

Name Bill Ebeling Course/Degree XV - BS
Living Group Theta Chi

Address 25 Everett Avenue
Winchester, MA

Home 617-729-2447 Office 617-439-7206 E-mail
Fax 617-729-0577

Spouse's Name Debbie

Children's Names and Ages Christopher - 16
Geoffrey - 13 Morgan - 10

Additional Degrees
MS-1970-MIT-Sloan

Major Personal Events over the past 25 years

1. My marriage
2. The birth of each child
3. Starting a company
4. Selling the company

Current Job Title/Occupation Partner, Braxton Associates,
Strategy Consulting

Career History

1977-present	Braxton Associates
1973-1977	Bolt Beranek & Newman
1970-1973	Price Waterhouse

Volunteer Activities, Hobbies, & Interests

Fly fishing, tennis, skiing, reading,
watching children's activities (sports)

Most Vivid MIT Memories

Theta Chi parties (toga)
Beer blasts

Comment on Life and the Universe

Impossible



1969



1994

Name Peter Eirich

(EE) (Co-op)
Course/Degree 6A-BS, MS, Engr.; 15-MS
Living Group Senior House

Address 6033 Misty Arch Run
Columbia, MD 21044 E-mail
Home (410) 992-5737 Office (410) 993-5634 Fax (410) 765-4977

Spouse's Name Leigh
Children's Names and Ages Gaia - 11, David - 9,
Sharyn - 5

Additional Degrees 1974 - MIT:
MS - Management and Electrical Engineer

Major Personal Events over the past 25 years
1970 - married; 1973-74 - returned to MIT for
Sloan School MS and Engineer's Degree; 1975 - townhouse;
1978 - first house; 1979-81 - President of the Board of one
of Columbia's shared facilities for religious organizations--
took over in a crisis and restored the facility to sound basis;
1983 - first child; 1984 & 1989 - two more kids for a "full house".

Current Job Title/Occupation Westinghouse - Advisory Engineer / lead the
development of software and electronics stds;
(Secretary of international Technical Committee for Design
Automation standards since 1991.)

Career History After two years of electrical engineering work with a software
emphasis, changed focus to information systems. In late 70s,
worked on mathematical modeling for systems availability.
In mid-80s, on business modeling; and, since 1989, on the
modeling of engineering designs for international standards.

Volunteer Activities, Hobbies, & Interests
Interfaith facility Board of Directors;
hiking, sci-fi, TV; too numerous
to mention.

Most Vivid MIT Memories
Winning All Tech Sing with Senior House,
for the first of four times. '69 winning
the "glove fight" on the "re-weigh".
When the Great Dome became the
Great Pumpkin one Halloween.

Comment on Life and the Universe
• Life will overtake you if you
don't keep up with it daily.
• There's a lot more going on
in the universe than physics
has yet been able to quantify.



1969



1994



There's vacation, and, then,
there's travelling with kids!

Name Raymond Eng

Course/Degree BS/V Ph.D./XX11

Living Group Senior House

Address 12 Algonquin Drive
Marlboro, NJ 07746

E-mail

Home 908-536-4950 Office 201-460-6233 Fax 201-460-0625

Spouse's Name Mary

Children's Names and Ages Michelle (20)
Christopher (17)

Additional Degrees MEA, Engineering Administration (1980) George Washington University



1969

Major Personal Events over the past 25 years

- Selecting Graduate School at MIT instead of Berkeley
- Marriage Ceremony at MIT Chapel ('72)
- Birth of Michelle ('73) Complete Thesis ('75)
- Birth of Christopher ('76)
- Working at B&W at time of Three Mile Island accident
- Elected to Marlboro Board of Education



1994

Current Job Title/Occupation Consulting Engineer/

Project Manager in Radioactive Waste Management

Career History

- Stone & Webster Engineering Corp
- Westinghouse Electric Company
- Babcock & Wilcox
- Rockwell International
- Ebasco Services, Inc.

Volunteer Activities, Hobbies, & Interests

Marlboro Township Board of Education,
CAMIT, Educational Counselor

Most Vivid MIT Memories

- Steer Roast,
- Struggling to finish doctorate thesis,
- My roommates, washing dishes at Ashdown Dining Hall

Comment on Life and the Universe

- . The more we learn, the more we learn what we need to learn.
- . In life, we should strive for balance, in measured steps to reach our goals.



FAMILY PORTRAIT

Name *Michael J. Epstein*

Course/Degree *V. BS*

Living Group *Baker*

Address *1316 Chardonnay
Houston, TX 77077*

E-mail

Home *713-8705534* Office

Fax

Spouse's Name

Children's Names and Ages

Additional Degrees

MS, 1971, Ohio State University

Major Personal Events over the past 25 years



1969

Current Job Title/Occupation *mostly unemployed. Maintains
computer specialist, marketing thermal color change
suits*

Career History

18 years computer support for Standard Oil/BP



1994

Volunteer Activities, Hobbies, & Interests

underwater photography / scuba diving

Most Vivid MIT Memories

Comment on Life and the Universe



But I'm feeling much better now

Name PAUL D. EPSTEIN

Course/Degree 16-B (Aero & Astro Cond) - S.B.
Living Group Baker House

Address 140 Nassau St., #9C
New York, NY 10038-1526 E-mail epstein@tmn.com
Home (212)349-1719 Office (212)349-1719 Fax

Spouse's Name SUZANNE FASS
Children's Names and Ages (none)



Additional Degrees

Major Personal Events over the past 25 years

Suzanne moved in (we married 12 years later)
Book published (on government performance measurement)
Led passage of professional association's (ASPPA's) national resolution,
which was quoted by U.S. Senate to support law on government
performance measurement (signed Aug. 1993).

Worked on Vice Pres. Al Gore's "National Performance Review"

Current Job Title/Occupation Principal (Self-employed)/Management
Consultant focusing on Quality & Productivity of Services

Career History: ONLY WORKED CO-OP TEAM (1968) in aero space. Shifted to cities,
government, services: • New York City; Project Manager for John Lindsay's Mayor's office
• Wildcat Service Corporation; Planning Director
• U.S. Dept. of HUD; Helped cities & countries around the country
• New York City (again); Manager of Citywide Productivity in Koch Admin. stration
• Working out of own firm since 1985.

1969



1994

Volunteer Activities, Hobbies, & Interests

Downtown Independent Democrats, MIT EC, Birding,
cities, NY KNICKS, Jazz, New "classical" music

Most Vivid MIT Memories

"MAKING SNOW" on Baker 1st floor, & getting it on plid glass
Student Theater... especially musicals
The PROTESTS of our era; Kresge gassed; students back
into President's office; Protest of draft physical; etc.

Comment on Life and the Universe

42
69

Learn patience by watching large birds
Gaea



Hi. I'm hard at work. Really!

Name DAVID B. ERICKSON

Course/Degree 18 BS

Living Group BURTON / BEXLEY/EAST CAMPUS

Address 237 FISKE ST.
CARLISLE, MA - 01741 E-mail

Home ~~CARLISLE~~ Office 508-670-2448 Fax 508-671-9852
508-369-7150

Spouse's Name KRISTY

Children's Names and Ages KELSEY 2 1/2

Additional Degrees

Major Personal Events over the past 25 years

married - 1993, traveled around U.S. 71-76,
started XyQuest in 82, "sold" (annually) XyQuest
in 92, first child in 91

Current Job Title/Occupation previously Chairman of XyQuest Inc,
currently manage development at The Technology Group

Career History

67-69 programmer at Codon Corp, programmer/analyst at
Mass. Computer Assoc (subsidiary of Applied Data Research)
70-75, programmer/analyst - manager ATEX Inc 76-82,
Chairman/Founder XyQuest Inc. 82-92,
manager of development at The Technology Group 82 - present

Volunteer Activities, Hobbies, & Interests

Camping, X-COUNTRY SKIING, WOODWORKING

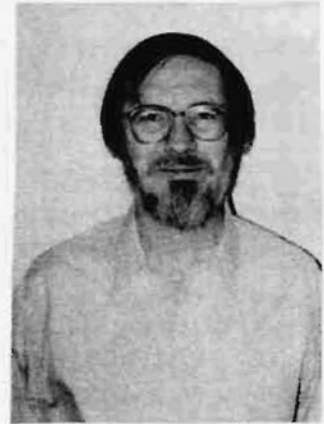
Most Vivid MIT Memories

Watching clouds on the lawn
of the Great Sail during
spring finals week.

Comment on Life and the Universe



1969



1994



Name Paul Evans

Course/Degree 5/Chemistry
Living Group Baker House

Address 1499 Essex Road
Upper Arlington, Ohio 43221 E-mail EVANS.21@OSU.EDU
Home 614-487-0079 Office 614-292-0072 Fax 614-292-3906

Spouse's Name Lin Jiang
Children's Names and Ages Helen Victoria Evans, 10 wks.

