

LOST ALUMNI

The Institute has no record of the present addresses of the men whose names appear in the list below. If you find your own name here—or that of someone you know—please drop a card, giving the current address, to the Alumni Office, C.I.T., 1201 E. Calif. St., Pasadena 4.

1906
Norton, Frank E.
1911
Lewis, Stanley M.
1912
Humphrey, Norman E.
1913
Hovey, Chester R.
1917
Mosher, Ezra D.
1918
Pease, Francis M.
1920
Hoenshell, Howard MS
Mosher, Frank R.
1921
Arnold, Jesse
1922
Bruce, Robert M.
Cox, Edwin P. MS
Fagin, Verne A. 'ex
1923
Little, Fred G.
Skinner, Richmond H.
1924
Lovering, Frank R.
McKaig, Archibald
Miller, Palmer
Young, David R. 'ex
1925
Dent, William U.
McProud, C. G.
Miller, Leo M.
Merrill, Robert A. 'ex
Smith, Dwight O.
1926
Barnes, Orrin H.
Foster, Alfred
Hastings, James W.
Huang, Jen Chieh
Jaffray, George R.
Keech, Douglas W.
Kingsbury, William S.
McCarter, Kenneth C.
Remington, Harry L.
Schueler, Alfred E.
Ward, Edward C.
Yang, Kai Jim
1927
Gilliland, Ted R.
Jackson, Wm. D. 'ex
Kaye, George R.
Langer, R. Meyer PhD
Peterson, Frank F.
1928
Chou, P'ei-Yuan PhD
Clark, Alexander
Martin, Francis C. MS
Morgan, Stanley C. MS
Preble, Bennett
Reinen, Otto F. Jr. 'ex
Shaffer, Carmun C.

1929
Briggs, Thos. Jr. MS
Elder, John D. PhD
Kuert, William F. 'ex
Lindhurst, Roland W.
Lynn, Laurence E.
Nagashi, Masahiro H.
Nelson, Julius (Espinosa)
Reed, Albert C.
Robinson, True W.
Sandberg, Edward MS
Wiley, Charles A. 'ex
1930
Allison, Donald K.
Brandon, Hugo
Chao, Chung-Yao PhD
Ellis, Eugene
Fracker, Henry
Croch, Fred
Horten, Warren B. 'ex
Janssen, Philip
Kelley, William
Leppert, Melvin L.
Moyers, Frank N.
Murphy, Franklin MS
Russell, Lloyd W.
Sarno, Dante H. 'ex
Smith, Richard H. 'ex
Suzuki, Katsunoshin
White, Dudley
White, Fletcher H. 'ex
Wilkinson, Walter Jr.
Zab, Franklin Jr.
1931
Dickey, Walter L.
Ho, Tseng-Lo MS
Matison, Harry
Newby, Oscar M.
Stein, Myer S.
Voak, Alfred S.
Webb, Glenn M.
West, William T.
Woo, Sho-Chow PhD
Yoshoka, Carl K.
1932
Fraps, A. W. MS
Gregory, Jackson Jr.
Griswold, Edward A. 'ex
Huntley, Walter P.
Marshall, Donald E. MS
Schroder, L. D. MS
Watson, George G.
1933
Applegate, Lindsay MS
Ayers, John K.
Davis, Edwin N. MS
De Laubenfels, C. MS
De Milita, Joseph
Eisen, Nathan
Hsu, Chuen Chang MS
Kitusda, Kaname MS
Koch, Albert A. MS
Larsen, William A. MS
Lockhart, E. Ray

