

## TOP PARTICIPANTS IN THE 39th ANNUAL

## WILLIAM LOWELL PUTNAM MATHEMATICAL COMPETITION

There were 2019 contestants from 340 institutions in the 39th competition held on December 2, 1978. For each of the top participants (those ranked 1-476) the name, home address, and expected month and year of graduation are listed below. The first section has those ranked 1-203 with the following key for subcategories: P (Putnam Fellows, ranks 1-5), N (ranks 6-10), H (Honorable Mention, ranks 11-42), I (ranks 44.5-93), and II (ranks 105-203). The second section has those with ranks 212.5-476.

The students in each section are listed alphabetically under their respective schools. The United States schools are in order of zip codes and the Canadian schools are ordered alphabetically.

United StatesU. of Massachusetts, Amherst, MA 01003

H Huse, David A.; 53 Old Lancaster Rd.; Sudbury, MA 01776; 6/79

Williams C., Williamstown, MA 01267

II Maltzan, David A.; Box 51; Smyrna, NY 13464; 6/79

Harvard U., Cambridge, MA 02138

I Bloch, Daniel L.; 29 Second St.; Bellport, NY 11713; 6/82  
 II Dunn, Eric C.; 94 Beech Rd.; Englewood, NJ 07631; 6/79  
 I Fleischer, Bruce M.; 23300 Providence Dr. #815; Southfield, MI 48075; 9/81  
 II Freed, Daniel S.; 660 Sycamore Ln.; Glencoe, IL 60022; 6/80  
 II Hillegas, Richard N.; 124A Oxford St.; Cambridge, MA 02140; 6/79  
 II Lee, Steven; Dunster E-51; Cambridge, MA 02138; 6/79  
 II Mael, David T.; 93 Wackeu St.; Cambridge, MA 02138; 6/80  
 II Maloney, Robert K.; 139 N. Saltair Ave.; Los Angeles, CA 90049; 6/79  
 I Mattis, Michael P.; 26 Olmsted Rd.; Scarsdale, NY 10583; 6/81  
 I Milenkovic, Victor J.; 3719 Peabody Dr.; Birmingham, MI 48010; 6/81  
 N Modzelewski, Stephen W.; 1222 Morningside Ave.; Pittsburgh, PA 15206; 6/79  
 H Montana, David J.; 2122 W. Crescent Blvd.; Yardley, PA 19067; 6/82  
 II Plotnick, Daniel H.; 18 Porterfield Pl.; Freeport, NY 11520; 6/82  
 I Propp, James G.; 19 N. Clover Dr.; Great Neck, NY 11021; 6/81  
 II Reiter, Ehud B.; 1960 Dundee Rd.; Rockville, MD 20850; 6/81  
 H Stern, Alan S.; 7 Warnke Ln.; Scarsdale, NY 10583; 6/79  
 I Titus, William A.; 566 Briarcliff Rd.; Pittsburgh, PA 15221; 6/81  
 I Ullman, Daniel H.; F-42 Dunster House; Cambridge, MA 02138; 6/79  
 I Wallace, Peter W.; 260 Mountain Wood Ln.; Woodside, CA 94062; 6/82  
 II Zako, Robert L.; 4783 Crestview Ct.; Birmingham, MI 48010; 6/80

Massachusetts I. of T., Cambridge, MA 02139

II Bernoff, Andrew J.; 3201 Ayr Ln.; Dresher, PA 19025; 6/82  
 II Cohen, Josh D.; 43 East Wy.; Mt. Kisco, NY 10549; 6/81  
 N D'Eramo, Daniel V.; 2414 W. Wade St.; Aliquippa, PA 15001; 6/80  
 H Haiman, Mark; 3 Ames St. Rm B402; Cambridge, MA 02139; 6/79  
 I Orloff, Tobias B.; 109 Goodale, 3 Ames St.; Cambridge, MA 02139; 6/79  
 N Puckette, Miller S.; Sewanee, TN 37375; 6/80  
 H Sadun, Lorenzo A.; 8401 Ellingson Dr.; Chevy Chase, MD 20015; 6/81  
 II Spencer, Thomas M.; 32 Hancock St.; Lexington, MA 02173; 5/79  
 II Theiler, James P.; 9204 Headingly NE; Albuquerque, NM 87111; 6/81  
 I Weiss, Paul G.; 387 Ocean Parkway; Brooklyn, NY 11218; 6/81

U. of Connecticut, Storrs, CT 06268

II Lacy, Thomas A.; 8011 Greeley Blvd.; Springfield, VA 22152; 12/78

Yale U., New Haven, CT 06520

I Saper, Leslie D.; 360 Patton Dr.; Cheshire, CT 06410; 5/79  
II Weinstein, Lawrence B.; 283 Maitland Ave.; Teaneck, NJ 07666; 5/81  
II Zambre, Girish B.; 2140 Hanover St.; Palo Alto, CA 94306; 5/81  
II Zurier, Samuel D.; 59 Freeman Pkwy.; Providence, RI 02906; 6/80

Princeton U., Princeton, NJ 08540

I Anderson, Paul M.; 49 Hubbard Ave.; Red Bank, NJ 07701; 6/79  
I Ausubel, Lawrence M.; 46-10 216 St.; Bayside, NY 11361; 6/80  
I Avidon, Michael R.; 1636 W. 4th St.; Brooklyn, NY 11223; 6/79  
H Barall, Michael J.; 147-57 28th Ave.; Flushing, NY 11354; 6/80  
I Blackadar, Thomas A.; 805 W. Foster Ave.; State College, PA 16801; 6/80  
II Brodie, William D.; 4 Hickory Ln.; Framingham, MA 01701; 6/80  
H Chambliss, David D.; 9335 Tovito Dr.; Fairfax, VA 22031; 6/81  
H Coley, Raymond A.; 95 Bradford Rd.; Pittsford, NY 14534; 5/80  
I Grant, David R.; 141-10 82nd Dr.; Briarwood, NY 11435; 6/81  
P Kleiman, Mark P.; 164 Guyon Ave.; Staten Island, NY 10306; 6/82  
II Nemchyonok, Jacob; 68 Harvard Ave. Apt. 2; Allston, MA 02134; 6/82  
II Prysant, Mark A.; 614 E. 81st St.; Brooklyn, NY 11236; 6/82  
II Scherrer, Robert J.; 9046 Lowill Ln.; St. Louis, MO 63126; 6/81  
H Walter, Charles H.; 2211 Valley Brook Dr.; Champaign, IL 61820; 6/82  
II Weening, Joseph S.; 831 Ormond Ave.; Drexel Hill, PA 19026; 6/80  
II Wiener, Matthew P.; 100 Windermere Ave. #305; Wayne, PA 19087; 6/80

New York U., New York, NY 10012

II Soni, Peter P.; Castle Pt. Station, Box S-1119; Hoboken, NJ 07030; 2/79

Columbia U., New York, NY 10027

H Datskovsky, Boris A.; 461 Ft. Washington Ave. #66; New York, NY 10033; 5/80  
II Lowry, Andrew R.; 82 Park St.; Gouverneur, NY 13642; 5/79  
H Mirollo, Renato E.; 445 Riverside Dr.; New York, NY 10027; 5/80

S.U.N.Y., Stony Brook, NY 11733

II Jagy, William O.; 8 Evelyn Ln.; Syosset, NY 11791; 5/79  
II Marcus, David J.; 430 Wolf Hill Rd.; Dix Hills, NY 11746; 5/79

S.U.N.Y., Binghamton, NY 13901

II Bury, Richard D.; 22 Ringwood Ct.; Ithaca, NY 14850; 12/79

U. of Rochester, Rochester, NY 14627

II Bass, Daniel H.; 11920 Coldstream Dr.; Potomac, MD 20854; 5/79  
II Kensek, Ronald P.; 221 Deumant Ter.; Kenmore, NY 14223; 6/80  
H Woll, Carl K.; 1 Fernwood Dr.; Simsbury, CT 06070; 5/80