Additional Degrees Mo.Sc., Ph.D.;
University of Chicago

Major Personal Events over the past 25 years
Thirtieth Birthday
Fortieth Birthday
Marriage
Birth of Child
Death of Mother
Personal Associations with Great Intellects

Current Job Title/Occupation Professor, Ohio State University

Career History
9/76-8/84: Assistant Professor, Stanford University
9/84-8/87: Associate Professor, University of Houston
9/87-8/90: Associate Professor, Ohio State University
9/90-present: Professor, Ohio State University

Volunteer Activities, Hobbies, & Interests
Politics, History, Science
Fiction, Mysteries, Travel

Most Vivid MIT Memories
Organic Chemistry Labs
Water Fights
8.01 and 8.02 Lectures
LSC Movies Friends

Comment on Life and the Universe
TANSTAAFL
The unexamined life is not
worth living. Happiness and
virtue are attained at the
golden mean.



1969



Helen, Lin, Paul, and Big Bird

Name Carl B. Everett

Course/Degree IX BS
Living Group Delta Upsilon

Address 214 Elm Avenue
Swarthmore PA 19081

Home 215-543-8146 Office 215-972-7171 E-mail
Fax 472-7725

Spouse's Name Julie

Children's Names and Ages Andrew 17, Martha 15

Additional Degrees J.D. 1973
University of Houston

Major Personal Events over the past 25 years
Marriage (1971) and birth of children (1976 & '79)
Passed Texas and Delaware bar exams (1974)
Became partner in law firm
Qualified for U.S. Amateur golf championship (1977)
Club championship at Merion GC (1982-'83)
Phila Mid-Amateur golf champion (1993)

Current Job Title/Occupation Partner, Saul, Ewing, Remick
& Saul (law firm)

Career History
1969-70 Monsanto - Chemical Engineer
1974-86 DuPont - Lawyer (Environmental)
1986-87 Liebert, Short et al (law firm)
1987 → Saul, Ewing et al

Volunteer Activities, Hobbies, & Interests
Board member - Greater Phila. Scholastic
Golf Ass'n

Most Vivid MIT Memories
Rush week, Hell week, 1ST Toga party,
Beating Springfield in soccer, Birdlegs,
The Insex, Star-Trek at McFee
Doc Edgerton's lab, IM B-Ball win

Comment on Life and the Universe
I can't get no satisfaction. But I
try, and I try, and I try, and I try



1969



1994



Name John D. FERNSTROM

Course/Degree VII S.B.
Living Group Phi Delta Theta

Address 105 Wilmar Drive
Pittsburgh PA 15238

Home 412-963-8399 Office 412-624-2032 E-mail
Fax 412-624-3696

Spouse's Name Madelyn Hirsch Fernstrom

Children's Names and Ages Aaron - 12
Lauren - 8

Additional Degrees Ph.D. - 1972 - M.I.T.



Major Personal Events over the past 25 years Getting married to a great person and having a couple of terrific kids has to rank right at the top.

1969

Current Job Title/Occupation Professor of Psychiatry, Pharmacology & Behavioral Neuroscience, University of Pittsburgh Medical School

Career History

Assistant and then Associate Professor in the M.I.T. Nutrition & Food Science Dept. before moving to Pittsburgh in 1982; promoted to Professor in 1987 (University of Pittsburgh Medical School).

1994

Volunteer Activities, Hobbies, & Interests Coaching baseball and basketball; skiing.

Most Vivid MIT Memories Coming from Houston, the culture shock of Bean Town in 1965; Class statistics shown in Kresge on Day 1; "Help" week had its moments...26-100, 10-250, Walker 3rd floor + my slide rule; crossing Harvard Bridge at dusk on a cold day in November; Jerry Lettvin; registration day
Comment on Life and the Universe flicks,

Could Spinoza have been right?

Name Andrew Fillat

Course/Degree SB, SM CE

Living Group ZBT

Address 225 Bristol Rd
Wellesley MA 02181-2603

E-mail AFILLAT@ASULAT.COM

Home 617/237-7753 Office 617/951-9453 Fax 617/951-0566

Spouse's Name Patricia

Children's Names and Ages Alex, 13; Tori, 7 1/2



Additional Degrees

Harvard MBA 1972

Major Personal Events over the past 25 years

Marriage in 1976 to Patti Mullen

Birth of 2 children, the older one at 3 months pre-mature

My first house ever in 1979 (grew up in an apartment in NYC)

Loss of business to fire, 12/24/79

Current Job Title/Occupation Partner in venture capital at Advent International 1989-present

Career History

Partner, Fletcher & Co. (Consulting) 1984-1989

VP, Fidelity Investments 1981-1984

President, Codemark (service co) 1978-1980

Dir. Mktg, Financial Publishing Co 1975-1978

Various, Epsilon Data Mgmt. 1972-1975

Volunteer Activities, Hobbies, & Interests

Golf, tennis, skiing, biking

Most Vivid MIT Memories

• Serving as fraternity president

• 3.05 and 16.22 I

• Master's thesis - first ROBMS

• Doc Edgerton

Comment on Life and the Universe

Life: appreciate it, for it's short and surprisingly fragile

Universe: who am I to comment?

1969

1994

Name Lewis W. Flagg, III Course/Degree XVI, B.S.
Living Group ΘΔΧ

Address 1 Reservoir Street
Milford, MA 01757 E-mail CS 70511,2710

Home 508-473-1546 Office 508-478-5080 Fax 508-478-5981

Spouse's Name Susan Elaine
Children's Names and Ages Byron, 15, Christine 13.

Additional Degrees MBA Finance, 1971, University of Chicago



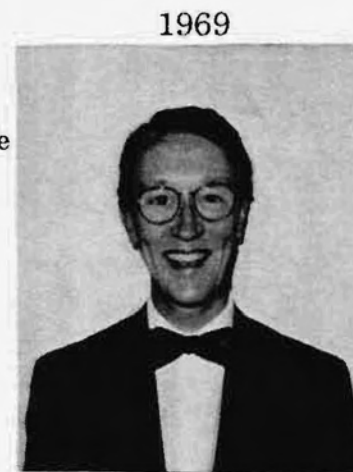
Major Personal Events over the past 25 years

What is a major event? No Nobel prizes. No honorary doctorates. Marriage in 1971? Surely the birth of two children and their recent entry into adolescence are major. How about an 11-week consulting assignment in Honolulu (1982)? A 3-week drive through England, Scotland, and Wales (1979)? Weeks of sailing with the children on the coast of Maine? Touring South and Central America with a gospel singing group (1969, '70, '71)?

Current Job Title/Occupation Northeast Regional Director
Deltek Systems, Inc.

Career History

1971-72 Assoc. Minister, First Baptist Church, Richmond, CA
1973-77 Assistant Dean, University of Chicago
1978-79 Manager, Regional Trans. Authority, Chicago
1980-86 Vice President, ATE Management and Svc. Co. Cinti.
1986-91 Mgr. Consulting Relations, Prime Computer
1992 Consulting
1993- Deltek Systems



1994

Volunteer Activities, Hobbies, & Interests

Trustee, Stony Brook School. Elder, First Congregational Church. Skiing, sailing.

Most Vivid MIT Memories

The blackout of 1965; drama shop; sailing on the Charles; fraternity brothers; all nighters; snowy winters; first apartments; working at the I-Labs.

Comment on Life and the Universe

To look at the universe in the macro or micro scale and say it just happened, to live life and say it has no transcendent meaning require more faith than I can muster. Jesus Christ is Lord!



LET'S SEE, CLOCKWISE? COUNTER...

Name SHELLEY FLEET

Course/Degree XVIII 38
Living Group THE QUINCY HALL

Address 2043 HUTTON PT
LONGWOOD FL 32744 E-mail
Home 404 867 1089 Office 404 646 5300 Fax

Spouse's Name EDWARD ACKERMAN
Children's Names and Ages BRAD-16 ; ANDREW-12 ;
HILARY-9

Additional Degrees SM - 4/90 - MIT
M.D. Case Western Reserve University 1975

Major Personal Events over the past 25 years
MEDICAL SCHOOL - MARRIAGE - 3 CHILDREN -
MOVING TO BID'S WAITING ROOM IN 1992



1969

Current Job Title/Occupation ANESTHESIOLOGIST WINTER PARK
MEMORIAL HOSPITAL

Career History
ANESTHESIOLOGIST - LAHEY CLINICAL MEDICAL CENTER 1974
WINTER PARK MEDICAL CENTER 1992-present



1994

Volunteer Activities, Hobbies, & Interests

Most Vivid MIT Memories
MAKING GOOD FRIENDS; MEETING OTHER
WOMEN'S ORIENTED WOMEN; BEING ASKED
NOT TO TAKE SAILING IN PHYS 6D BECAUSE
I WOULD TAKE THE PLACE OF A
MAN WHO HAD A PHYS 6D REQUIREMENT.
Comment on Life and the Universe
WAS IN GOOD DESPITE THE EXPANSING
UNIVERSE AND MY EXPANDING
WAISTLINE.