Lyons, Ernest Jr. MS
Magden, John L. MS
Michal, Edwin B.
Murdock, Keith MS
Newmeyer, Wm. L. Jr.
Pauly, William C.
Rice, Winston H.
Schlechter, Arthur MS
Shappell, Maple D. PhD
Skaredoff, Nikolas N.
Smith, Warren H.
1934
Carrick, Thomas H. 'ex
Chawner, William D. MS
Cook, David E. MS
Core, Edwin J.
Judson, Jack
Liu, Yun Pu PhD
Lutes, David W.
Marmont, George H.
Newcombe, Dennis A.
Nivens, Francis A. 'ex
Paxson, Edwin W.
Radford, James C.
Read, John PhD
Rassieur, W. T. MS
Stevenson, Arthur L.
Willard, Kenneth A.
1935
Antz, Hans M. MS
Becker, Leon
Ehrenberg, Gustave
Frazee, John L. 'ex
Gelzer, John R.
Gross, Siegfried MS
Harney, Patrick MS
Jackson, Oscar MS
King, Fred C. Jr.
Malina, Frank J. MS
McCoy, Howard M. MS
McNeal, Donald MS
Medlin, William PhD
Mills, Roscoe H. PhD
Obatake, Tanemi
Parr, Warren S. MS
Rivas, Dagoberto
Scott, Claude T.
Wilson, Harry D. 'ex
1936
Bassett, Harold H. MS
Borys, Edmund MS
Breen, John M. 'ex
Brink, Frank MS
Chu, Djen-Yuen MS
Creal, Albert
Fleming, Morton Jr. MS
Hartlein, Robert L.
Kelch, Maxwell MS
Kurihara, Hisayuki
Lawrence, Franklin 'ex
Lovett, Benjamin MS
McKillip, John MS
Ohashi, George Y.
Onaka, Takeji MS
Paller, Jack

Scheer, Bradley T.
Stern, Benjamin MS
Stern, Benjamin MS
Watt, Chauncey W.
Weber, Bruce T.
1937
Bennett, Foster MS
Butterworth, Wesley T.
Buxton, Alfred C. MS
Cheng, Ju-Yung MS
Church, Harry, Jr. MS
deGrunmond, Lyle 'ex
Dusel, Alvin K. 'ex
Easton, Anthony MS
Gevecker, Vernon MS
Hsu, Tsi Fan MS
Jones, Robert C.
Maginnis, Jack MS
Mason, Jack 'ex
Miller, Shirley MS
Moore, Charles K. MS
Munier, Alfred E. MS
Murphy, Joseph N. MS
Nojima, Noble
Odell, Raymond MS
Park, Noel R. MS
Parry, H. Dean
Penn, William L. Jr.
Quinn, Eugene H. MS
Rechif, Frank A.
Rinehart, John S. MS
Schombel, Leonard F.
Servet, Abdurahim MS
Shaw, Thomas N.
Shuler, Ellis W. MS
Tsubota, George Y. MS
1938
Cowie, Roger H.
Davidson, Robert C.
Elliott, Bruce C.
Gershzohn, Morris MS
Goodman, Hyman MS
Hughey, Albert H. MS
Jetter, Ulrich MS
Kanemitsu, Sunao MS
Kazan, Benjamin
Lowe, Frank C.
McLeish, Charles MS
Moorman, Thomas MS
Ofsthun, Sidney A. MS
Okun, Daniel A. MS
Scoles, Albert B. MS
Stone, Wm. S. MS
Tilker, Paul O.
Tsoo, Chi-Cheng MS
Wang, Tsun-Kuei MS
Wang, Hsih-Heng MS
Watson, James W.
1939
Asakawa, George
Burns, Martin C. MS
Carter, Robert T.
Coates, Leonidas D. MS
DeLong, James H. MS

Griffiths, John R.
Hall, Marcus A.
Hendry, Noel W. MS
Hsueh, Chao-Wang MS
Jones, Winthrop G. MS
Liang, Carr C. MS
Morikawa, George K.
Mouat, Thomas Jr. MS
Neal, Wilson H. MS
Poon, Yuk Pui
Rainwater, James
Robertson, Francis A.
Shields, Alex M. 'ex
Sinclair, George W.
Streckewald, Paul MS
Tatom, John F. MS
1940
Akman, Mustafa S. MS
Anderson O'Dean MS
Batu, Buhtar MS
Brettell, Geo. Jr. MS
Cabell, John B. MS
Gentner, Wm. E. MS
Green, William J. MS
Guerin, Jack T. MS
Helfer, Robert PhD
Hofeller, Gilbert W.
Horne, Riley Jr. MS
Howell, William MS
Hulett, Richard B.
Lewis, William MS
Pai, Shih-I PhD
Paul, Ralph G.
Stowell, Ellery C. Jr.
Tao, Shih Chen MS
Wang, Tsung-Su MS
Wild, John M.
1941
Baumgarten, W. PhD
Bruce, Sydney C. MS
Buchzik, Charles M.
Carlmark, Carl W. MS
Clark, Morris R.
Damberg, Carl F. Prof.
Dieter, Darrell W. MS
Easley, Samuel J. MS
Farquhar, John P. MS
Feeley, John M.
Fellers, Walter E. MS
Goode, John E. Jr. MS
Green, Jerome
Hamway, Daniel S. MS
Hayes, Wallace D.
Hight, Charles T.
Ikeda, Carol K.
Lakos, Eugene A.
Lewis, Lloyd A. MS
Peters, Ralph
Richardson, John M.
Shelton, Edward E. MS
Truesdell, Clifford A.
Vartikian, Onick
White, John R.
Whitfield, Hervey MS
Yui, En-Ying MS