Carnegie-Mellon U., Pittsburgh, PA 15213

II Costenoble, Steven R.; 109 Ellsworth Dr.; Bloomfield, CT 06002; 5/81  
I Lepley, Margaret A.; 327 Eleventh Ave.; Huntington, WV 25701; 5/79

Allegheny C., Meadville, PA 16335

II Hausman, David L.; 1215 Oakmont Ave.; Erie, PA 16505; 6/79

Pennsylvania St. U., University Park, PA 16802

H Bernoff, Joshua D.; 3201 Ayr Ln.; Dresher, PA 19025; 6/79

- Lebanon Valley C., Annville, PA 17003  
II Koon, Daniel W.; 211 Lemon St.; Mifflintown, PA 17059; 5/81
- Susquehanna U., Selinsgrove, PA 17870  
II Lynch, David F.; 121 Spring St.; Middletown, PA 17057; 5/80
- Lehigh U., Bethlehem, PA 18015  
II Folk, Thomas F.; 1920 Kenmore Ave.; Bethlehem, PA 18018; 5/80  
II Hogg, Richard; 430 S. Edwards Ct.; Scranton, PA 18504; 12/79
- Haverford C., Haverford, PA 19041  
I Finkelstein, Ben; 2402 Hal Circle; Baltimore, MD 21209; 5/79  
II Romer, Evan J.; 104 Spring St.; Amherst, MA 01002; 5/79
- Drexel U., Philadelphia, PA 19104  
II Carchidi, Michael A.; 2550 S. 6th St.; Philadelphia, PA 19148; 6/79  
I Yankovich, Stephen P.; 1824 Schley St.; Philadelphia, PA 19145; 6/80
- Temple U., Philadelphia, PA 19122  
II Halpern, Paul H.; 444 Woodhaven Terrace; Philadelphia, PA 19116; 6/82
- U. of Pennsylvania, Philadelphia, PA 19104  
H Forman, Robin; 6 Hastings St.; Dix Hills, NY 11746; 5/81  
II Switkay, Hal M.; 1045 Grant Ave.; Philadelphia, PA 19115; 5/82  
II Yang, Deane; 311 Hidden River Rd.; Narberth, PA 19072; 5/79
- U. of Maryland, College Park, MD 20742  
II Kuritzky, Eric I.; 5403 Mad River Ln.; Columbia, MD 21044; 5/80
- U. of North Carolina, Chapel Hill, NC 27514  
II Heller, Peter N.; #304, 960 San Pasqual St.; Pasadena, CA 91106; 6/81  
II Rak, Edward J.; 42 Gail Rd.; Farmington, CT 06032; 6/82
- North Carolina S. U., Raleigh, NC 27650  
II Rohm, Ryan M.; Rt. 2, Box 60; Gastonia, NC 28052; 5/80  
I Sigmon, Bruce H.; Rt. 1, Box 170; Conover, NC 28613; 5/79
- Duke U., Durham, NC 27706  
II Massey, David B.; 3964 Alhambra Dr. W.; Jacksonville, FL 32207; 5/81
- Emory U., Atlanta, GA 30322  
I Brantley, Larry N.; 3007 LaVista Ct.; Decatur, GA 30033; 6/79
- Samford U., Birmingham, AL 35209  
I Hudson, Steven M.; 3416 Collingwood Rd.; Birmingham, AL 35226; 5/79
- Vanderbilt U., Nashville, TN 37235  
I Arenstorff, Hartwig P.; 4633 Benton Smith Rd.; Nashville, TN 37215; 5/81  
II Smith, Judy L.; 11200 SW 60th Ave.; Miami, FL 33156; 5/80
- U. of Kentucky, Lexington, KY 40506  
II Boston, William L.; 305 N. 7th.; Murray, KY 42071; 4/80
- Oberlin C., Oberlin, OH 44074  
I Frank, Alan D.; Oberlin C. Box 960; Oberlin, OH 44074; 5/79

Case Western Reserve U., Cleveland, OH 44106

- H Branagan, Edward J., Jr.; 21 Oakdale Rd.; Canton, MA 02021; 5/81
- II Chang, Joseph T.; Box 162; Pleasant Valley, NY 12569; 5/80
- II Crawford, Gregory A.; 199 Highpoint Dr.; Wadsworth, OH 44281; 5/82.
- II Dannels, Wayne R.; 4812 E. River Rd.; Grand Island, NY 14072; 5/80
- I Davis, James W.; 1588 Red Jacket Rd.; Grand Island, NY 14072; 5/80
- N Herdeg, Paul M.; 11205 Bellflower Rd.; Cleveland, OH 44106; 6/80
- P Lyons, Russell D.; 8 Gould Rd.; Lexington, MA 02173; 5/79
- II Stock, Daniel L.; 3832 Savoy Dr.; Fairview Park, OH 44126; 6/80

Marietta C., Marietta, OH 45750

- II Myers, Jeffrey D.; 717 8th St.; Marietta, OH 45750; 5/81

Purdue U., West Lafayette, IN 47907

- I Stanley, Kendall S.; 819 Vine St.; West Lafayette, IN 47906; 12/78

Wabash C., Crawfordsville, IN 47933

- II Fosso, Kevin A.; 806 Liberty St.; Crawfordsville, IN 47933; 5/79

U. of Michigan, Ann Arbor, MI 48109

- H Smith, Harry A.; 4608 James; Midland, MI 48640; 4/79

Wayne St. U., Detroit, MI 48202

- II Bartold, Thomas M.; 20045 Woodside; Harper Woods, MI 48225; 6/80

Michigan St. U., East Lansing, MI 48824

- II Bone, Christopher M.; 6702 160th Pl. S.W.; Edmonds, WA 98020; 3/79
- I Mosher, Lee D.; 150 E. Costilla Ave.; Littleton, CO 80122; 3/79
- II Ostrander, Richard A.; 8685 Winchester; Sterling Hts., MI 48078; 6/80
- I Scherr, Stephen J.; 5077 Polen Dr.; Kettering, OH 45440; 6/80

Iowa St. U., Ames, IA 50011

- II Gebhardt, Robert W.; 3021 Aurora; Des Moines, IA 50310; 5/79

Grinnell C., Grinnell, IA 50112

- II Porter, Scott R.; 916 Devonshire Dr.; Champaign, IL 61820; 5/80

Beloit C., Beloit, WI 53511

- II Curran, Stephen J.; 2674 Cedar Ave.; White Bear Lake, MN 55110; 5/82

U. of Wisconsin, Madison, WI 53706

- II Anderson, Karl W.; 2117 Jefferson St.; Madison, WI 53711; 6/80
- II Pruitt, Ronald C.; 240 Langdon; Madison, WI 53703; 5/80
- H Witte, David S.; 5014 S. Hill Dr.; Madison, WI 53705; 6/81

Carleton C., Northfield, MN 55057

- II Stevens, Wesley A.; 269 Overdale St.; Winnipeg, Manitoba, Canada, R3J 2G2; 6/80

St. Olaf C., Northfield, MN 55057

- II Wahl, David S.; 5276 Red Oak Dr.; New Brighton, MN 55112; 5/79

Northwestern U., Evanston, IL 60201

- I Bantz, Charles E.; 13032 W. Cameron Ave.; Butler, WI 53007; 6/80

U. of Chicago, Chicago, IL 60637

- II Katzman, Theodore G.; 5421 S. Woodlawn Ave. Apt. 2B; Chicago, IL 60615; 6/79
- II Post, Steven B.; 1844 Trough Springs Ln.; Louisville, KY 40205; 6/79