ANDREW, BRAD & HILARY ACKERMAN
WITH AMANDA LAUGHLIN

Name Ka-Hung Fogg

Course/Degree VIII S.B.
Living Group Random Hall

Address 848 Whyber Drive
Ventura CA 93001-2012 E-mail
Home (805) 648 3571 Office Fax

Spouse's Name

Children's Names and Ages

Additional Degrees M.S. 1972, U of
Maryland; M.S. 1978, Oregon State University
Major Personal Events over the past 25 years



1969

Current Job Title/Occupation Private Investor

Career History

Private Investor 1985 - Present
President and Director, Yatt Ching Investment Co. Ltd 1980-1987
School Manager, Tung Chi College 1980-1985
Technical Support, Broadway Management Services Ltd. 1980-1982
Scientific Programmer, NAWC 1978-1980



1994

Volunteer Activities, Hobbies, & Interests

Travel, Photography, Reading, Swimming, Music,
Hiking, Home Computer, Qi Kung

Most Vivid MIT Memories

Comment on Life and the Universe
Both are expanding.

rūpa = śūnyatā



I live up on the hill behind my head.

Name ROBERT E. FONTANA, JR.

Course/Degree ELECTRICAL ENGINEERING/S.B.
Living Group BURTON HOUSE

Address 6596 NOETHERIDGE DR
SAN JOSE, CA 95120

Home Office E-mail Fax

Spouse's Name BARBARA

Children's Names and Ages



Additional Degrees

M.S. in E.E. - 1971 - MIT, Ph.D. in E.E. - 1975 - MIT

Major Personal Events over the past 25 years

- 1975 - COMPLETED PH.D. in E.E. AT MIT
- MOVED TO DALLAS, TX. AND WORK WITH T.I.
- 1981 - MOVED TO SAN JOSE, CA AND WORK WITH IBM
- MET BARBARA ANNE FRANCIS
- 1982 - MARRIED BARBARA ANNE FRANCIS

1969

Current Job Title/Occupation RESEARCH STAFF MEMBER - IBM
RESEARCH DIVISION



1994

Career History

- 1975 - 1981: MEMBER OF TECHNICAL STAFF WITH TEXAS INSTRUMENTS RESEARCH AND SEMICONDUCTOR DIVISION
- 1981 - PRESENT: RESEARCH STAFF MEMBER AND SENIOR ENGINEER WITH IBM RESEARCH AND STORAGE SYSTEMS DIVISIONS

Volunteer Activities, Hobbies, & Interests

BICYCLING, SNORKELING, READING

Most Vivid MIT Memories

- FIELD DAY - "1965"
- GRADUATION DAY - "1969"
- PH.D. THESIS DEFENSE - "1975"

Comment on Life and the Universe



BOB, BARBARA, AND BICYCLE

Name DONALD FERMAN

Course/Degree A.M. S.B.
Living Group East Campus

Address 42 PLAZA DRIVE
BERKELEY, CA 94705 E-mail
Home 510-655-8663 Office 510-653-6127 Fax

Spouse's Name
Children's Names and Ages



Additional Degrees Ph.D. - Linguistics - University of California, San Diego

Major Personal Events over the past 25 years
becoming involved with Sierra Club and environmental politics.
becoming a Berkeley native
learning to play harmonica, gamelan
trips to the Ukraine, Guatemala, Nova Scotia

1969

Current Job Title/Occupation Editor - the Sierra Club Yodeler

Career History
1974-76 professor at SUNY Binghamton (Linguistics Program);
1979-90 environmental/political consulting;
1982-85 ad manager Sierra Club Yodeler; 1984-86 telecommuni-
cations consultant - Comparatel; 1988-90 Director for Clean Water
Programs - Atlantic States Legal Foundation



1994

Volunteer Activities, Hobbies, & Interests
mushrooming; backpacking & camping;
country dance

Most Vivid MIT Memories

Comment on Life and the Universe

Name Greg Fox

Course/Degree

16/BSAA
Theta Xi

Living Group



Address 3803 Shelley Ln

Annandale, Va. 22003

E-mail

Home (703)280-1850 Office (703)876-4296 Fax

Spouse's Name Anne Good Fox

Children's Names and Ages Sara/17, Tony/15, Elizabeth/11,
Paul/4



Additional Degrees

MSEE, 1972.

University of Southern California

Major Personal Events over the past 25 years

1994 College Tuition Payments start after 25 yr break

1989 A late arrival to the family

1981 Move to Northern Virginia

1976/78/82 Children arrive

1973 Become a homeowner

1969 Marriage to a "Wellesly girl"/move to Southern Cal

1969

Current Job Title/Occupation Manager for System Architecture and
Technical Fellow/ Engineering Management



Career History

1993 TRW Technical Fellow

1991-3 Lead Architect for IRS Tax Systems Modernization

1986-91 Chief Engineer Navy Ocean Surveillance System

1981 Join TRW

1969-1981 Hughes Aircraft

1994

Volunteer Activities, Hobbies, & Interests

brewing, cooking, eating, growing
(flowers, veges, children, pets)

Most Vivid MIT Memories

Hitchhiking from Wellesley in snow
Final Exams

Crossing Charles on foot in January

Walking Central Square after dark

Comment on Life and the Universe

I still suffer from the MIT student's
curse: too much work, too little
time for play.



"be fruitful and increase...."

Name Matthew M. Frankiewicz

Course/Degree Economics
Living Group Baker

Address 88 Union Ave.

North Versailles PA 15137

E-mail

Home 412-824-6515 Office 412-824-5740 Fax

Spouse's Name

Children's Names and Ages

Additional Degrees

J.D. 1973 U. of Chicago

Major Personal Events over the past 25 years

Increasing maturity + contentment.
Decreasing hair.
Avoiding tele. posts.

1969

Current Job Title/Occupation Arbitrator

Career History

Attorney for NLRB 1973-87. 95% success rate in cases litigated (better than class average).

Arbitrator (primarily labor, also commercial) since 1987. Numerous published decisions + articles. Currently writing "Winning at the NLRB" for BNA Books.

1994

Volunteer Activities, Hobbies, & Interests

Assoc. Legal Counsel - Alliance of Poles of America;
gardening; running/walking; computer programming

Most Vivid MIT Memories

Pinball, ping pong + softball.

Sleeping through morning classes, staying up till early morning.

Searching for a decent meal.

Comment on Life and the Universe

I don't know the answers, but I think I can ask some penetrating questions

Name HENRY H. FULLER JR.

Course/Degree II B.S.'69 M.S.'70

Living Group OFF CAMPUS

Address P.O. Box 1989

ERIE PA 16507 E-mail

Home 814 835 1336 Office 814 459 0570 Fax

Spouse's Name SHIRLEY

Children's Names and Ages HOLT 22 SARA 18

Additional Degrees B.A. 1962 HARVARD



Major Personal Events over the past 25 years

BIRTHS OF CHILDREN
GETTING DIVORCED AND REMARRIED
STARTING OWN COMPANY (NSP)

1969

Current Job Title/Occupation CHIEF ENGINEER / ENGINE DEVELOPMENT

Career History

STEAM ENGINE SYSTEMS }
SCIENTIFIC ENERGY SYSTEMS } 1971-1977
FOSTER MILLER ASSOCIATES 1977-1982
NATIONAL STEAM PROPULSION 1982-1986
SKINNER ENGINE CO. 1986 -



1994

Volunteer Activities, Hobbies, & Interests

STEAMBOATING; MOTORCYCLES

Most Vivid MIT Memories

GETTING THROUGH PHYSICS
DOC EDGERTON'S LAB
LIKING MY THESIS
MEETING ALL THOSE PROFS.

Comment on Life and the Universe

WONDERING ABOUT THE 'SPOON AT
THE END OF IT; IS IT REALLY 42

?



Name Richard Gentilman Course/Degree III / S.B.
 Living Group Senior House

Address 5 Lillian Road
 Acton, MA 01720

Home 508-263-1005 Office 508-486-0404 Fax 508-486-0706

Spouse's Name Elinor

Children's Names and Ages none

Additional Degrees S.M. 1971 MIT
 Ph.D. 1973 MIT



1969

Major Personal Events over past 25 years

Married 1969
 Pilots License 1980
 Solo flight, Calif.-Mass. 1987
 Started own company 1990

Current Job Title/Occupation Vice-President, Materials Systems Inc.