1942

Bebe, Mehmet F. Prof.
Callaway, William F.
Cunningham, Robert E.
Gayer, Martin R.
Go, Chong-Hu MS
Goldin, Robert MS
Grossberg, Allan L.
Levin, Daniel MS
MacKenzie, Robert E.
Martinez, Victor MS
Muratzade, Enver Prof.
Novitski, Edward PhD
O'Gorman, John M. MS
Sternberg, Joseph
Tovell, Walter M. MS
Yuan, Shao-Wen

1943

Angel, Edgar P. MS
Barnett, Paul R. MS
Beard, Dick Jr. MS
Bethel, Horace L. MS
Bradstreet, Sam Jr. MS
Bridgland, Edgar P. MS
Brown, Maurice W. MS
Brownson, Jackson MS
Bryant, Eschol A. MS
Burlington, William MS
Bushell, Redgnald D. MS
Carlson, Arthur V. MS
Chenery, Hollis B. MS
Colvin, James H. MS
Crostwait, T. L. MS
Crow, Loren W. MS
Daniels, Glenn E. MS
Delancey, Charles MS
Edelman, Leonard B. MS
Euyert, Richard L. MS
Essick, John M. MS
Flavell, Edgar W.
Gaffney, Thomas A. MS
Garrison, William MS
Gayle, De Witt R. MS
Gould, Jack E. MS
Hamilton, William MS
Harless, Raymond MS
Hewson, Lawrence MS
Hillyard, Roy L. MS
Hilsenrod, Arthur MS
Jay, Lee A. MS
Johns, Robert R.
Jurisich, Peter L. MS
King, Edward G. MS
Kane, Richard F. MS
Koch, Robert H. MS
Kong, Robert W. MS
Lee, Edwin S., Jr. MS
Leeds, William L. MS
Levine, Robert P.
Ling, Shih-Sang MS
Lobban, William A. MS
Lockhart, Wm. H. MS
Lundquist, Roland MS
MacMillan, Andrew MS

Mampell, Klaus PhD
Mataya, Jack L. MS
McClendon, Elmo MS
McNeil, Raymond F. MS
Mixsell, Joseph W. MS
Moore, Paul R. MS
Mowery, Irl H. Jr. MS
Neuschwander, Leo MS
Nesley, William L. MS
Newton, Everett C. MS
O'Brien, Robert E. MS
Patterson, Charles MS
Patterson, Ernest MS
Pearson, John E. MS
Rambo, Lewis
Rhoades, Walter Jr. MS
Rivers, Nairn E. MS
Roberts, Fred B. MS
Rupert, J. Jr. MS
Sack, Harold J. MS
Sanders, Leslie D. MS
Scholz, Dan R. MS
Shannon, Leslie A. MS
Simpson, Raymond MS
Smitherman, Thos. MS
Stewart, John T. MS
Sweeney, William MS
Taylor, Howard E. MS
Tindle, Albert Jr. MS
Vicente, Ernesto MS
Walsh, Joseph R. MS
Washburn, Courtland MS
Weis, William T. MS
Wood, Jesse A. MS
Yung, Chiang H. MS