- U. of Illinois at Chicago Circle, Chicago, IL 60680  
II Fellmy, Randall J.; 247 Tioga Ave.; Bensenville, IL 60106; 6/79
- Augustana C., Rock Island, IL 61201  
I Moore, Richard E.; 1727 Seymour Ave.; North Chicago, IL 60064; 5/79
- U. of Illinois, Urbana, IL 61801  
II Cheng, Raymond S.; 85 Abbotsford Rd.; Winnetka, IL 60093; 6/80  
H LaSota, Richard J.; 1844 Fargo Ave.; Des Plaines, IL 60018; 6/80
- Washington U., St. Louis, MO 63130  
II Gammel, Jan T.; 7238 Clayton Rd.; Richmond Hts.; MO 63117; 6/79  
I Gilbert, George T.; 5041 N. 5th St.; Arlington, VA 22203; 5/79  
N Harrington, Philip I.; 275 Suquehanna Rd.; Rochester, NY 14618; 5/79  
I Helfer, Adam D.; 30 Bradford Rd.; Rochester, NY 14618; 5/80  
II Keating, Kevin P.; 9212 S. McVickers; Oak Lawn, IL 60453; 5/82  
I Schroeder, Nathan E.; 47 Aberdeen; Clayton, MD 63105; 5/81  
H Steger, Tim J.; 517 Chamiso Ln. NW; Albuquerque, NM 87107; 7/79  
I Williams, David A.; 3003 S. 39th St.; Omaha, NE 68105; 5/81
- U. of Missouri, Rolla, MO 65401  
I Cobb, Gary K.; 706 Porter Wagoner Blvd.; West Plains, MO 65775; 5/79
- U. of Kansas, Lawrence, KS 66045  
I Parker, Arthur S.; 1717 W. 21st St.; Lawrence, KS 66044; 4/80
- U. of Nebraska, Lincoln, NE 68588  
II Dinh, Hung T.; 609 N. 17th St., Cather Hall #902; Lincoln, NE 68508; 5/81  
I Johnson, Jim R.; 823 Harper Hall; Lincoln, NE 68508; 5/79
- U. of Dallas, Irving, TX 75061  
I Elmer, Jeffrey A.; U. of Dallas, Box 216; Irving, TX 75061; 6/82
- Texas Christian U., Fort Worth, TX 76129  
II Murphy, Robert J.; 1001 Skylark Dr.; Denton, TX 76201; 5/79
- Rice U., Houston, TX 77001  
H Delevoryas, Matthew T.; 7213 Lamplight Ln.; Austin, TX 78731; 5/79  
I Diaz, Ricardo L.; 1959 Dryden; Houston, TX 77030; 5/79  
II Eggert, James R.; 601 Margaret; Russell, KS 67665; 5/79  
H Mifflin, Richard T.; 14351 Kellywood; Houston, TX 77079; 5/80
- U. of Texas, Austin, TX 78712  
I Strong, Roger L.; 360-D Deep Eddy Apt., Lake Austin Blvd.; Austin, TX 78703; 5/79
- Brigham Young U., Provo, UT 84602  
I Harrison, Alan K.; 380 E. 4380 N.; Provo, UT 84601; 4/79
- U. of Arizona, Tucson, AZ 85721  
I Filaseta, Michael A.; 5757 S. Wilshire Dr.; Tucson, AZ 85711; 5/80
- U. of Southern California, Los Angeles, CA 90007  
II Ritter, Niles D.; 5613 Butano Pk. Dr.; Fremont, CA 94538; 6/80

California I. of T., Pasadena, CA 91125

- H Bretherton, Christopher S.; 1900 Kohler Dr.; Boulder, CO 80303; 6/80
- II Jackson, Steve C.; 2805 Spring Ridge Dr.; St. Louis, MO 63129; 6/79
- II Kengmana, Thongchai; 121 S. Chester Ave. #8; Pasadena, CA 91106; 6/79
- I Kim, Sangtae; 745 Verdure; Brossard, Quebec, Canada, J4W 1R6; 6/79
- P Shor, Peter W.; 318 Montford Ave.; Mill Valley, CA 94941; 6/81
- I Spivey, Brett A.; 1410 Reseda; Houston, TX 77062; 6/81
- H Stembridge, John R.; 2427 Frances St.; La Crescenta, CA 91214; 6/81
- II Williams, George W.; 6 Sylvan Rd.; Durham, NC 27701; 6/81
- II Zingman, Jonathan A.; 150 S. Chester #105; Pasadena, CA 91106; 6/80

Harvey Mudd C., Claremont, CA 91711

- II Prendergast, Michael D.; 17191 Pinehurst Ln.; Huntington Beach, CA 92647; 6/79

U. of California, Irvine, CA 92717

- H Beneschan, Adam J.; 9321 Stanford; Garden Grove, CA 92641; 6/82

U. of California, Santa Barbara, CA 93106

- II Abellera, Daniel N.; 1424 Sierraville Ave.; San Jose, CA 95132; 6/79
- H Rose, John R.; 18543 Ravenwood Dr.; Saratoga, CA 95070; 6/82

Stanford U., Stanford, CA 94305

- I Baxter, Nicholas E.; 170 Longmeadow Dr.; Los Gatos, CA 95030; 12/78
- I Beigel, Richard; 18 Westway Rd.; Westport, CT 06880; 6/82
- II Esserman, James N.; 6515 Kenhowe Dr.; Bethesda, MD 20034; 6/79
- I Olum, Kenneth D.; 2070 E. 27th; Eugene, OR 97403; 6/82
- II Omohundro, Stephen M.; 27921 Palos Verdes Dr. E.; Rancho Palos Verdes, CA 90274; 6/80
- II Quey, Timothy M.; 3949 O'Neill Dr.; San Mateo, CA 94403; 6/79

U. of California, Berkeley, CA 94720

- P Dougherty, Randall L.; 9324 Glenbrook Rd.; Fairfax, VA 22031; 6/82
- P Tschantz, Steven T.; 40811 Blacow Rd.; Fremont, CA 94538; 6/79

U. of California, Santa Cruz, CA 95060

- II Lieberman, Bruce L.; 1023-C Cayuga St.; Santa Cruz, CA 95060; 6/79

U. of California, Davis, CA 95616

- H Knierim, Daniel G.; 4441-60th St.; Sacramento, CA 95820; 6/80
- H Romans, Larry J.; 372 Gardenia Circle; Fairfield, CA 94533; 6/79

U. of Hawaii, Honolulu, HI 96822

- I Tang, Ping T.; 2810 Varsity Circle #2; Honolulu, HI 96826; 5/80

Reed C., Portland, OR 97202

- II Stein, Gregory C.; 3812 S.E. Carlton St.; Portland, OR 97202; 5/79

U. of Washington, Seattle, WA 98195

- H Alexander, Kenneth S.; 208 N.W 198th St.; Seattle, WA 98177; 6/79

Washington St. U., Pullman, WA 99164

- I McElvain, Kenneth S.; Rm. 101 Stimson Hall; Pullman, WA 99163; 6/80

CANADA

Acadia U., Wolfville, Nova Scotia

II Jordan, Calvin C.; 1005 Cornwallis Ave.; New Minas, Nova Scotia, Canada, B4N 3M6; 5/79

Carleton U., Ottawa, Ontario

II Ananny, Roy M.; 803 Wingate Dr.; Ottawa, Ontario, Canada, K1G 1S2; 5/79

II Kroeker, David F.; 1166 Dartmouth Ave.; Ottawa, Ontario, Canada, K1V 6J7; 6/81

U. of Laval, Quebec, Quebec

II Levesque, Louis; 6801 Royale; L'Ange Gardien, Quebec, Canada, GOA 2K0; 5/80

U. of Manitoba, Winnipeg, Manitoba

II Tsun, Ngok S.; 402-625 Broadway; Winnipeg, Manitoba, Canada, R3C 0X1; 5/79

McGill U., Montreal, Quebec

II Bensimon, Jacques; 4677 Vezina St.; Montreal, Quebec, Canada, H3W 1B7; 6/79

II Boucher, Wayne A.; 159 Jackson St.; Northampton, MA; 5/80

H Madras, Neal N.; 4875 Montclair Ave.; Montreal, Quebec, Canada, H4V 2K7; 6/79

I Salisbury, Thomas S.; 451 Strathcona Ave.; Montreal, Quebec, Canada, H3Y 2X2; 5/79