Career History

Raytheon Research Div. 1974-1989 Principal Scientist
 Raytheon Power Tube Div. 1989-1990 Product Line Manager
 Phase4 Infrared, Inc. 1990-1992 President
 Materials Systems Inc. 1992- Vice-President



1994

Volunteer Activities, Hobbies, & Interests

Tennis, Flying, Gardening, Travel, Current Events

Most Vivid MIT Memories

Intramural sports, and, while playing touch football on Briggs Field, hearing the roar of the crowd at Fenway Park when Harmon Killebrew struck out on the last weekend of the regular season in 1967.

Comment on Life and the Universe

I hate winter ... why do we still live in Mass.?
 Small companies are more fun, exciting, and scary than big ones.



Rick & Elinor, 1993

Name MICHAEL J. GINZBERG

Course/Degree XV SR '69, Ph.D. '75
Living Group T24

Address 75 KENTON RD.
CHAGRIN FALLS, OH 44022 E-mail GINZBERG@PYRITE.SOM.CWRU.EDU
Home 216-247-2125 Office 216-368-5353 Fax 216-368-4776

Spouse's Name ROSEMARY D. GINZBERG
Children's Names and Ages MATTHEW GESSON - 12
DAVID ELI - 5 1/2

Additional Degrees M.B.A., IOWA COLLEGE, 1971
Ph.D., M.I.T., 1975

Major Personal Events over the past 25 years
TAKING UP SOCCER AT AGE 40. SURVIVING UNTIL 46 (or 7).
FIRST CHILD IN 1982 -> LOSS OF 12 THYROID HAIR.
SECOND CHILD IN 1985 -> LOSS OF REST OF HAIR.
FAMILY BOUGHT 911 IN 1992.



1969

Current Job Title/Occupation PROFESSOR & CHAIRMAN, MANAGEMENT INFORMATION & DECISION SYSTEMS, CWRU

Career History
1969-71: SYSTEMS DESIGNER, UNITED NUCLEAR CORP.
1971: MARKETING REP., SCIENTIFIC TIME SHARING CORP.
1971-75: PH.D. PROGRAM, MIT
1975-80: ASSISTANT/ASSOCIATE PROFESSOR, COLUMBIA UNIVERSITY
1980-85: ASSOCIATE PROFESSOR, NYU
1985-94: ASSOCIATE/PROFESSOR, CASE WESTERN RESERVE UNIV.



1994

Volunteer Activities, Hobbies, & Interests
SOCCER COMMISSIONER, CHAGRIN FALLS, OH
SKIING, BICYCLING, SOCCER, SQUASH...
PHOTOGRAPHY

Most Vivid MIT Memories
- FAILING FIRST 6. WHATEVER IT WAS QUIZ.
- ESTABLISHING ILL-FATED MOTORCYCLE SALES VENTURE WITH RAY KURZWEIL.
- GRADUATION.

Comment on Life and the Universe
I HAVE NO WELL FORMULATED THOUGHTS ABOUT LIFE & THE UNIVERSE. WERE THERE MORE ROOM, & IF THE QUESTION HAD ASKED ABOUT LIFE OR THE UNIVERSE, I WOULD FLAMBEY HAVE COMMENTED.

I'm always behind the camera.

Name ALAN M. GOLDBERG

Course/Degree VIII S.B.
Living Group BURTEN 2

Address 9340 CHESTNUT KNOLLS DR.
FAIRFAX VA 22032 E-mail agoldber@mitre.
Home (703) 978-1511 Office (301) 901-9224 Fax (703) 978-2994

Spouse's Name PAMELA D. DESMIDT (MIT '76)

Children's Names and Ages HANNAH (2), SARAH (6),
REBECCA (10)

Additional Degrees "ALL-BUT-DISSERTATION" IN PLANETARY
SCIENCE AT MIT.

Major Personal Events over the past 25 years

MET MY WIFE WHILE IN GRAD SCHOOL, WHICH I STAYED
IN AT UTX & MIT THROUGH '77. WE MOVED TO CONN. FOR
MY FIRST JOB WITH PERKIN-ELMER, & SHE HAD THE SENSE TO
RETURN TO SLCON FOR A MASTERS. ALL THE KIDS HAVE BEEN
BORN SOUTH OF THE MASON-DIXON LINE SINCE WE MOVED TO THE
D.C. AREA IN 1981.

1969

Current Job Title/Occupation TECHNICAL STAFF - THE MITRE CORP.
INSTRUMENTS & SYSTEMS ENGINEERING ON NASA PROGRAMS.

Career History

AFTER TEACHING, & INSTRUMENT RESEARCH IN GRAD SCHOOL, WORKED
8 YRS ON HUBBLE SPACE TELESCOPE AT PERKIN-ELMER, SPACE TELESCOPE
SCIENCE INSTITUTE, & GODDARD SPACE FLIGHT CENTER. THEN A COUPLE YRS
ON CLASSIFIED PROGRAMS, AND NOW BACK WITH NASA MISSION TO
PLANET EARTH FOR THE LAST 4 YRS.

1994

Volunteer Activities, Hobbies, & Interests

I'M STILL THE GUY THEY CALL WHEN THE
PHONES DON'T WORK (& SOMETIMES THE WAN).

Most Vivid MIT Memories

NOT LETTING CLASSWORK GET IN THE
WAY OF MY EDUCATION, ESPECIALLY
TUNNEL TOURS & X-RAY ASTRONOMY
WITH HALE BRADY & AΦΩ

Comment on Life and the Universe

13 YRS LIVING NEAR WASHINGTON, AND I
STILL FEEL LIKE A TOURIST. NEW ENGLAND
IS REAL (MAYBE EVEN CA), BUT THIS PLACE
ISN'T. WE NOW HAVE SPACE AND SCIENCE
RESEARCH DESPITE THE GOVERNMENT (MOSTLY).



THE FAMILY TRYING TO LOOK SERIOUS, INCL. THE
PUPPY, LADY JACMINE

Name STAN GOLDIN

Course/Degree 10 (Chem. Eng.)
Living Group Baker House

Address 10 Russell Rd
Lexington, MA 02173

E-mail

Home 617-861-1343

Office 617-225-

Fax 617-225-2741

Spouse's Name Kathleen Sweadner

Children's Names and Ages Donald - 9
Jillian - 7

Additional Degrees

PhD, Harvard College, Biochemistry, 1976

Major Personal Events over the past 25 years



1969

- 1975: Married Kathleen Sweadner, a fellow grad. student.
- 1978: Patent issued for Millipore Immobilon membranes
- 1981: Searle Scholars Award, McKnight Scholars Award
- 1983: Established "BanderSnatch Productions", (recording studio/music prod'n Co.)
- 1990: Patent issued for biological response imaging device, "Spirography"
- 1993: Established 24-Track Digital Recording Studio. Produced CD with Family
(Bandersnatch Productions remains an enjoyable sideline for entire family)

Current Job Title/Occupation **Director of Science & Technology**
Cambridge NeuroScience, Cambridge MA (chief scientific officer)

Career History

- 1970: Project leader, membrane development, Millipore Corporation.
- 1971: Entered Graduate School; PhD, Harvard, Biochem (1976)
- 1977: Appointed Junior Fellow, Harvard Society of Fellows
- 1979: Assist. Prof. of Pharmacology, Harvard Medical School;
- 1983: Associate Prof. of Pharmacology, Harvard Medical School
- 1989: Joined Cambridge NeuroScience as research director (kept Harvard Faculty Appt.)



1994

Volunteer Activities, Hobbies, & Interests

Music (see above); Lexington School Programs
Hiking in mountains (USA, Europe)

Most Vivid MIT Memories

My Band - "FRUMIOUS BANDERSNATCH"
Spring Weekends, The Beach Boys, Chuck Berry
Vietnam War protests; Baker House friends
Things we did in the 1960s (see me) (good details)

Comment on Life and the Universe

Life has been interesting, full & rewarding
I hope you've been as fortunate as I have
in having a great family, a diversity of
intense experiences

It's been much better than my
previous incarnation (whatever it was)



Name JOSETTE C. GOLDISH

Course/Degree XIV SB
Living Group McCORNICK

Address 3 MONTVALE ROAD
NEWTON MA 02459 E-mail

Home (617) 527-2353 Office (508) 820-8311 Fax (508) 820-1626

Spouse's Name LOUIS H. GOLDISH

Children's Names and Ages ANDREW (22) SUZANNE (18)

Additional Degrees SHBY
SLOAN (XV)



1969

Major Personal Events over the past 25 years

Listed under the previous two sections, plus the realization that life has many choices, not all of which are intuitively obvious.

