergency."



Tim Curran mans microscope

METTLE FOR METAL

Timothy Curran (Metallurgy) hates to admit it, but last year, working nights, he built his ranch house in Hanson in six months, and lost 35 pounds doing it. He approaches most all projects in the same way.

A technician who does electron microscopy, Tim Curran is in the high temperature metals group with Prof. Nicholas Grant, Prof. Arthur Mullendore, Dr. Bill Geissen and nearly twenty Ph.D. students. Their wide span of research includes studies of metal deformation, high temperature alloys, structures of intermetallic compounds and structures formed when molten droplets are shot against thin films of copper. Once in 1961 they were asked to analyze a fragment of Sputnik IV which had dropped on the main street of Manitowoc, Wisc.

Tim describes photographs of the structures of metal samples as "fantastic mosaics." He is probably looking at them from an artistic point of view, since he's also an oil painter whose works are in the homes of many MIT colleagues.

When Tim graduated from Cambridge Latin, he got a job with a brokerage firm in Boston. In the Coast Guard he worked on radar aboard a weather ship stationed in mid-At-

lantic; later served on an icebreaker above the Arctic Circle. In 1955 he came to MIT. Associates claim that, in addition to his technical competence, Tim is unsurpassed as raconteur and mime. Another of his interests is modern jazz. He plays piano and drums. When Tim and his cronies get together in Walker Memorial Lounge, things really swing.

BUGGED

MIT has its own Beatles. Campaigning for their freshman VP candidate ("head in the clouds...feet on the ground... a man of infinite stature"), they have played to a full house in Building 10 lobby with enthusiastic accompaniment of guitar and eggbeater on wastebasket.

Elected UAP: William Samuels '65, son of Howard J. Samuels '41 who was a candidate for the Democratic gubernatorial nomination in New York in 1962.



Beatles Hellman, Shapiro, Lifsey, Shishko, and Espar

FOR SALE ETC.

Coldspot refrig, 11 + cu ft, exc cond. BE2-0070.

Whirlpool port dishwsher, 4 mos old, \$95. Ext 2186.

Fem yr old reg German Shepherd, any offer. Linda, ext 5668.

Vega Plectrum banjo, tubaphone, exc cond. Mike, 868-8500.

Simmons Hideaway full size Beautyrest matt, slipcover, \$60; all hair roll-arm chr, old rose wool uphol, \$40; sm armchr, slipcover, \$15, have snapshots, avail April 1. Mrs. Howe, ext 737.

Baby bottles, pads, blankets, infant seat and clothes. VO2-1935.

Blk std poodles, reg, \$50-\$75. Werner Willmann, CL9-8300.

6'4" skis w bindings, \$30; 55" ski poles, exc cond, \$8; Hencke ski boots, 9, \$25, orig \$65. E. Heed, ext 3645.

Give away, continuing curr copies Maclean's, London Observer, Queen, Business Week, Reporter and Saturday Review. Ext 5170.

AM-FM tuner, 12 tubes, Lafayette LT-50, exc cond, orig \$124.50, now \$50. J. Freedman, ext 401 Linc.

Capacitor analyzer, mod C-F, type 1-60, 115 v, 50-60 cycles, new cond, \$40; 6v battery charger, \$10.WA WA4-9105 evgs.

King size bedspread, new, never used, brown, yellow, green, cost \$20, \$15 or best offer. Ext 30-267 or MI6-8162 evgs.

Women's white ice skates, 6 1/2, steel arch, blade guards, worn once, \$5. 254-7355 (M, W, F. 8-10 p.m.)

Ivory Skinner satin wedding gown, chapel length train, 12. PA9-1494 after 6.

Sunlamp bulb. VI6-2386 evgs.

Hallicrafter S40-B recvr. 40 wt Lettine trans, \$65; Bensen gyrocopter, flown, now disassembled, \$150; unfitted TR-3 tonneau cvr, \$22; 5 yr old Hotpoint port TV, \$35; light bar, \$7. Ext 30-483.

Will do babysitting anyday after 6 p.m. 266-6349.

Refrig, good cond, \$25. 266-6349 after 6 p.m.

Lady's used skis, 6' 9" and poles, \$12. 862-8771.

GE clock R. luminous dial, \$10; also Kodak Pony camera with flash attach, ext 5870.

Maple desk and chr, \$20; also GE mixmaster, \$10; meat slicer, best offer. Sonnenschein, ext 3926 or KI7-4525. '62 Chevy Bel-Air, 2-dr, p steer, std trans, V-8, \$1,750. Mr. Weber, ext 30-433.