H Smith, Patrick A.N.; 4870 Walkley Ave. #17; Montreal, Quebec, Canada, H4V 2M2; 5/80

U. of New Brunswick, Fredericton, New Brunswick

II Carr, Robert R.; 219 Canterbury Dr.; Fredericton, New Brunswick, Canada, E3B 4M1; 4/79

Queen's U., Kingston, Ontario

II Sribney, William M.; 16 Fairway North; Kingston, Ontario, Canada, K7M 2Z6; 4/79

U. of Toronto, Toronto, Ontario

II Moorhouse, Guy E.; 11 Cheshire Dr.; Islington, Ontario, Canada, M9B 2N7; 4/80

I Martin, Nicholas A.; 217 Hamilton Rd.; London, Ontario, Canada, N5Z 1P9; 5/81

II Rothwell, Robert J.; 666 Spadina Ave. Apt. 1104; Toronto, Ontario, Canada; 9/79

I Wildberger, Norman J.; 735 St. George St., Rm. 334; Toronto, Ontario, Canada, 6/79

U. of Waterloo, Waterloo, Ontario

H Albert, Michael H.; Village 1 North 1 Box 460; Waterloo, Ontario, Canada, N2J 4B6; 6/82

I Gupta, Rajiv; 2468 Sinclair Circle; Burlington, Ontario, Canada, L7P 3M6; 5/79

I Hart, Bradd T.; 363 Major St.; Cobourg, Ontario, Canada, K9A 4C8; 4/81

I Hollosi, Michael; 16 Tremont Dr. 501; St. Catherines, Ontario, Canada, L2T 3A9; 4/79

II McCague, Hugh George; 18 Tally Ho Rd.; Dundas, Ontario, Can. L9H 3M6; 4/82

H Mess, Geoffrey; 80 Heritage Rd.; Beaconsfield, Quebec, Canada, H9W 3V8; 4/80

II Murdoch, Duncan J.; 252 Goodram Dr.; Burlington, Ontario, Canada, L7L 2J5; 4/81

II Nierstrasz, Oscar M.; 274 Lester St.; Waterloo, Ontario, Canada, N2L 3W5; 4/79

I Tibshirani, Robert J.; 1571 Yew St.; Mississauga, Ontario, Canada, L5H 2C1; 4/79

II White, Andrew J.; 409 Montrose; Montreal, Quebec, Canada; 4/80

I Wright, David J.; 9 Quincy Cres.; Willowdale, Ontario, Canada, M2J 1C5; 4/79

II Yach, David P.; 26 Grant St.; Cambridge, Ontario, Canada, N1S 1B9; 6/82

U. of Western Ontario, London, Ontario

II Ridolfi, Denise M.; 56 Broderick Ave.; Thorold, Ontario, Canada, L2V 2J1; 6/80

STUDENTS RANKED 212.5 - 476

UNITED STATES

Amherst C., Amherst, MA 01002

Barrington, David A.; 49 Buckmaster Rd.; Westwood, MA 02090; 6/81  
Watson, George G., III; 39 Lawrence Ln.; Lexington, MA 02173; 6/82

U. of Massachusetts, Amherst, MA 01003

Melega, David M.; 27 Plain St.; Easthampton, MA 01027; 5/79

Williams C., Williamstown, MA 01267

Messinger, Harlan; 100 Greenwich Hills Dr.; Greenwich, CT 06803; 6/81  
Mlawer, Eli J.; 2174 Jeffrey Dr.; No. Bellmore, NY 11710; 6/82  
Ritzenberg, Amy L.; Box 524; Chardon, OH 44024; 6/79

Harvard C., Cambridge, MA 02138

Altschul, Stephen F.; 993 Fifth Ave.; New York, NY 10028; 6/79  
Buchanan, Robert M.; 111 Summer St.; Weston, MA 02193; 6/82  
Cooper, Eric C.; 12 Walker St.; Cambridge, MA 02138; 6/80  
de Bruyn Kops, Peter J.; 32 Silkey Rd.; North Granby, CT 06060; 6/80  
Fahey, Brenda J.; 119 Delta St.; Lexington, NC 27292; 12/78  
Feit, Paul; 36 Laurel Rd.; Hamden, CT 06511; 6/81  
Friedman, Eduardo C.; Sanchez Fontecilla 1670-B; Santiago, Chile; 6/79  
Karpovsky, Aleksandr; 309 Allston #16; Brighton, MA 02146; 6/82  
Katz, Mikhail G.; 859 Massachusetts Ave. Apt. 5; Cambridge, MA 02139; 6/80  
Lee, Jinku; 667 So. Fox Hills Dr., Apt. 201; Bloomfield Hills, MI 48013; 6/82  
Millis, Andrew J.; 29 Longview Rd.; Port Washington, NY 11050; 6/82  
O'Brien, Duncan T., Jr.; 29 Wade St.; Boston, MA 02135; 6/82  
Palais, Robert A.; 70 Temple St.; W. Newton, MA 02165; 6/80  
Roberts, Jonathan S.; 148-01 33rd. Ave.; Flushing, NY 11354; 6/80  
Simons, Joshua E.; Straus C-42; Cambridge, MA 02138; 6/82  
Spivakovsky, Mark; 22 Colbourne Cres.; Brookline, MA 02146; 5/81

Massachusetts I. of T., Cambridge, MA 02139

Allen, Bruce; 4 Ames St.; Cambridge, MA 02139; 1/80  
Goldberger, Jeffrey J.; 202 S. Willaman Dr.; Beverly Hills, CA 90211; 6/81  
Jodidio, Alexander E.; 550 Memorial Dr., Apt. 22A; Cambridge, MA 02139; 6/79  
Rappaport, Carey M.; ICA (Karachi)/Dept. of State; Washington, D.C. 20520; 6/80  
Silberberg, David P.; 58 Manchester Rd.; Brookline, MA 02146; 6/80

Brandeis U., Waltham, MA 02154

Gounas, John; Brandeis U. Box 1488; Waltham, MA 02154; 6/81  
Smith, Geoffrey S.; 5209 Roosevelt St.; Bethesda, MD 20014; 5/82

Tufts U., Medford, MA 02155

Lederman, Marc S.; 72 Prospect Ave.; Norwood, MA 02062; 5/82

Rhode Island C., Providence, RI 02908

Larivee, Denise C.; 17 Chaplin St.; Pawtucket, RI 02861; 5/79



STUDENTS RANKED 212.5 - 476

Brown U., Providence, RI 02912

Goodman, Mark W.; 3411 Cornell Pl.; Cincinnati, OH 45220; 5/81  
Halperin, Douglas A.; 66 Rencelan St.; Springfield, MA 01118; 6/79  
Latto, Andrew R.; 928 S. 26th St.; Arlington, VA 22202; 6/80  
Okamoto, Yuko; 267 Sugari-cho; Owase-shi, Mie-kin; Japan; 6/79  
Piazza, Jeffrey E.; 21 Pioneer Rd.; Hingham, MA 02043; 6/80

Dartmouth C., Hanover, NH 03755

Hayes, Barry; HB 1912; Hanover, NH 03755; 6/80  
Koonce, Alexander E.; RFD #1; Oakland, ME 04963; 6/80  
Morton, Michael S.; 41 W. Wheelock St.; Hanover, NH 03755; 9/80

Bates C., Lewiston, ME 04240

Bell, David A.; 24 Austin Rd.; Sudbury, MA 01776; 6/80  
Willsey, Robert L.; 1197 Main St.; Glastonbury, CT 06033; 6/79