Current Job Title/Occupation President of consulting firm, which offers loan portfolio management assistance to banks

Career History

- Air Pollution and Energy Consulting - WALDEN RESEARCH (69-71)
- XENERGY (78-82)
- Credit Analyst - BANK OF NEW ENGLAND (84-85)
- CFO XENERGY INC (85-89)
- Industry Analyst - FLEET BANK OF MASS (90-92)



1994

Volunteer Activities, Hobbies, & Interests

Volunteer: Schechter School, CSP, MIT Hike!
Hobbies/Interests: painting, people

Most Vivid MIT Memories

- Losing my way to class in the well-numbered buildings at MIT.
- The red and yellow walk sign @ 77 Mass Ave
- Excellence: Profs. Morrison, Dorn, Adelman, Teuber
Students: Margaret MacVicar, Shirley Jackson

Comment on Life and the Universe

I challenge every day!

Name _____ Course/Degree _____
Living Group _____

Address _____
E-mail _____
Home () Office () Fax ()

Spouse's Name _____

Children's Names and Ages _____

Additional Degrees (*indicate degree, date, and university*) _____

Major Personal Events over the past 25 years

Current Job Title/Occupation _____

Career History

Volunteer Activities, Hobbies, & Interests

Most Vivid MIT Memories

Your *Technique* photo will go here.

If you were not in *Technique* please send a photo of that era.

1968



1993

This area will be for a photo you supply showing something about you.
(e.g. family, self-expression)

*Please be sure to return this completed bio sheet and the photos indicated by December 22nd to:
The Association of Alumni and Alumnae of MIT
Room 10-140
77 Massachusetts Avenue
Cambridge, MA 02139*

Caption for above photo

Name Andrew C. Goldstein

Course/Degree GA BS/MS
Living Group Burton

Address 167 Lincoln St.

Hudson, MA 01749

E-mail Goldstein @ star.

Home 508-562-9086 Office 603-881-1591 FAX enet.dec.com

Spouse's Name Margery L. Goldstein

Children's Names and Ages Ellen - 10 Peter - 7
Thomas - 5

Additional Degrees

none

Major Personal Events over the past 25 years

Getting married (1972)
Development & delivery of VMS V1 (1976-78)
Having & bringing up 3 kids (1983-?)

Current Job Title/Occupation Senior Consulting Software
Engineer / VMS Development - Digital

Career History

1971-73 Gen Rad - software engineer
73-93 Digital: RSx-11 development
VMS development

Volunteer Activities, Hobbies, & Interests

Music - community orchestra & chamber music
Carpentry & other home construction

Most Vivid MIT Memories

MIT Symphony, Freshman physics
lectures, Building 20, climbing the
Great Dome & other hacks, the PDP-1,
sailing the muddy Charles

Comment on Life and the Universe

Life is what you make it.
I don't run my own company but
I'm doing things I like and
it's been a great time.



1969



1994



Normal

Name Irene Greif

Course/Degree Math
Living Group McCormick

Address 62 Marshall St
Newton Centre MA 02459
Home 617-332-8194 Office 617-693-5789 Fax 617-693-5541
E-mail igr@if-lotus.com

Spouse's Name Albert R. Meyer

Children's Names and Ages Eli Meyer, 11 Julia Meyer, 8
Stepchildren Naomi Meyer, 25 Jonathan Meyer, 22

Additional Degrees

Master's & Ph.D. in Computer Science, MIT

Major Personal Events over the past 25 years

Married in '81, kids born '82 & '85.
Move from academia to industry in '87.
Career Developments: started new research field in '84
(Computer-Supported Cooperative Work); recently built
research team at Lotus; now getting honors, recognition, speaking
Pets: never had one till last year. Now 2 cats, 2 parakeets.

Current Job Title/Occupation Director, Workgroup Technology
(head of research group, Lotus Development Corp.)

Career History

UNIV. of WASHINGTON, Computer Sci faculty 1975-1977
M.I.T., Computer Science faculty 1977-1980
M.I.T. Laboratory for Computer Science, Principal Research
Assoc. 1980-1987

LOTUS DEVELOPMENT CORPORATION, 1987 - present

Volunteer Activities, Hobbies, & Interests

Film, Cooking, Origami, Jigsaw Puzzles

Family: every year a new stage, a new
hobby, a new vacation or

Most Vivid MIT Memories sport (rollerblading
most recently)

Freshman Year Roommates (but I've
lost track of them)

A few close lifelong friends.

Comment on Life and the Universe

I'm on sabbatical right now -
relaxing, exercising, spending time
at the kids' schools - and
everything looks great!



1969



1994



Eli and Julia - winter '93-'94

Name Jeffrey H. Grotte

Course/Degree XVIII / B.S.
Living Group East Campus

Address 30 W. Glendale Ave.

Alexandria, VA 22301

E-mail jgrotte@ida.org

Home 703 548 6249 Office 703 845 2165 Fax 703 845 2255

Spouse's Name Margaret Spencer Grotte

Children's Names and Ages Nathaniel Douglas 13

Miriam Sara 9

Additional Degrees

Cornell U.; PhD, 8/74, Cornell U.

MS, 8/70,

Major Personal Events over the past 25 years



1969

Current Job Title/Occupation Deputy Division Director, strategy
Forces; Resources Division, Institute for Defense Analyses

Career History

9/71-12/72: Military Service - U.S. Army

8/74-Present: Institute for Defense Analyses

1994

Volunteer Activities, Hobbies, & Interests

Most Vivid MIT Memories

Comment on Life and the Universe

Name Edward Gruhl Course/Degree 6 B.S.E.E.
Living Group Barton Fine F.A.H.

Address 4633 N. River Park Blvd.
Glendale, WI 53209 E-mail

Home 414-332-6785 Office Fax

Spouse's Name Mary Curran Gruhl

Children's Names and Ages Daniel 22, Chris 21, Robert 18,
Jon 17

Additional Degrees MBA, 1973, Univ. of Wisc. - Milw.
JD, 1977, Marquette Univ.

Major Personal Events over the past 25 years

Marriage 1970

1969

Current Job Title/Occupation Computer Consultant/Prof./Atty.

Career History

69-72 Systems Analyst, General Motors
72-75 Systems Manager, Wisconsin Telephone
75-79 Asst. to Pres. Aldrich Chemical
79-82 DF Mgr. & Counsel, Treasure Masters
82-Pres. Consultant, Computer Support

1994

Volunteer Activities, Hobbies, & Interests

Scouting, Computer Games,
Swimming.

Most Vivid MIT Memories

Kidnapping Freshman Class President
Sodding w Park Bench a dorm room (Gross Party)
Tuition Rite, 1750 is too damn much
& Beach Boys
Final exams in the armory

Comment on Life and the Universe

Short Large

Name Sharon Grundfest Broniatowski, M.D.

Course/Degree
Living Group

VI, SBCE
McCormick Hall

Address 2646 Fairmount Boulevard
Cleveland Hts., OH 44106 E-mail
Home 216-932-7431 Office 216-448-6669 Fax

Spouse's Name Michael Broniatowski, M.D.
Children's Names and Ages Daniel 13
David 12

Additional Degrees Columbia Univ. College of Physicians & Surgeons, N.Y. NY 1973 M.D.

Major Personal Events over the past 25 years
Marriage 1978, Board Certification in Surgery 1979, Board
certification in Colon & Rectal Surgery 1979, 1st child 1980,
2nd child 1982, did 1st pancreas transplant at Clev. Clinic 1985,
Published book on breast cancer 1988, Bar Mitzvah of our
1st child 1993. Over 50 publications on a variety
of topics, Given exam for Am. Board of Surgery 1991

Current Job Title/Occupation Staff, Department of
General Surgery, Cleveland Clinic, Cleveland, OH

Career History
Resident + General Surgery Roosevelt Hospital, NYC 1973-1976
Resident in Gen'l. Surgery Cleveland Clinic 1976-1978
Fellow in Colon & Rectal Surgery, Cleveland Clinic 1978-1979
Clinical Associate General Surgery Clev. Clinic 1979-1980
Assoc. Staff 1980-1981, Staff 1982

Volunteer Activities, Hobbies, & Interests
Classical music (piano), amateur radio,
languages, travel, antiques

Most Vivid MIT Memories
The great blackout. Fencing competitions
Being thrown into the Charles River after winning
a crew race. Surviving our first
exams in 18.01 and 8.01. Bridge games

Comment on Life and the Universe
MIT prepared us to think and be
innovative. Medical school and residency
tried (but failed) to extinguish that
open mindedness. There is still a
glass ceiling for women in academic
medicine. Still, I enjoy my work and
my family



1969



1994



Name *Ed Hale*

Course/Degree *BS in 18 + 21*
Living Group *Coxxor*

Address *404 N. Cedar*
Little Rock, AR 72205 E-mail
Home *501-664-1677* Office *501-758-5145* Fax

Spouse's Name *Julie Flinn*
Children's Names and Ages *Colin Garman, 15 (stepson)*

Additional Degrees *MTS, Harvard Divinity School*
PhD, Harvard University

Major Personal Events over the past 25 years
I got married 2 weeks ago.