Will do babysitting, wkdays only, .60 hr, Hvd and Lee Sts. 491-3716.

Frig auto washer, deluxe mod, 5 yrs old, wrking order; hi chair, \$5; std bumper jack, \$2. MI8-7265.

Mexican settee, \$30, 2 armchrs \$17 ea, desk, \$20; bkcases, \$8 and \$3, TV, \$20; end tble, \$5, MI3-0154 evgs.

Motorola 17" port TV and antenna, good cond, \$20. Ext 2240.

Cortina 6' 11" hickory skis w safety bindings, perf cond, \$40. Ext 30-307 or AL4-0892 evgs.

End tble, \$5; Girl's Eng bike, exc cond, \$25; upright piano, best offer. TR6-9448.

Ski poles, steel, 44", \$7, orig \$12. Alice, ext 5918.

Women's dble ski boots, new, \$30, imported, Le Trappeur boots, 7 narrow, \$20. VO2-0178.

Euopean concert violinist, internat'l recom'dns, will give violin lessons in home, Copley Sq. KE6-0350.

Various heehold furn for sale, reas prices, new. 969-6736.

Omega D₂ enlgr with color head; Wollensak Raptar lens, 18 mos old, reas price. Dick, ext 2806.

Priscilla of Boston wedding gown, 10-12, heavy satin brocade, chapel train, never worn. Best offer msidered. Will haggle. Mrs. Kurilko, ext 4462 or 491-3582 evgs.

notorized unit incl roaster, griddle, broiler, fryer-auto timer, etc., port, Rotisserie, deluxe

cost \$75 new, sell for \$25. VO2-1943. Fm Scott multip tuner, walnut case, latest mod, worth \$230 new, offer. Carl, UN8-5673 after 9 pm.

Sofa bed, \$5, fair cond; wanted wrecked '63 Vespa 150 motor scooter. J. Richardson, ext 3531 or KE6-0813.

RCA port stereo, dual amp, 4 spkrs, 1k new, \$75. Ext 3494 or 491-4680.

Flamenco guitar, \$20, bought in Mexico, will trade for classical guitar. Ext 5146.

Men's ski boots, 8 1/2-9, used 3 yrs, good cond, \$10. S. March, ext 123 or WA4-7367.

US Navy hvy duty hee tent, beam and ridge pole type, exc cond, 14 x 14', 14 x 18' match front ext, \$100,"57 Plymouth wagon, fire damaged int, new fac rebuilt eng, carb and other new parts, worth over \$650, asking \$200. S. Zwerdling, ext 5639 or 484-8131.

Sloop, 24 x 8 x 31/2', dacron main, jib sail; 5 1/2 hp Johnson outboard, marine toilet, elec bilge pump, alcohol stove, life pres, 2 matt compass, hvy duty batteries, \$2,250. 593-4617 Lynn.

3 prs dusty rose Fiberglas drapes, 42 x 50, f size white hobnail bedspreads, 4 dusty rose rugs, \$12; 2 pair gray drapes, dbles, 98 x 50, sgle, 48 x 50, \$5. 933-6734.

Philco hi-fi console, 15" woofers, electrostatic spkrs, \$75. Pat Taylor, ext 3894.

Kodak Retina IIIc f 2.0 Xenon lens, deluxe case, cost \$175, new cond \$80. Bob, ext 2837.

Knight oscilloscope, \$20; Simpson 260 Vom, brand new, \$35. John, ext 30-425.

Will type theses and other papers at reas prices. IV4-4476 evgs.

Parts, access for '57 Ford Fairlane 500, www tubelss nylon tires 14-750, 12 v batt, volt reg, fir etc. Peter Csakany, 277-1893

56 book libe in exc cond, best offer, subj arts and letters. WA4-9033 after 6:30 p.m.

New undriven Mercedes, Jaguar, Citroen etc at great savings, will bring back 1 such from Europe this summer for interested buyer, must arrange shortly. ext 4144 or 332-0462 evgs.

K set, tble, 4 chrs, good cond; two 3 x 2 oval hand hooked rugs, \$6; gossip bench, \$3. WA4-5656 evgs.

Fem wanted to share Back Bay apt w 2 others, mid or late 20's pref, \$58/mo. KE6-6568 evgs or wkends.

Lost: square point, long-handled shovel, Sat, Feb. 22 in Westgate parking lot. Joe, ext 5059.