U. of Connecticut, Storrs, CT 06268

Lange, Clifford A.; 46 Norton Ln.; S. Windsor, CT 06074; 5/79

Wesleyan U., Middletown, CT 06457

Greengard, Leslie F.; 461 Humphrey St.; New Haven, CT 06511; 6/79

Yale U., New Haven, CT 06520

Gillman, David W.; 4909 Essex Ave.; Chevy Chase, MD 20015; 5/82  
Laster, David S.; 67-76 Booth St.; Forest Hills, NY 11375; 6/81  
Sher, David B.; 68-43 Groton St.; Forest Hills, NY 11375; 6/80  
Sheridan, Kenneth J.; 57 Winter St.; New York, NY 11375; 6/82

Princeton U., Princeton, NJ 08540

Ford, Paul T.; 906 East Side Dr.; Bloomington, IN 47401; 6/79  
Ladendorf, Bruce D.; 1428 Somerset Close; East Lansing, MI 08540; 6/79  
Maesumi-fakhaar, Mohsen; 21 Iran-Zaeferanieh; Tehran(19), Iran; 7/80  
Romer, David H.; 104 Spring St.; Amherst, MA 01002; 6/80  
Shallit, Jeffrey O.; 619 Greythorne Rd.; Wynnewood, PA 19096; 6/79  
Siu, Byron B.; 16 Morgon Pl.; White Plains, NY 10605; 6/79  
Yang, Shaw-Wen; 133-50 Roosevelt Ave., Apt. 8F; New York, NY 11354; 6/80  
Young, Russell W.; 28 Austin Dr.; Easton, CT 06612; 6/80

New York U., New York, NY 10012

Lake, Mark; 400 Arggle Rd.; Brooklyn, NY 11218; 6/80

Columbia U., New York, NY 10027

Miller, Alan J.; 7327 N. 16th Pl.; Phoenix, AZ 85020; 5/81

City C. of New York, New York, NY 10031

Newman, Scott E.; 2244 59th Pl.; Brooklyn, NY 11234; 6/82

Fordham U., Bronx, NY 10458

Napholtz, Stephen G.; 290 Outwater Ln.; Garfield, NJ 07026; 6/79

Polytechnic Inst. of New York, Brooklyn, NY 11201

Izen, Steven H.; 2540 Batchelderst; Brooklyn, NY 11235; 6/79

Brooklyn C., Brooklyn NY 11210

Druze, Allen C.; 557 Ave. 2.; Brooklyn, NY 11223; 6/81  
Fastlich, Alan J.; 1745 E. 93rd St.; Brooklyn, NY 11236; 6/82

STUDENTS RANKED 212.5 - 476

Queens C.U.N.Y., Flushing, NY 11367

Schwartz, Andrew D.; 150-47 33rd Ave.; Flushing, NY 11354; 6/82

S.U.N.Y., Stony Brook, NY 11733

Chen, Chien-Chung; 74-15 44th Ave.; Elmhurst, NY 11373; 5/80  
Gasarch, William I.; 2765 W. 5th St.; Brooklyn, NY 11224; 5/80  
Wishnia, David Z.; 3 Quincy Ct.; Setauket, NY 11733; 12/78

Rensselaer Polytechnic Inst., Troy, NY 12181

Bayly, Bruce J.; 415 Winter St.; Troy, NY 12180; 6/81  
Dellomo, Michael R.; 40 Garfield Pl.; Massapequa, NY 11758; 6/79  
Leonard, Mark D.; 3 Meadowbrook Rd.; Bedford, MA 01730; 6/81  
Wilscam, Karen J.; 24 Valley Brook Rd.; Rocky Hill, CT 06067; 12/80

S.U.N.Y., Albany, NY 12203

Welsh, Steven J.; 48 Goller Pl.; Staten Island, NY 10314; 5/81  
Williams, George O.; 204 Spring Ave.; Troy, NY 12180; 6/80

Hamilton C., Clinton, NY 13323

Kantrowitz, Robert; P.O. Box 578; Woodridge, NY 12789; 5/82  
Yip, Ping F.; 14, 7/F, Man Yuen House; Ferry Pt., Kowloon; Hong Kong; 6/79

Clarkson C. of Tech., Potsdam, NY 13676

Morgan, James H.; RFD #3 Farmers Mills Rd.; Carmel, NY 10512; 6/80  
Schanzenbach, Erich C.; Taconic Dr. RD #7; Hopewell Junction, NY 12533; 12/79  
White, Dennis E.; RD #3 Highland Dr.; Peekskill, NY 10566; 5/80

S.U.N.Y., Binghamton, NY 13901

Stankosky, Andrew M.; 629 Lacey Dr.; Endwell, NY 13760; 6/81  
Wagar, Bruce A.; 724 Pickwick Dr.; Vestal, NY 13850

S.U.N.Y., Brockport, NY 14420

Baden, Robert D.; 36 Rochester St.; Scottsville, NY 14546; 5/79

St. Bonaventure U., St. Bonaventure, NY 14778

McGuire, Paul J.; 201 York St.; Olean, NY 14760; 5/79

Ithaca C., Ithaca, NY 14850

Traiman, Leonard A.; 97 Grandview Dr.; W. Paterson, NJ 07424; 5/80

U. of Pittsburgh, Pittsburgh, PA 15260

Henry, Randall S.; 115 W. Brentrirole Ave.; Pittsburgh, PA 15227; 5/81

Haverford C., Haverford, PA 19041

Conwill, Stephen H.; 481 Carlton Rd.; Wyckoff, NJ 07481; 5/79

Swarthmore C., Swarthmore, PA 19081

Cavin, Thomas E.; 1031 Knollwood Rd.; White Plains, NY 10603; 5/80  
Homma, Keiichi; Swarthmore College; Swarthmore, PA 19081; 5/80  
Lebed, Jay A.; 54 Kenmore Rd.; Bloomfield, CT 06002; 6/81  
Nordquist, Rosalie C.; Rt. 4, Box 481; Chambersburg, PA 17201; 5/81  
Stern, Howard S.; 4 New Dover Dr.; East Brunswick, NJ 08816; 5/79

U. of Maryland, College Park, MD 20742

Agre, Philip E.; 12321 Flamingo Ln.; Bowie, MD 20715; 5/79  
Allen, Elizabeth M.; 724 Richmond Ave.; Silver Spring, MD 20910; 5/79