1969

Current Job Title/Occupation *Owner, Ed Hale's Dulcimer Shop.*
I build hammered dulcimers.

Career History

*After graduating from Harvard, I moved back home
& started a new career. I build musical instruments.
I also teach people to play hammered dulcimer &
have written a book of tunes & instructions.*



1994

Volunteer Activities, Hobbies, & Interests

Traditional music & dancing

Most Vivid MIT Memories

Comment on Life and the Universe



Name HENRY E. HALLER, IV Course/Degree C - COMM. ENG. (S), M.S.
Living Group WATERHOUSE & WOODS

Address 117 WOODLAND RD
PITTSBURGH, PA 15203 E-mail
Home 412 422-9310 Office 412 624-7311 Fax

Spouse's Name JEAN E. (EDMAN) HALLER
Children's Names and Ages H. EDWIN IV (13)
AMY E. (13)

Additional Degrees

Major Personal Events over the past 25 years
MARRIED 5/8/76 1969
DEATH OF CHILDREN 9/19/73 AND 11/8/80
STARTED BUSINESS MAY, 1989

Current Job Title/Occupation OWNER, TRADER OF LIFE
(RETAIL SALES)

Career History
ENGINEER - WESTINGHOUSE ELECTRIC 1970 - 1971
PRODUCTION - NATION VALUE APP. CO 1971 - 1976
PRODUCTION ENG. - NATION VALUE APP. CO 1976 - 1983
OWNER RETAIL STORE 1989 PRESENT 1994

Volunteer Activities, Hobbies, & Interests
LIBERTARIAN PARTY POLITICS,
GARDENING, GOLF

Most Vivid MIT Memories
ELECTRICAL SYSTEMS EXHA. LAB (LEISER)
CAMPUS PROTESTS
DRAMATIC SPORTS

Comment on Life and the Universe
SOME DAY IT WILL SHOW US THAT WE
WANT TO COME OUT AHEAD BY SCRAMBLING IN
A CHANCE PICKING EACH OTHER'S POCKETS.

Name Robert J. Harrington

Course/Degree II S.B.
Living Group Phi Kappa Sigma

Address 110 Mozart
Los Gatos, CA 95030

Home 408 358 2630 Office

E-mail
Fax



Spouse's Name Cynthia

Children's Names and Ages Meredith 16, Amanda 13

Additional Degrees

MBA '72 Stanford University

Major Personal Events over the past 25 years

Being drafted into U.S. Army
Getting MBA without using any MIT-based knowledge.
Getting married
Becoming a father twice

1969

Current Job Title/Occupation Vice President Marketing
Software Company

Career History Consulting
Partner in Arthur Young & Company
Venture Capitalist
Director, Oracle Consulting Group
V.P. marketing, Answer Computer
V.P. Marketing, Quintus Corporation

1994

Volunteer Activities, Hobbies, & Interests

Most Vivid MIT Memories

Protesting Tuition Increase
Nixon winning election
"Hell week"
Doc Edgerton
Comment on Life and the Universe
 $\Delta S > 0$

Name *Brian Harvey*

Course/Degree *7/85*
Living Group *Est Campus*

Address *2631 Virginia St
Berkeley CA 94707*

E-mail *brh@cs.berkeley.edu*

Home Office *510 842-9311*

Fax

Spouse's Name

Children's Names and Ages

Additional Degrees

*Stanford, 1983; PhD Social/Math Education, Berkeley, 1985;
M.S. Computer Sci.,
MEd. Clinical Psych, NewCollege,
1990*

Major Personal Events over the past 25 years

*teaching high school computer programming, 1979-82, in
Sudbury, MA, an incredibly intense (joyful and painful)
experience that left me with an extended family of
50+ odd kids (now grown up) and four or five teachers, who are
still my closest friends!*

Current Job Title/Occupation

Lecturer, computer science, U.C. Berkeley

Career History

*programming companies: MIT AI Lab, Composition Technology
(a company that pioneered computer typesetting of mathematics),
Stanford AI Lab, L'Institut de Recherche et Coordination Acoustique/Musique
(Ircam in France) - teaching Lincoln-Sudbury Regional High School,
MIT (partly), now Berkeley*

Volunteer Activities, Hobbies, & Interests

*teaching a French Logo interpreter, reading,
listening to 1964-68 British rock*

Most Vivid MIT Memories

- Being allowed to do real work as a freshman
working the AI Lab PDP-6 (then the PDP-10)*
- Everything about WTB! (now WUBA)*
- Four friends attempting suicide (3) (one success)*

Comment on Life and the Universe

*Although things seem less simple as I get
older, it remains true that my main
guides to understanding the universe
are Freud and Marx.*



1969



1994



my high school gang, 1982

Name *Karen Horn Hearn*

Course/Degree *XVIII S.B.*

Living Group *McCormick Hill*

Address *1836 Melitta Drive*

Glendale, CA 91207

E-mail *N/A*

Home *818-507-8483* Office *818-97-9863* Fax *N/A*

Spouse's Name *Steve Hearn*

Children's Names and Ages *N/A*

Additional Degrees *N/A*



Major Personal Events over the past 25 years

*Surprising my folks with a 4th Anniversary party in 1972
Moving to California (without having seen there)
in 1973*

1969

*Marriage Steve in 1983 - first marriage for both of us -
good things are worth waiting for!
Starting my own business in 1986*

Current Job Title/Occupation *Management Consultant - currently
functioning as Information Systems Manager for one of my clients*



Career History

*Had several IS positions in N.Y.C. from 1969-1973. Moved to L.A. in
December 1973 to work for United California Bank (which became First
Interstate Bank); left in 1975 to join Price Waterhouse in the Manage-
ment Consulting group; left as a Senior Manager in 1984 to pursue
independent consulting. Formed System Solutions Group in 1986.*

1994

Volunteer Activities, Hobbies, & Interests

*Business Volunteers for the Arts; Golf,
Reading, "Adventurous" Dining, Theater, Skiing
(once my knees recover!)*

Most Vivid MIT Memories

*Agony of getting living on campus dirt paper for a
winter, helping pull tree in the Great Court,
looking across the Mass Ave bridge to Hikes with
mom for coffee ice cream diving trials week*

Comment on Life and the Universe

*After a sudden death in the family, decided
to live full day to the fullest and never
to sleep again
So you (hope!) to retire at 55 (when were
well healthy enough to enjoy traveling golf, etc.)*



*Golf at Desert Oasis - smiles indicate a
decent round!*

Name *Randall J. Hekman*

Course/Degree *Management B.S.*
Living Group *Phi Gamma Delta*

Address *2447 Williamston Rd*
Williamston, MI 48895 E-mail
Home *517 655-1777* Office *517 374 1171* Fax *517-374 6112*

Spouse's Name *Marcia*

Children's Names and Ages *Michelle 22, Renee 20, Alissa 19, Mar 17,*
David 15, Suzanne 13, John 11, Scott 9, Gavin 7, Daniel 3, ^{13 months}

Additional Degrees
S.O., George Washington University

Major Personal Events over the past 25 years
Married; 3 years in U.S. Navy + law school; assistant
prosecutor attorney Kent County, MI; elected Probate
Judge 1974 served 15 years (re-elected 2x);
Resigned judgeship 1990 to start MI Family Forum;
Have staff of 10 impacting culture for values
that work.

Current Job Title/Occupation *Executive Director, Michigan*
Family Forum.

Career History
Officer U.S. Navy 1969-1972
Assistant Kent County Prosecutor Attorney 1972-74
Probate Judge, Kent County 1974-1990
Michigan Family Forum 1990-present

Volunteer Activities, Hobbies, & Interests
Many charitable boards; ~~fly~~
reading, skiing; flying

Most Vivid MIT Memories
Half week freshman
year; USP program
in Management; Group
at Park Street Church

Comment on Life and the Universe
I am more moved
than ever by the love of
God for mankind & that
without God, culture degenerates
to chaos & barbarism.