Found: a pin, outside the Grad House on Memorial Drive. To claim, describe. Ext 2703.

Found: man's watch, Bldg. 6 steps, Feb. 27. To claim, describe. Ext 5339.

'56 Owens hdtop,22 ft, 8' beam 60 hp inboard Hercules maring eng, head, all equip, \$1,650 or best. GR9-4148 Wanted: ride to and from Lincoln Lab. Vic, 523-1393 after 6.

'53 MGTD, exc cond, 65,000 mi, orig owner. LO6-1363 or BI4-7973.

'53 MGTD, exc cond, largely restored. IV4-8378.

'54 Chevy Bel-Air 4-dr sedan, hydromatic, good cond, \$85. 491-0830 or 846-9148 evgs.

'54 Cadillac (hearse), perf cond, best offer. Ext 4116 or KI7-1143 evgs.

'57 Rambler 6 cyl, std, clean, looks good, runs well, \$350 or best. Peter, ext 2598 or KI7-2410.

'57 2-dr sedan, Chev, blue and white, R&H, 2 new tires front, 2 snow tires rear, \$350. Bill, ext 3988.

'57 Plymouth recent motor job, new rings, valves, bearings, aatt, etc, exc cond. Gregory, ext 3905 or Achilles, 4158.

'57 Plymouth Belvedere, needs trans repair, \$180. Klein, ext 4536.

'58 Chev Impala conv, white top, R&H, ww's snow t's, p steering, brakes, \$950 or best. Andrea, ext30-298.

'58 Ford Fairlane, T Bird motor, 53,000 mi, best offer. Neil, 491-1527.

'59 Peugeot, good cond, clean, R&H, best offer. Mrs. Copeland, ext 2427.

'59 Rambler Am, 2-dr, R&H, auto trans, ww's, cont tire carrier, serv regularly, \$700. 387-6159 evgs.

'59 Mercedes 219 sedan, 1thr int, snow t's, exc cond, AM-FM R, \$1,375 firm. 846-4386 days or OX8-9356 evgs.

'59 Ford sta wag, 1r ranch, 56,000 mi, good cond, std shift, p steering, asking \$950. R. Miller, LA3-7580.

'60 Hillman Minx, good cond, best offer. CY6-8866.

'60 Ford Fairlane 500 2-dr sedan, std shift, 6 cyl, 34,500 mi, exc cond, \$850. G. Della Riccia, ext 2945.

'60 Morris 850, 2-dr sedan, exc cond, \$400. ext 5329.

'60 Ford 2-dr, blue, fairly good cond, \$500. Mayad Al Khudiary, ext 345, East Campus, Wood 315.

'60 VW Microbus, eng rebuilt, new muffler, clutch, fuel pump, gas htr, \$1,100. Bob, ext 2542.

'61 Austin Healy 3000, must sell, reas. Lee, ext 5326 or WA3-0466 evgs.

'61 Harley Davidson sprint 250 cc, only 800 mi, new \$750, sac \$525. N. Savin, 413 Hayden or call East Campus.

'61 Chevy V8 Impala 4-dr, p steer/brakes, orig owner, priced for quick sale. GR2-3939 after 9 p.m.

'62 Chevy II 4-dr, very good cond, \$1,400. Barbosa, ext 5317.

'62 Ford Galaxy conv, v-8 eng, hydramatic, R&H, p steer, very good cond, \$1,700. Bill, 933-6099 evgs, wkends.

'62 Comet wagon, auto trans, good cond. Maranhaō, Rm 5-307, ext 5317.

'62 VW, 1 owner, 24,000 mi, fm R, \$1,300. John Kasdan, UN8-0454.

'63 Valiant, like new, std trans, seat belts, lving country, \$1,425. Ext 7611 Linc.

'63 VW, exc cond, Wolfberg R, seat belts, sunroof, \$1,450. Singhal, ext 5045.

nmer sub, June or mid-June-Aug.JgLR with hide-a-bed, lg K, B, hall with study area, 2nd flr \$135/mo incl utils, furn, Forest St., 1/2 block from Mass. Ave, near Hvd Sq, shopping. 491-0856.

Apt, West Watertown, 5 rms, G, auto ht with oil, cont hw, avail April 1,\$110/mo. WA4-8745.

Furn or unfurn apt, Allston, 3 rms, conv to MTA, stores, avail April. Judy, ext 737.