1944

Ahuza, Victor B. MS
Alpan, Rasit H.
Baronowski, John J. MS
Bell, William E. MS
Birlik, Ertugrul MS
Burch, Joseph E. MS
Burke, William G. MS
Chambers, Lester S. MS
Chang, Howard H. C.
Cox, Charles S.
Dameson, Louis G.
Day, Stanley S.
Debevoise, John M. MS
Estrada, Neuk S. MS
Geisberg, Ralph L. MS
Goldsmith, Edward A.
Hall, Arthur S. MS
Harrison, Charles P. MS
Heinz, John A.
Huggins, John C.
Johnson, Wm. M. MS
Kern, Jack C. Jr. MS
Labanauskas, Paul MS
Leenerts, Lester O. MS
Maier, Mark P. MS
Parker, Theodore B. MS
Riddell, Richard B. MS
Shults, Mayo G. MS

Smith, Philip H.
Stanford, Harry W. MS
Stein, Roberto L. MS
Sullivan, Richard MS
Sunalp, Halit MS
Taylor, Garland S.
Titler, Henry N. MS
Trimble, William M.
Writt, John J. MS
Yik, George

1945

Ari, Victor A. MS
Bunze, Harry F. MS
Carlson, Harry Wm. MS
Jenkins, Robert P.
Knox, Robert V.
Krause, Jack D.
Leydon, John K. MS
Lien, Wallace A. MS
Magneson, Norman J.
Nesbitt, Mason W. MS
Pooler, Louis G. MS
Roberts, Wayne A.
Romney, Carl F.
Scarborough, Alfred D.
Taylor, Edward C., Jr.
Werme, John V.
Wiedow, Carl P. MS

1946

Anderson, John B. MS
Barber, John H. MS
Brolin, Elmore G.
Brinkhause, Harvey H.
Bromley, E. Jr. MS
Burdg, Charles E.
Burger, Glenn W. MS
Conrad, Robert H.
Dyson, Jerome P.
Ellis, Douglas S.
Esner, David R.
Hoffman, Charles C. MS
KeYuan, Chen MS
Kronmiller, George MS
Lambertus, Harold MS
Lamson-Scribner, Frank
Lanni, Frank PhD
Larsen, Harold C. MS
Lewis, Frederick W. MS
Lowery, Robert H. MS
MacDonald Norman J.
McCann, Hal D.
Miller, Jack N. MS
Monteath, E. B. MS
Myers, Terrell C. MS
Nurre, Vincent W.
O'Meara, Donald J. MS
Pentney, Robert W. MS
Russell, Charles R. MS
Simmons, George F.
Smith, Harvey F. MS
Tung, Yu-Sin MS
Uberoi, Mahinder S. MS
Weitzenfield, Dan MS
Williams, Ralph C. MS

1947

Anderson, Reed M.
Atencio, Adolfo J. MS
Baer, Oliver A. MS
Dagnall, Brian D. MS
Das, Subodh C. MS
Clock, Raymond M. MS
de Witte, Leendert MS
Garrison, Edward MS
Huang, Ea-Qua MS
Hutcheson, Paul T. MS
King, Emmett T. Prof.
King, William R., Jr.
Leo, Fiorello R. MS
Lesko, James S. MS
Lundy, William P.
Lyon, George W.
Manning, Ordway T.
McClellan, Thomas MS
Monoukian, John MS
Powell, Orville Prof.
Rosell, Fred Jr. MS
Shackford, Robert MS
Smith, Alexander PhD
Vadhanapanich, Charoen
Veale, Joseph E. MS
Wellman, Alonzo Jr. MS

1948

Bloom, Justin L.
Blue, Douglas K. MS
Chapman, Curtis Jr. MS
Crawford, William MS
Doyle, George J. MS
Fay, Alfred P.
Garber, Max
Hall, Edward N. MS
Jenista, Charles Jr. MS
Lambert, Peter C.
MacLean, Douglas J.
McCollan, Albert E. MS
Metzler, David E.
Mitchell, Edward E.
Morehouse, Gilbert MS
Oberman, Carl R.
Parkinson, Geoffrey MS
Reed, Arthur W. MS
Schocken, Victor PhD
Slusher, John T. MS
Stein, Paul G. MS
Steward, Malcolm MS
Stewart, Robert S. MS
Swain, John S.
Swank, Robert K. MS
Tomlin, Raymond MS
Walters, James Jr. MS
Willmer, David B. MS
Winniford, Robert MS

1949

Barker, Edwin Jr. MS
Bauman, John Jr. MS
Brady, Franklyn H. MS
Buff, Frank P. PhD
Clancy, Albert Jr. Engr.