Our small family →
cheap by the dozens →



1969



1994



Name *Robert Henninge*

Course/Degree *B.S. Humanities*
Living Group *Bexley Hall*

Address *17417 Hooper Ridge Rd.*
Millfield, Ohio 45761

Home *614-448-6545* Office

E-mail
Fax

Spouse's Name *Susan Crapes*

Children's Names and Ages *Aaron Crapes McAvoy -- age 11*
(stepson)

Additional Degrees

Major Personal Events over the past 25 years

Tragi-comic marriage and divorce by age 22
Back-to-the-land Ohio homesteading, 1974-77
Tiddly-winx All-Star Team England trip, 1978
Co-founder of Currents Community, 1981
Married to Sue, 1986
Building our own house, 1988-90

Current Job Title/Occupation *self-employed*
residential home-builder

Career History

1970-72 alternative (to military) serv. Met. St. Hospital
73-74 woodworking at Jesse Graham in Somerville
78-79 with Old World Mstr. Cabinetmaker, Columbus, Oh.
79-80 w/Community Bldrs (solar homes), Canterbury, N.H.
self-employed since then

Volunteer Activities, Hobbies, & Interests

Tiddlywinks, ping pong
Re-Evaluation Counseling

Most Vivid MIT Memories

Dinners at the French Quarter (Bexley)
Roommate Ferd running for UMOC
Meeting first wife at Boston Common Be-In
Learning fencing from the Maestro

Comment on Life and the Universe

I can't think of anywhere else
I'd rather be, or anything else
I'd rather be doing.

1969



1994



Inclining to take the long view

Name Gary B. Hirschen

Course/Degree XV/SB

Living Group Burton House, East Campus

Address 7 Highgate Road

Wayland, Mass. 01778

E-mail

Home (508)653-0160 Office (508)653-0161 Fax

Spouse's Name Linda

Children's Names and Ages Adam (21), Daniel (16)

Additional Degrees

SM 1971

MIT Course XV

Major Personal Events over the past 25 years

Married in August 1971 to Linda Joan Verdun

Son Adam born in August 1972 Daniel born in September 1977

Started my own consulting practice in June, 1980

Current Job Title/Occupation

Career History

1971-1980 Director of Health and Social Systems
Pugh-Roberts Associates Inc.

1980-Pres Self-Employed Health Care Consultant

Volunteer Activities, Hobbies, & Interests

Cycling, Founded Wayland Public
Schools Foundation

Most Vivid MIT Memories

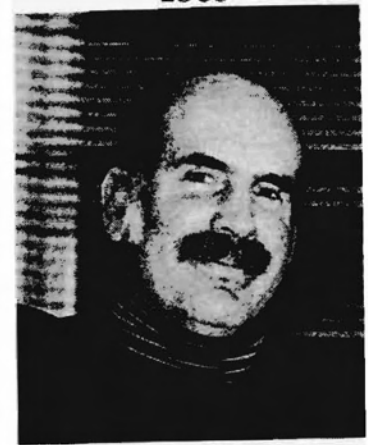
Demonstrations, Teach-ins
Beer Blasts, Spring Weekend

Prof. Lettvin, Prof. French's
8.01 Lectures

Comment on Life and the Universe



1969



1994

Name J. M. (Jack) Hirsch Course/Degree VIII SB
Living Group Baker

Address 1502 Cedarbrook
HOUSTON TX 77055 E-mail 70155.1170
Home 713 432 6012 Office 713 544 4310 Fax 713 544 3367

Spouse's Name Mary
Children's Names and Ages Michael 10 David 7
Rachael 3
Additional Degrees Harvard
MA 72 PhD 74



Major Personal Events over the past 25 years

1969

Current Job Title/Occupation Manager New Resources
Shell Oil Corp.

Career History

1994

Volunteer Activities, Hobbies, & Interests

Aviation

Most Vivid MIT Memories

Comment on Life and the Universe

Name Laurent V. Hodes

Course/Degree VI/ SB & SM Electrical Eng.

Living Group Phi Mu Delta

Address 7418 Hancock Ave.
Takoma Park, MD 20912

E-mail

Home 301/891-2612 Office 202/708-5537 Fax

Spouse's Name Enid

Children's Names and Ages

Additional Degrees Master of Regional Planning 1974
University of North Carolina Chapel Hill

Major Personal Events over the past 25 years After graduating, we stayed in Cambridge a few years, lived in North Carolina (and got married) moved to Pittsburgh, and (tired of moving) settled in Takoma Park near DC. We've enjoyed traveling in Europe, including visiting my family in France and solo bike touring. I rehabbed our turn-of-century house, volunteered with community housing programs, and am spearheading creation of DC's most ambitious bike trail, the Metropolitan Branch Trail.

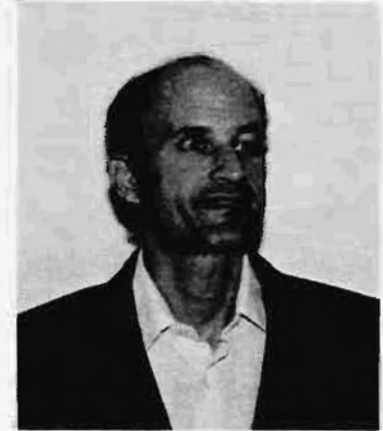
Current Job Title/Occupation Urban Policy and Housing Research--most recently directed nat'l study of subsidized apartment buildings--home to over a million low income families.

Career History

Research Analyst, HUD-Policy Development & Research 1979 -
Research Director, ACTION-Housing, Pittsburgh 1977-78
Policy Analyst, State of North Carolina 1974-76
Research Associate, Suburban Action Institute, NY, 1975
Member of Tech.Staff, TASC, Reading, MA, 1970-71
Senior Technical Associate, Bell Labs, Holmdel 1969-70



1969



1994

Volunteer Activities, Hobbies, & Interests

Bicycling & bike advocacy,
being outdoors

Most Vivid MIT Memories

Packing 3 days of work & play into every day. It was great not needing much sleep and having a totally forgiving body.

Comment on Life and the Universe

I used to know most of the answers but now am just learning the right questions.



Weekend ride in western Maryland

Name Dick Hodgman

Course/Degree 6-SB 15-SB
Living Group Senior House

Address 8936 Cedar Lane
Prairie Village, KS 66207 Compuserve
Home 913-648-6345 Office 913-648-6345 ax 913-648-6518
E-mail 71531,271

Spouse's Name Lynne
Children's Names and Ages Lucy - 9 Thomas - 1

Additional Degrees

Major Personal Events over the past 25 years

Married Lynne (Gozonsky), Brown '71, 1976
Lived 17 snow-free years in Silicon Valley

1969

Current Job Title/Occupation Management consultant -
computer product development

Career History

'69-'74 - *Memory Technology, Sudbury MA
'74-'82 - *Intel, Santa Clara, CA *founded
'82-'91 - Tandem, Cupertino, CA by MIT
'91-'92 - *Radiant Systems, Lenexa, KS alumni
'91 - Management Consulting

1994

Volunteer Activities, Hobbies, & Interests

MIT EC; Genealogy;
Programming; Music

Most Vivid MIT Memories

Long corridors late at night.
All night keypunch rooms.
E-col problem sets

Comment on Life and the Universe

Family, career, hobbies -
all is great



Name **CHUCK HOWEY**

Course/Degree **D.S.E.E**
Living Group **Summit House**

Address **10550 NORTH ROAD 5 EAST
CENTER, CO 81125**

Home **(719) 754-2425** Office **(719) 852-3544** Fax **(719) 852-3555**
E-mail

Spouse's Name **JEANNETTE**

Children's Names and Ages **JESSICA - 18, ELIZABETH - 16,
MEGAN - 12**

Additional Degrees

M.S.E.E. 5/71 STANFORD UNIVERSITY

Major Personal Events over the past 25 years

**Getting out of MIT! Getting married. Watching my
3 daughters get born. Seeing them turn into
really neat people. Moving to CALIF MOVING BACK
TO COLO.**



1969

Current Job Title/Occupation **OWN BIG VALLEY COMPUTERS & HOWEY
FARMS**

Career History

**MSEE 5/71 - JOINED ELECTROMAGNETIC SYSTEMS LABS
(CALIF P/O TRW) IN SUNNYVALE, CA 73-76 HEWLETT-PACKARD,
SANTA CLARA, CA HOWEY FARMS 76 - PRESENT.
BIG VALLEY COMPUTERS 82 - PRESENT**

Volunteer Activities, Hobbies, & Interests

**CHURCH, SKET SHOOTING, FLYING, MY KIDS
ACTIVITIES.**

Most Vivid MIT Memories

**STUDYING IN LIBRARY ARCHIVES - BLETCH!
FLYING MODEL AIRPLANES IN BRIGGS FIELD
SAILING ON THE CHARLES**

Comment on Life and the Universe

**UNIVERSE: FASCINATING & BEAUTIFUL
LIFE: A MARVELOUS OPPORTUNITY
ME: IN NEED OF MUCH WORK
A DAY: SOMETHING ALWAYS TOO SHORT
A YEAR: SOMETHING FLYING BY
AT HIGH SPEED**