Watertown col hse, 7 1/2 rms, 1 1/2 Bs, cab K, finished base, K in base. 625-2135 evgs. Carlisle 7 rm Cape, 11/2 Bs, G, tool shed, 4 acres, \$26,600. Bill Toth, ext 30-352 or EM9-5538.

Lex 3 BR ranch, 1g lot, next elem school and playground, conv to shops and trans. Ext 4208 or VO2-7678.

Bedford 3 BR ranch, air cond, fp LR, attached gar tool hse, 1/2 acre, dead-end st, \$17,700. Ext 148 Linc.

Newton Centre 14-rm hse, 9 easily convert BRs, comp furn, 1 acre, avail 7/1/64-9/1/65, \$600/mo.Ext 5261.

Fem. college grad seeks same to share mod furn Comm Ave apt, conv to MIT, reas rent. 267-0266. Pediatrician wants Brookline 2 or 3 BR furn apt for yr, start Sept '64, max \$300/mo. Dr. Elliott

Podell, 711 Circle Hill Rd, Louisville, Ken 40207.

Wanted: metal skis, 6' or 6'3", 749-1357.

Wanted: radio for '57 Ford. Mike, ext 3507 or 864-5345 evgs.

Wanted: 3 BR sgle hse, Lexington area, G, max \$175/mo, occup Aug 1, near trans.Ext 5748, 5743.

Wanted: woman w 3-4 yr old to care for 3 yr old girl in own home, 1 morn or aft a wk. Mrs. Hein, 899-5921.

Wanted: air conditioner. 491-8928.

Wanted: sum sublet, July 15-Aug 31, 2 BRs. Write: David Dinneen, Dept of Romance Languages and Literature, Kansas University, Laurence, Kan.

Wanted: to borrow all-blk male cat to mate with our all-blk female, A. W. England, AL4-8356 evgs.

Wanted: ride to and from Bedford and Camb. Vick, 523-1393 evgs:

Wanted: used vacuum cleaner, any cond. David Stevens, ext 30-241.

Wanted: man's ski boots, 10 1/2; women's ski boots, 8 1/2 or 9; 2 prs skis, 5 and 6'; ski clothes, 369-6410.

Wanted: blk fem baby kitten. Stanley, ext 3544 or 643-0408.

Wanted: steamer trunk or coop box. S. Kanady, ext 2130 or 354-5394 evgs.

Wanted: maple bunk beds. 337-1785.

Home wanted for "found" male cat, probably 8 mos old, beautiful thick black fur. Ext 2261.

Wanted: reas, Argus C-3 projector for slides. G. Lowe, ext 7857 Linc.

Wanted: jeep sta wag with 4-wheel drive. John Taylor, ext 2167.

Wanted: person in Concord area to do technical typing at home. 259-9458.

Riders wanted: to NYC for wkend of April 3. TR6-1994.

Wanted: books on blazonry, heraldry, armorial bearings. John Craig, ext 4409

Wanted: rmmate, fem, to share N. Camb apt with 2 others. \$45/mo. 625-8813 evgs.

Wanted: male rmmate to share lg 4BR apt with Indian students, luxuriously furn, 2 Bs, \$57.50/mo. UN4-8155. Wanted: ride from Waltham, Trapelo Rd. area, to Il6, mornings only, start at 9. Rosanne Orlando, ext 2461.

Tech Talk is published every two weeks. Send news and ads to Mrs. Linde, Room 3-339, Ext 2701. Next Deadline: March 17. NOTE: Those ads which did not appear in this issue will be published in Tech Talk, March 25.



OFFICE OF THE MEDICAL DIRECTOR HOMBERG MEMORIAL INFIRMARY

CAMBRIDGE 39. MASSACHUSETTS

March 11, 1964

To: The M.I.T. Community

Subject: 1964 Blood Drive

The annual M.I.T. Blood Drive will be held in Kresge Auditorium March 23 - 26. I wish to urge you to contribute blood if at all possible. A successful drive will guarantee that any member of the M.I.T. Community will have blood available for himself or his dependents if a medical emergency should occur. The Massachusetts General Hospital is requiring that the first pint of blood and every fifth pint thereafter be a fresh blood donation at their blood bank. Our Blood Drive cannot provide such fresh donations, but otherwise will provide the blood requirements at this hospital.

Almost everyone from the age of 18 through 59 can give blood several times a year without endangering his health. The Blood Drive last year was very successful but we must try to do even better this year.

Albert O. Seeler, M.D.

albert S. Suler

Medical Director