STUDENTS RANKED 212.5 - 476

Western Maryland C., Westminster, MD 21157

Spring, William A.; 2689 West Park Dr.; Baltimore, MD 21207; 5/80

U.S. Naval Academy, Annapolis, MD 21402

Marsh, Richard F.; 6557 U.S. 23; Ossineke, MI 49766; 5/81

U. of Virginia, Charlottesville, VA 22903

Gilbert, Charles E.; 5041 5th St. N.; Arlington, VA 22203; 5/80

Grant, James V.; 211 W. Columbia St.; Falls Church, VA 22046; 5/82

Lake, Douglas E.; 2205 Cavendish Dr.; Alexandria, VA 22308; 5/82

Miller, John M.; 4008 Adrienne Dr.; Alexandria, VA 22309; 5/82

Virginia P.I. and St. U., Blacksburg, VA 24061

Lewczyk, Richard C.; 5155 Bellaire Rd.; Oak Forest, IL 60452; 6/81

Duke U., Durham, NC 27706

Barnett, William H.; 2622 N. Menomonee River Pkwy.; Wauwatosa, WI 53226; 5/79

U. of South Carolina, Columbia, SC 29208

Clemenz, Layne R.; Rt. 7, Box 54; Lexington, SC 29072; 5/80

Furman U., Greenville, SC 29613

Morgan, Ronald B.; 120 Carnegie Dr.; Oak Ridge, TN 37830; 6/80

Armstrong St. C., Savannah, GA 31406

Suchower, Stephan J.; 203 Van Nuys Blvd.; Savannah, GA 31406; 12/81

U. of Miami, Coral Gables, FL 33124

Freed, Philip T.; 5616 Merrick St. #22L; Coral Gables, FL 33146; 6/79

New C., Sarasota, FL 33580

Perry, Kevin R.; 23380 Glencreek Dr.; Farmington Hills, MI 48024; 6/81

Samford U., Birmingham, AL 35209

Reed, Nancy E.; 2111 Brookmeade Rd. SE; Decatur, AL 35601; 5/79

Vanderbilt U., Nashville, TN 37235

Maddux, Franklin W.; Box 2581-B; Nashville, TN 37235; 5/79

U. of Tennessee, Knoxville, TN 37916

Wright, Nancy F.; Rt. 15 Smithland Ln.; Knoxville, TN 37921; 6/79

U. of Mississippi, University, MS 38677

DeLeeuw, David N.; Box 1355; University, MS 38677; 5/79

U. of Louisville, Louisville, KY 40208

Yen, John H.C.; 3403 E. Indian Trl.; Louisville, KY 40213; 5/79

Berea C., Berea, KY 40404

Ramsay, John R.; 415 Estill St.; Berea, KY 40403; 5/80

U. of Kentucky, Lexington, KY 40506

Back, James R.; 144 Eastover; Frankfort, KY 40601; 12/78

STUDENTS RANKED 212.5 - 476

Northern Kentucky U., Highland Heights, KY 41076  
Brown, David L.; 12 Carriage Ct.; Ft. Thomas, KY 41075; 5/80

Ohio St. U., Columbus, OH 43210  
Bighouse, James L.; 2019 Ward Rd.; Columbus, OH 43224; 6/80

Oberlin C., Oberlin, OH 44074  
Leary, Christopher C.; 18210 Highland Ave.; Homewood, IL 60430; 2/79  
Showalter, Mark R.; 110 N. Norwood Ave.; Newtown, PA 18940; 6/79  
Weiner, Paul A.; 5438 S. Cornell; Chicago, IL 60615; 12/81

Case Western Reserve U., Cleveland, OH 44106  
Bailes, Mitchell E.; 263 Congressional Ln.; Rockville, MD 20852; 5/82  
Rieley, Thomas O.; 5811 Glen Hill Dr.; Bethel Park, PA 15102; 6/81  
Wood, Stephen A.; 14611 Drexmore Rd.; Shaker Heights, OH 44121; 5/79  
Yeager, John D.; 31944 Lake Rd.; Avon Lake, OH 44012; 6/82

John Carroll U., University Heights, OH 44118  
Kenny, Kevin; 50-24 47th St.; Woodside, NY 11377; 5/79  
Peters, Thomas W.; 4559 W. 226th St.; Fairview Park, OH 44126; 5/79

Miami U., Oxford, OH 45056  
Boone, Douglas W.; 869 E. 261st St.; Euclid, OH 44132; 5/81  
Lawson, Terry K.; 3534 McHenry Ave.; Cincinnati, OH 45225; 5/80

Ohio U., Athens, OH 45703  
Barshack, Leonard B.; 4 Celadon Rd; Owings Mills, MD 21117; 12/78

U. of Notre Dame, Notre Dame, IN 46556  
Sullivan, Patrick J.; 1428 Kingwood; Ypsilanti, MI 48197; 5/80

Marion C., Marion, IN 46952  
Hedlund, Timothy W.; 3909 S. Wigger; Marion, IN 46952; 5/79

Indiana U., Bloomington, IN 47405  
Griffing, Christine A; 4 Oakhill Dr.; Oxford, OH 45056; 5/79

Rose-Hulman I. of T., Terre Haute, IN 47803  
Call, Michael L.; 1707 S. 9th St.; Terre Haute, IN 47802; 6/81  
Drabik, Timothy J.; 250 E. 78th Ave.; Merrillville, IN 46410; 5/81  
Engelhardt, Douglas R; 444 Two Mile Ave.; Wisconsin Rapids, WI 54494; 5/80  
Glaser, Bruce; 9716 Guthrie; St. Louis, MD 63134; 5/80  
Mazzoni, Michael A.; 4038 Lucky Ln.; Greenwood, IN 46142; 5/79

Purdue U., West Lafayette, IN 47907  
Foster, Paul L.; 61 Manning Dr.; Berea, OH 44017; 5/79

Oakland U., Rochester, MI 48063  
Fortune, James A.; 47865 Greenview; Utica, MI 48087; 4/80

Lawrence I. of T., Southfield, MI 48075  
Spratling, Bruce; 9071 Evergreen; Detroit, MI 48228; 6/80