1994

DAUGHTER MEGAN JEANNETTE DAUGHTER BETH
↓ ↓ ↓
↓ CHUCK ↓ FRIEND



**ROCKY MOUNTAIN HIGH: ON HIGHEST DUNE
AT GREAT SAND DUNES NAT'L MONUMENT
NEAR HOME.**

Name Charles T Hudson

Course/Degree EE / BSE
Living Group NRSA

Address 19 Revere Court

Ann Arbor MI 48104

E-mail chudson@mailnet.comshare.com

Home 313 973 761

Office 313 994 4800 Fax

Spouse's Name

Children's Names and Ages Tracy Jane Hudson 20
Heather Caryl Hudson 18

Additional Degrees

Information, Control Engineering, University of Michigan

MSE in Computer,

sorry - these photos are lost

Major Personal Events over the past 25 years

Married Sandra T Yowik Aug 1, 1971

Daughter Tracy born May 27, 1973

Daughter Heather born Aug 13, 1975

Divorced Sept 26, 1989

1969



Current Job Title/Occupation Senior Computer Scientist / Software Developer

Career History

Comshare, Inc March 20, 1972

1994

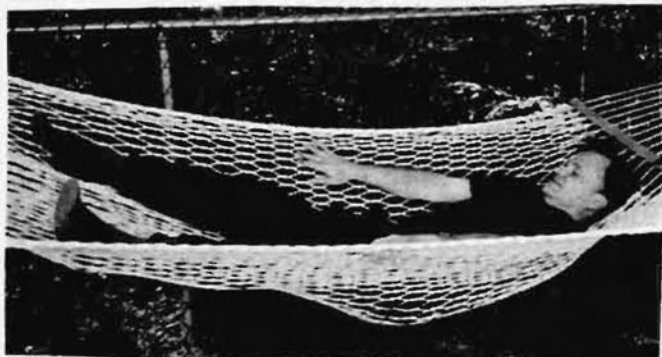
Volunteer Activities, Hobbies, & Interests

Movies, choral singing

Most Vivid MIT Memories

Living Theater Nov 1968

LSC free movie



Comment on Life and the Universe

Don't be glum
The world can hum
In a space

time

continuum

Typical exercise routine

Name JAMES A HUFFMAN

Course/Degree

16 / B.S.

Living Group

1 X A

Address 14 WINSOR LANE

TOPSFIELD, MA 01963

E-mail

Home 508 8473704 Office 617 5945724 Fax 617 594 6426

Spouse's Name

Children's Names and Ages JAMES (23) , RODNEY (19)



Additional Degrees

MSME, '79, NORTHEASTERN UNIV.

Major Personal Events over the past 25 years

MARRIED ('69), CHILDREN BORN ('70 AND '74),
PURCHASED FIRST HOME '75, LAID OFF ('75), NEW
JOB ('75), COMPLETED GE'S ADVANCED COURSE IN ENGINEERING
AND RECEIVED MSME ('79), PERSONAL AND BUSINESS TRAVEL
(INCLUDING AUSTRALIA, JAPAN, EUROPE), COACHING YOUTH BASKETBALL LEAGUE
TENNIS, DIVORCED ('91), CHURCH ACTIVITIES FIRST PASTOR ('93), ENGAGED

1969

Current Job Title/Occupation SENIOR STAFF ENGINEER
AIRCRAFT ENGINES-SYSTEMS AND PERFORMANCE



Career History

PRATT & WITNEY '69-'75 CONTROLS
GE AIRCRAFT ENGINES '75-PRESENT
ASSEMBLY AND TEST '75-'78
SYSTEMS AND PERFORMANCE '78 - PRESENT

1994

Volunteer Activities, Hobbies, & Interests

TENNIS, TRAVEL, CHURCH

Most Vivid MIT Memories

CONCERTS AND CHUCK BERRY,
"TOUL" FOOTBALL GAMES, CRAMMING
FOR FINALS

Comment on Life and the Universe

AN ATTITUDE OF BROTHERLY LOVE WAS THE
HEART OF OUR COLLEGE DAYS. WE MUST
REMEMBER IN OUR STRUGGLE FOR
PROSPERITY THAT HAPPINESS COMES, NOT FROM
HAVING, BUT FROM SHARING



Joyce, Jim, Jamie, AND ROD

Name THOMAS IMRICH Course/Degree XVI SB. 69' S.H. 71'
 Living Group ΣΦΕ

Address 6231 PARKSIDE LN.
 MERCER ISLAND, WA. 98040 E-mail
 Home (206)-236-0233 Office (206)-227-2794 Fax (206)-227-1270

Spouse's Name DEE
 Children's Names and Ages THOMAS S. (22) JANICE L. (18)



Additional Degrees MIT XVI S.H. 71 ATP TYPE RATINGS DN:CE 500, DC9, DC10, MD11, B707, B720, B757, B767, B747-400, B747, A300, A340

- Major Personal Events over the past 25 years
- USAF ASSIGNMENTS IN FLIGHT TESTING - WPAFB...
 - ISSUING FIRST FAA PILOT "TYPE RATINGS" ON VARIOUS NEW TRANSPORT AIRCRAFT - B767, B747-400, MD11, A340...
 - SITTING IN THE COCKPIT OF MY BROTHER DREGG'S F16 & DAD'S DC9
 - SERVING AS U.S. MEMBER OF VARIOUS ICAO PANELS (OPS PANEL..)
 - BOY SCOUT "50 MILERS" (TOM) & YOUTH SYMPHONY CONCERTS (JANICE)
 - 25th ANNIVERSARY (DEE) ! JANICE'S ENTRY TO GEORGETOWN (PRE MED)
 TOM'S ENTRY TO GRAD SCHOOL (UW, AA)

Current Job Title/Occupation PILOT/ENGINEER/MANAGER - FAA
 NATIONAL RESOURCE SPECIALIST, AIR CARRIER OPERATIONS

- Career History
- 1971-1975 USAF
 - 1975-1980 FAA - VARIOUS POSITIONS THRU ASST. DIV MGR, AFS-201
 - 1981-1987 FAA - ASST. DIVISION MGR, NW MT. REGION FLT. STDS.
 - 1987-1993 FAA - 1st NRS FOR FAA FLIGHT STANDARDS...
 WORKING WITH NEW AIRCRAFT (B777, B737x...)
 HELPING WRITE FAA STANDARDS FOR CAT II/III, GPS, DATA LINK, FHS, AND
 VARIOUS OTHER AIR CARRIER ISSUES (TCAS, ELECTRONIC SYSTEMS, PILOT PROCEDURES...).



Volunteer Activities, Hobbies, & Interests
 SOCCER COACH (MANY YEARS), BSA LEADER, ...
 TAUGHT BOTH TOM & JANICE TO FLY !

- Most Vivid MIT Memories
- STARING AT THE PRUDENTIAL CENTER SIGN OUT MY EYE WINDOW AND WONDERING IF I WOULD EVER MAKE IT THROUGH 18.01, 5.01, AND 8.01...
 - GETTING THE SST CAB SIMULATOR WE BUILT IN THE AERO DEPARTMENT TO FIRST FLY... (USED TO FIRST DEVELOP WHAT IS NOW TCAS !)

Comment on Life and the Universe
 "NEVER DOUBT THAT A SMALL, THOUGHTFUL, COMMITTED GROUP OF CITIZENS CAN CHANGE THE WORLD, INDEED IT IS THE ONLY THING THAT EVER HAS"

- MARGARET MEAD



TOM, DEE, TOMMY & JANICE IMRICH (SEPT 93)

Name JOHN PAUL IONARSON

Course/Degree XIV, OB, C9
Living Group AXA

Address 3837 CASTLEROCK RD.

MALIBU CA 90265 E-mail
Home 310 459-6151 Office 213 625-1900 Fax 213 625-1943

Spouse's Name JEANNIE

Children's Names and Ages ORIANA (6)

Additional Degrees

MA, MPhil '72 YALE UNIVERSITY

Major Personal Events over the past 25 years

MARRIED JEANNIE ('83) ADULTED
ORIANA ('87) LEFT NY ('88)



1969

Current Job Title/Occupation EXECUTIVE VICE PRESIDENT &
CHIEF INVESTMENT OFFICER, PAYDEN & RYGER
INVESTMENT COUNSELOR

Career History

'74-'77 - ECONOMIST, CHASE MANHATTAN BANK
'77-'82 - ECONOMIST / PORTFOLIO MANAGER /
HEAD, FIXED INCOME DEPT - BANK
OF NEW YORK
'82 - pres - PAYDEN & RYGER



1994

Volunteer Activities, Hobbies, & Interests

Juggling, biking, tennis &
riding AIRPLANES

Most Vivid MIT Memories

TERROR IN FIRST WEEK, WATCHING
CLASSMATE breakdown & LAUGH
hysterically during 802 FINAL,
then fond memories thereafter

Comment on Life and the Universe

Despite the press reports
to the contrary, the UNIVERSE
appears to go on its own
merry way just fine thank you
with or without me.



CALIFORNIA LIVING