Cooper, Harold D. MS
Craighead, Emery MS
Crate, James H. ID
Darrow, Robert A.
Goldart, Lloyd Engr.
Hrebec, George M.
Hughes, Richard F. MS
Jacomini, Omar J. MS
Kashiwabara, Naomi
Krazin, Fred E.
Lamb, William Engr.
Linderman, Harold J.
Lipow, Myron
Love, Everett E. MS
Love, John R.
MacKinnon, Neil Engr.
McElligott, R. Engr.
Merrell, Richard L. MS
Mirza, Rafat MS
Petty, Charles C. MS
Rosner, Arnold S. MS
Shull, James R. MS

1950

Alexander, Joseph MS
Bryan, Wm. C. Engr.
Burket, Stanley C. PhD
Calhoun, William D.
Conly, James C. PhD
Craig, Roy P. MS
Crossley, Harry Engr.
Curtis, Robert N.
Garrison, James Jr. MS
Glaser, Donald A. PhD
Goodwyn, James C. MS
Gross, Frederick A. MS
Holmes, Geoffrey B. MS
Holmes, James R. MS
Honda, Shigeru I.
Leinbach, Fred Jr. MS
Lemaire, Henry PhD
Lerman, Leonard PhD
Li, Chung H. MS
Mansfield, James M.
McDaniel, Edward MS
McLaughlin, Jack PhD
McMillan, Robert MS
Montemezzi, Marco A.
Morgan, William T. MS
Ottestad, Jack B.
Roberts, Morton S. MS
Soldate, Albert M. PhD
Stewart, Dale F.
Stolovy, Alexander MS
Vivian, James A. MS
Whitehill, Norris D.

1951

Karlsson, Thorbjorn MS
Lafdjian, Jacob P. MS
Ostrander, Max Engr.

1952

Kennon, Richard
Lunday, Adrian C. MS
Robbins, Howard PhD
Robieux, Jean MS

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CALTECH CALENDAR

January 1953



ALUMNI ACTIVITIES

January 15	Dinner Meeting, Lakewood Country Club
February 7	Dinner Dance
March	Dinner Meeting, Santa Monica area
April 11	Annual Seminar
June 10	Annual Dinner Meeting
June	Annual Family Picnic

ATHLETIC SCHEDULE

VARSITY BASKETBALL		FROSH BASKETBALL	
Jan. 10, 9:00 p.m.	Whittier at Caltech	Jan. 9, 9:00 p.m.	Whittier at Oxy Gym
Jan. 16, 8:15 p.m.	Pomona at Pomona	Jan. 16, 6:45 p.m.	Pomona at Pomona
Jan. 17, 8:15 p.m.	LaVerne at LaVerne	Jan. 17, 6:45 p.m.	LaVerne JV at LaVerne
Jan. 20, 4:30 p.m.	Cal Poly at Caltech	Jan. 24, 6:45 p.m.	Redlands at Redlands
Jan. 24, 8:15 p.m.	Redlands at Redlands	Jan. 31, 6:45 p.m.	Occidental at Caltech
Jan. 31, 8:15 p.m.	Occidental at Caltech		

DEMONSTRATION LECTURES

Friday Evenings
7:30 p.m.—201 Bridge

Jan. 9	"The Age of the Earth," by Prof. Harrison Brown	Jan. 30	"High Voltage," by Prof. R. W. Sorensen (Demonstrations will be given in the High Potential Laboratory.)
Jan. 16	"The Universities and Industries of Italy" by Prof. F. C. Lindvall	Feb. 6	"I. Theory of Lunar Crater Formation. II. A Motion Picture of the Planet Jupiter," by Prof. R. B. Leighton
Jan. 23	"Gyroscopes" by Prof. Leverett Davis, Jr.		

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