STUDENTS RANKED 212.5 - 476

U. of Michigan, Ann Arbor, MI 48109

Giessler, Helen J.; 37245 Woodside; Fraser, MI 48026; 12/79

U. of Michigan, Dearborn, MI 48128

Parker, Gregory T.; 7433 Kendal; Dearborn, MI 48126; 1/81

Wayne St. U., Detroit, MI 48202

Edry, John E.; 723 Bauman; Royal Oak, MI 48073; 1/81

U. of Michigan, Flint, MI 48503

Fisher, Theodore M.; 1615 Durand; Flint, MI 48503; 5/79

Michigan St. U., East Lansing, MI 48824

Barron, Bruce A.; 318 Deerhurst; Buffalo, NY 14223; 6/82

Miller, Jonathan E.; 303 W. Erie St.; Spring Valley, IL 61362; 12/78

Miller, Lane E.; 4814 Butler; Troy, MI 48098; 6/82

Morton, Thomas L.; 7696 Stone Rd.; Medina, OH 44256; 6/80

Zalewski, Michael J.; 29679 Steinhauer; Inkster, MI 48141; 12/79

Kalamazoo C., Kalamazoo, MI 49007

Clark, Steven J.; 405 Dodge St.; Houghton, MI 49007; 6/79

Iowa St. U., Ames, IA 50011

Little, Todd E.; 2533 S. 88th St.; Omaha, NE 68124; 5/79

Wegmann, Steven A.; 60 Arbury Dr.; Iowa City, IA 52240; 5/80

Grinnell C., Grinnell, IA 50112

Albrecht, Bruce G.; 10417 Nicollet Circle; Bloomington, MN 55420; 5/79

Wartburg C., Waverly, IA 50677

Tanner, John E.; 906 Bland Blvd.; Independence, IA 50644; 5/78

U. of Wisconsin, Milwaukee, WI 53201

Wolfe, Bruno B.; 2004 E. Kensington; Shorewood, WI 53211; 5/79

U. of Wisconsin, Madison, WI 53706

Allen, Theodore J.; 109 Island Dr.; Madison, WI 53705; 6/82

U. of Wisconsin, Eau Claire, WI 54701

Pham, Yen K.; 1525 State St.; Eau Claire, WI 54701; 7/81

Pong, Ting-Chuen; 1408 State St.; Eau Claire, WI 54701; 12/78

Schiferl, David E.; 115 W. Butternut St.; Abbotsford, WI 54405; 5/81

Carleton C., Northfield, MN 55057

Evans, Betty Lou M.; 986 Jeanette St.; Des Plaines, IL 60016; 6/79

Fortner, Michael R.; 429 Walnut Ln.; Shoreview, MN 55112; 6/79

Peckham, Stephen B.; 18 Church St.; Canton, NY 13617; 6/79

St. Olaf C., Northfield, MN 55057

Kleiner, David E.; 2120 Hickory Ln.; Schaumburg, IL 60195; 6/81

Magnuson, Alan W.; P.O. Box 1139/1115 8th Ave.; Int'l Falls, MN 56649; 5/80

Streufert, Peter A.; 406 N. Washington St.; Lindsborg, KS 67456; 5/81

Tveite, Michael D.; 1302 Lorane Dr.; Grand Rapids, MN 55744; 5/79

Ytterboe, Steven N.; 111 Willow Vue; St. James, MN 56081; 6/80

STUDENTS RANKED 212.5 - 476

Macalester C., St. Paul, MN 55105

Mohr, Eric; 1624 Cherokee; Ann Arbor, MI 48104; 5/80

U. of Minnesota, Minneapolis, MN 55455

Haglund, James B.; 5305 Washburn; Minneapolis, MN 55410; 12/80

St. Mary's C., Winona, MN 55987

Hector, Chris J.; 3140 James Ave. S.; Minneapolis, MN 55408; 5/79

South Dakota St. U., Brookings, SD 57007

Hansen, Tony L.; 1402 4th St.; Brookings, SD 57006; 5/80

North Dakota St. U., Fargo, ND 58102

Severson, Denis L.; 920 N. 15th St.; Moorhead, MN 56560; 6/79

Montana St. U., Bozeman, MT 59717

Weber, Nicholas N.; 5410 11th Ave. E.; Polson, MT 59860; 6/79

Northern Illinois U., DeKalb, IL 60115

Smet, Arthur D.; 4361 11th St.; East Moline, IL 61244; 12/79

Northwestern U., Evanston, IL 60201

Hughes, Harry R.; 2230 Mayflower St.; Aurora, IL 60506; 6/79

Price, Charles E.; 1701 Lakeview Dr.; Johnson City, TN 37601; 6/81

U. of Chicago, Chicago, IL 60637

Banas, Zbigniew, J.; 5131 S. Albany Ave.; Chicago, IL 60632; 6/81

Brant, William E.; 5458 Cornell 1-E; Chicago, IL 60615; 6/79

Gibbs, Allen G.; 4205 Howard Rd.; Beltsville, MD 20705; 6/82

Smith, Derek R.; 815 166th Ave. S.E.; Bellevue, WA 98008; 6/80

Whitmer, Charles L.; 901 Woodcliff Dr.; South Elgin, IL 60177; 6/79

Illinois St. U., Normal, IL 61761

Koyak, Robert A.; 414 W. 4th St.; Spring Valley, IL 61362; 5/79

U. of Illinois, Urbana, IL 61801

Brown, Channing B.; 1115 Nightingale Dr.; Palatine, IL 60067; 12/79

Komie, Steve J.; 506 Townsend Hall; Urbana, IL 61801; 12/79

Sample, Jeffrey P.; 311 Newman Hall-604 E. Armory Ave.; Champaign, IL 61820; 6/82

Skora, Richard K.; 1916 Tures Ln.; Des Plaines, IL 60018; 5/79

Southern Illinois U., Carbondale, IL 62901

Nazari, Nersi; P.O. Box 1133; Carbondale, IL 62901; 5/82

U. of Missouri, St. Louis, MO 63121

Mack, Jerry X.; 7731 Suffolk Ave.; St. Louis, MO 63119; 12/78

Washington U., St. Louis, MO 63130

Berger, Michael A.; 252-32 58th Ave.; Little Neck, NY 11362; 6/80

Lee, Kenton F.W.; 3143 Alani Dr.; Honolulu, HI 96822; 6/81

Lindenwood C., St. Charles, MO 63130

Lucido, Philip M.; 2511 Zumbuhl Rd.; St. Charles, MO 63301; 5/81

U. of Kansas, Lawrence, KS 66045

Holmer, Bruce, K.; 1111 W. 11th St.; Lawrence, KS 66044; 5/79

STUDENTS RANKED 212.5 - 476

Kansas St. U., Manhattan, KS 66506

Grubb, Daniel J.; 337 S. 8th St.; Salina, KS 67401; 6/81

Bethel C., North Newton, KS 67117

Jantz, Jonathan W.; Warkentin Cts.; North Newton, KS 67117; 5/79

U. of Nebraska, Lincoln, NE 68588

Fusselman, Jerry M.; 1727 S. 27th St.; Lincoln, NE 68502; 5/79

Keller, Pamela G.; 622 Smith Hall, 1120 N. 14th St.; Lincoln, NE 68508; 5/80

U. of Oklahoma, Norman, OK 73019

Brinson, Laura E.; 1400 Asp Ave. Box 837E; Norman, OK 73026; 5/82

Kohler, Gary D.; Box 5584 1250 Wilson Centre Dr.; Norman, OK 73026; 12/79

Oklahoma St. U., Stillwater, OK 74074

Christofferson, Rolan D.; 4612 N.W. 31st Pl.; Oklahoma City, OK 73122; 12/78

U. of Dallas, Irving, TX 75061

Anderson, Robin D.; 1701 N. Irving Hghts Dr. #126; Irving, TX 75061; 5/79

Dosch, Anne Marie E; 8600 Atlantic Ave.; Margate, NJ 08402; 5/80

Moore, Daniel P.; 104 Morris Ave.; Bellwood, IL 60104; 5/79

Stephen F. Austin St. U., Nacogdoches, TX 75962

Billings, Rebecca S.; Box 6739 S.F.A.; Nacogdoches, TX 75962; 12/79

Dean, Keith R.; 924 Northwood Circle; Nacogdoches, TX 75961; 5/80

Rice U., Houston, TX 77001

Eberle, Robert A.; 18106 Trace Forest Dr.; Spring, TX 77373; 6/81

Jones, Kerry N.; 143 Wiess College, Box 2011; Houston, TX 77001; 5/82

Tunick, Ralph B.; 1861 N.E. 198 Terr.; N. Miami Beach, FL 33179; 5/79

U. of Houston, Houston, TX 77004

Nguyen, Tung M.; 4401 Wheeler St.; Houston, TX 77004; 5/81

Texas A & M U., College Station, TX 77843

Taylor, David C.; 1518 Wolf Run; College Station, TX 77840; 8/79

Wadding, Steven V.; 4123 Crownwood Dr.; Seabrook, TX 77586; 5/81

Texas Lutheran C. Seguin, TX 78155

Becker, Gary R.; 442 Ridgewood Rd.; Austin, TX 78746; 5/79

U. of Texas, Austin, TX 78712

Campbell, Richard T.; J221 Prather; Austin, TX 78705; 5/82

Shatah, Jalal M.; 2207 Leon #106; Austin, TX 78705; 8/79

Abilene Christian U., Abilene, TX 79601

Gray, Cary G.; 7611 Chalkstone; Dallas, TX 75248; 5/82

U. of Texas, El Paso, TX 79968

Bulko, William C.; 10604 Fieldrock Ct.; El Paso, TX 79935; 5/81

Colorado St. U., Fort Collins, CO 80523

Bennett, Andrew G.; 2307 Tanglewood Dr.; Ft. Collins, CO 80525; 5/81

Magnus, Paul V.; 708 Dartmouth Trail; Ft. Collins, CO 80525; 5/82

Willis, Mark A.; 301 Orchard Ave.; Grand Junction, CO; 1/79

STUDENTS RANKED 212.5 - 476

Colorado C., Colorado Springs, CO 80903

Deal, Mary A.; 8 Mesa Park Pl.; Colorado Springs, CO 80903; 6/79

Brigham Young U., Provo, UT 84602

Brown, Alan E.; 5010 Marilyn Dr.; Salt Lake City, UT 84117; 4/81

Kite, Christopher W.; 1130 E. 450N #44; Houston, TX 77025; 12/78

Montgomery, Kent M.; 701 Ruskin Rd.; Clearwater, FL 33515; 4/79

Morrise, Matthew C.; 4266 S. 2325 W.; Roy, UT 84067; 4/81

Stout, William B.; 2190 N. 1400E; Provo, UT 84601; 4/80

U. of California, Los Angeles, CA 90024

English, Robert M.; 1945 W. Chanticleer Rd.; Anaheim, CA 92804; 6/81

Myhrvold, Nathan P.; 823 17th St.; Santa Monica, CA 90403; 6/79

California I. of T., Pasadena, CA 91125

Baskir, Bruce M.; 5711 Warm Springs; Houston, TX 77035; 6/80

Berger, Allan I.; 18840 Almond Rd.; Castro Valley, CA 94546; 6/80

Blanchard, Alan P.; Lloyd House 1-54; Pasadena, CA 91126; 6/80

Cummings, Jim M.; 518 Nenno Ave.; Placentra, CA 92670; 6/82

Kawai, Michael H.; 3101 W. Rodeo Rd.; Los Angeles, CA 90018; 6/79

Kong, Chung Tung A.; 120 South Chester #7; Pasadena, CA 91106; 6/80

Korevaar, Eric J.; 1821 Torrey Pines Rd.; La Jolla, CA 92037; 6/81

Lutz, Christopher P.; 1-54 Caltech; Pasadena, CA 91126; 6/81

Quinn, Forrest C.; 8262 Hayes Circle; Huntington Beach, CA 92646; 6/82

Weaver, Robert W.; 3073 Aber St.; San Diego, CA 92117; 6/80

Pomona C., Claremont, CA 91711

Brand, Kenneth L.; 1851 Mariposa Ln.; Fullerton, CA 92633; 5/79

Le, Hoat D.; 847 E. Ohio Ave.; Escondido, CA 92025; 5/82

Pritikin, Daniel; 4958 Matilija Ave.; Sherman Oaks, CA 91423; 5/79

Tanveer, Saleh A.; 243 Lalbag Rd.; Dacca, Bangladesh; 5/79

U. of California, Irvine, CA 92717

Scalettar, Richard T.; 24782 Winterwood Dr.; El Toro, CA 92630; 6/82

U. of California, Santa Barbara, CA 93106

Redmond, Timothy J.; 1809 Anacapa St.; Santa Barbara, CA 93101; 9/81

California Poly. St. U., San Luis Obispo, CA 93407

Cross, Charley B.; 522 Allen St.; Arroyo Grande, CA 93420; 12/78

Curzon, Christopher A.; 311 Vista del Mar; Shell Beach, CA 93449; 6/83

Stanford U., Stanford, CA 94305

Holt, Robert J.; 1096 Spruce St.; Winnetka, IL 60093; 6/82

Lewinson, James H.; 7 Saddle Club Rd.; Lexington, MA 02173; 5/82

Sakazaki, Lloyd E.; 864 Amber Dr.; Camarillo, CA 93010; 6/80

California St. U., Hayward, CA 94542

Caldwell, Chris K.; 40751 Robin St.; Fremont, CA 94538; 6/79

U. of California, Berkeley, CA 94720

Dalley, Kevin D.; 2418 Dwight Way #11; Berkeley, CA 94704; 6/80

McDonald, Stuart I.; 4231 Park Blvd.; Palo Alto, CA 94306; 5/80

Rubinstein, Joel A.; 2600 Ridge Rd.; Berkeley, CA 94709; 6/80



STUDENTS RANKED 212.5 - 476

Sonoma St. U., Cotati, CA 94928

Fellows, Michael R.; 71 Varda - Sonoma Grove; Rohnert Park, CA 94929; 6/80

U. of Santa Clara, Santa Clara, CA 95050

Fry, John C.; 3013 Zion Ln.; San Jose, CA 95132; 6/79

U. of California, Santa Cruz, CA 95060

Carrier, Stephen P.; 184 East Creek Dr.; Menlo Park, CA 94025; 12/80

Hobart, Sylvia A.; 1309 Tourmaline Ave.; Mentone, CA 92359; 6/80

Sterling, Ivan C.; 714 Washington St.; Santa Cruz, CA 95060; 7/80

Swerdlow, Harold P.; 184 Marion Ave.; Merrick, NY 11566; 6/79

West Valley C., Saratoga, CA 95070

Isaak, Mark A.; 22831 Hutchinson Rd.; Los Gatos, CA 95030; 6/79

California St. U., Sacramento, CA 95819

Maxfield, Patrick L.; 1600 Response #1027; Sacramento, CA 95819;

Linfield C., McMinnville, OR 97128

Beattie, Alfred A.; Box 2848 Linfield C.; McMinnville, OR 97128; 6/79

Seth, Philip D.; Box 2506 Linfield C.; McMinnville, OR 97128; 5/80

Reed C., Portland, OR 97202

Mischaikow, Kowstantin M.; Box 737 Reed C.; Portland, OR 97202; 5/79

Portland St. U., Portland, OR 97207

Rodich, Bruce C.; 10038 S.W. 29 Place; Portland, OR 97219; 6/79

U. of Washington, Seattle, WA 98195

Thoen, Franklin N.; 16653 S.E. 7th St.; Bellevue, WA 98008; 6/81

Washington St. U., Pullman, WA 99164

Baxter, Douglas J.; 130 E. High Dr.; Spokane, WA 99203; 6/79

Rickel, David S.; 108 Laurel; Walla Walla, WA 99362; 6/81

Whitman C., Walla Walla, WA 99362

Jonish, David; 1339 Dakota; Walla Walla, WA 99362; 4/81

CANADA

U. of Alberta, Edmonton, Alberta

Ragan, Ken J.; 171 Brander Dr.; Edmonton, Alberta, Canada T6H 4V2; 4/80

U. of Calgary, Calgary, Alberta

Ko, Nelson S.Y.; 451 Tache Ave. NW; Calgary, Alberta, Canada T2K 3R6; 12/79

Carleton U., Ottawa, Ontario

Polspoel, Eric G.; 60 Daly Apt. 108; Ottawa, Ontario, Canada; 4/81

Williams, Jim D.; 21 Bowmoor Ave.; Ottawa, Ontario, Canada K2E 6M5; 4/79

Lakehead U., Thunder Bay, Ontario

Chung, Gordon Y.; 61 Maple Leaf Crts.; Thunder Bay, Ontario, Canada P7B 4J9; 5/79

U. of Manitoba, Winnipeg, Manitoba

Anderson, Kristian E.; 826 Dorchester Ave.; Winnipeg, Manitoba, Canada R3M 0R7; 5/80

Sault, Donald W.; 21 Arrow St.; Winnipeg, Manitoba, Canada R2R 0R6; 5/81

## STUDENTS RANKED 212.5 - 476

McGill U., Montreal, Quebec

Anjilvel, Satish; 4033 Beaconsfield Ave.; Montreal, Quebec, Canada H4A 2H4; 5/80  
 Macoosh, Asnat; 788 Upper Lansdowne; Montreal, Quebec, Canada H3Y 1J8; 5/80  
 Malard, Joel; 316 Monmouth; Montreal, Quebec, Canada H3P 2B2; 5/80  
 Sheppard Patrick R.; 1690 Marmier; Longueuil, Quebec, Canada J4K 4T1; 5/79

U. de Montreal, Montreal, Quebec

Deguire, Paul P.; 10168 Plaza; Montreal-Nord, Quebec, Canada H1H 4L8; 6/80

Queen's U., Kingston, Ontario

Chapman, John J.; 238 Brock St.; Kingston, Ontario, Canada; 5/79  
 Grant, Caroline G.; 5 Birch Ave.; Kingston, Ontario, Canada K7L 2G2; 5/79

St. Mary's U., Halifax, Nova Scotia

Loveys, James G.; 77 Memorial Dr.; Gander, Newfoundland, Canada; 5/81

Simon Fraser U., Burnaby, British Columbia

Carey, Duncan R.; 1636 Maple St.; Vancouver, British Columbia, Canada; 4/79

U. of Toronto, Toronto, Ontario

Beame, Paul W.; 55 Forsyth Ave. S.; Hamilton, Ontario, Canada L8S 2A5; 5/81  
 Buchholz, Martin R.; 245 Archdekin Dr.; Brampton, Ontario, Canada L6V 1V8;  
 Fraser, Martin R.; 2352 Homelands Dr.; Mississauga, Ontario, Canada; 4/81  
 Green, Raymond J.; 42 Flaming Roseway; Willowdale, Ontario, Canada; 4/80

U. of Waterloo, Waterloo, Ontario

Barnes, Gregory C.; 4878 Stamford St.; Niagara Falls, Ontario, Canada L2E 1M1; 4/79  
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