standard of examinations may be thoroughly discussed. At the same time the Boards, belonging to this association, are working toward the end when the requirements for a Pharmacist's certificate may be on the same level in all the states.

The Boards of Pharmacy of the following states are members of the Interstate Association, Illinois, Indiana, Kentucky, Michigan, Minnesota, Ohio, Wisconsin, and these Boards will issue certificates of registration, without examination, to applicants who are complying satisfactorily with the requirements for reciprocal registration.

The President of the Interstate Association of Boards of Pharmacy is Mr. Burton Cassaday, of Terre Haute, Ind., member of the Indiana Board of Pharmacy. The Vice President is Mr. Robin H. White, of Mt. Sterling, Ky., member of the Kentucky Board of Pharmacy, and the Secretary-Treasurer, Mr. Otto J. S. Boberg, of Eau Claire, Wis., member of the Wisconsin Board of Pharmacy. Otto J. S. BOBERG, Secretary.

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U. S. PUBLIC HEALTH AND MARINE HOSPITAL SERVICE.

Recent changes in Pharmacists' assignments, etc.

Board of medical officers convened to meet at the Marine Hospital, Savannah, Ga., at the call of the chairman to examine Pharmacist L. G. Smith, to determine his fitness for promotion to the grade of Pharmacist of the second class. Detail for the board: Passed Assistant Surgeon C. H. Lavinder, chairman; Acting Assistant Surgeon A. B. Cleborne, recorder. June 21, 1912.

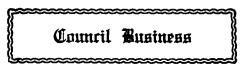
Keen, W. H., Pharmacist. Granted 271/2 days' leave of absence to begin between July 5 and 15, 1912. June 26, 1912.

Brown, F. L., Pharmacist. Directed to proceed to San Juan, P. R., and report to Passed Assistant Surgeon R. H. Creel for special temporary duty in connection with plague suppressive measures. July 2, 1912.

Spangler, L. C., Pharmacist. Directed to proceed to Delaware Breakwater Quarantine, Lewes, Del., and report to Surgeon W. G. Stimpson for duty in care of detained passengers on the steamer Haverford on account of smallpox. July 8, 1912.

Sterns, C. O., Pharmacist. Granted one day's leave of absence, June 8, 1912, under paragraph 210, Service Regulations. July 2, 1912.

Hepler, G. K., Pharmacist. Granted 24 days' leave of absence from August 5, 1912. July 9, 1912.



COUNCIL LETTER NO. 22.

PHILADELPHIA, July 6, 1912.

Members of the Council:

Motion 45 (Postponement of Publication of the Year Book (Report on the Progress of Pharmacy) for 1911 until after the Denver (1912) Meeting) has received a majority of affirmative votes.

Motion No. 46 (Election of Members). You are requested to vote on the following applications for membership:

No. 236. Wm. Fankhauser, M. D., 971 Stibbins Ave., New York, N. Y., rec. by Caswell A. Mayo and Theodore Weicker.

No. 237. Herbert Sharman, Sergeant 1st Class, Hospital Corps, U. S. A., Ft. Sill, Okla., rec. by Wm. B. Day and J. W. England.

No. 238. Michael Ilitz, Hospital Corps, U. S. Army, Fort Mills, Corregidor, P. I., rec. by Wm. B. Day and Clarence C. Young.

No. 239. Henry L. Begley, Sergeant Hospital Corps, U. S. Army, care Chief Surgeon's Office, Manila, P. I., rec. by Wm. B. Day and Charles C. Young.

No. 240. James R. Merryman, Sergeant Hospital Corps, U. S. Army, care Chief Surgeon's Office, Manila, P. I., rec. by Nels Casmussen and Chas. C. Young.

No. 241. William Joseph Murphy, Sergeant Hospital Corps, U. S. Army, 175 Calle Conseption, Manila, P. I., rec. by Wm. B. Day and Chas. C. Young.

No. 242. Adolph Jole, Sergeant Hospital Corps, Fort Mills, Corregidor, P. I., rec. by Wm. B. Day and Chas. C. Young.

No. 243. David Goodman, Sergeant Hospital Corps, U. S. Army, Fort Mills, Corregidor, P. I., rec. by Wm. B. Day and Chas. C. Young.

No. 244. Elmer Jeen, Sergeant Hospital Corps, Fort Mills, Corregidor, P. I., rec. by Wm. B. Day and Chas. C. Young. No. 245. Joseph Stahl, Sergeant Hospital Corps, U. S. A., Fort Mills, Corregidor, P. I., rec. by Wm. B. Day and Chas. C. Young.

No. 246. Edward John Rihn, 938 5th Ave., Ford City, Pa., rec. by J. A. Koch and A. F. Judd.

No. 247. Peter A. Kuenzig, 4514 Liberty Ave., Pittsburgh, Pa., rec. by J. A. Koch and Fred J. Blumenschein.

No. 248. Alphonse Major, 461 Pearl St., New York, N. Y., rec. by R. G. Eccles, M. D., and John G. Godding.

No. 249. Amos Wilson Clark, Sergeant 1st Class, Hospital Corps, U. S. A., Fort William McKinley, Rizal, P. I., rec. by Francis J. Eisenman and Chas. C. Young.

No. 250. William Arthur Harvey, 26 St. Andrews' Place, Brooklyn, N. Y., rec. by Otto Raubenheimer and Hugh Craig.

No. 251. Edward Joseph McTague, 2601 Jackson St., Seattle, Wash., rec. by Charles W. Johnson and A. H. Dewey.

No. 252. Frederick William Archer, 1181 Washington St., Dorchester, Mass., rec. by C. H. Packard and John G. Godding.

No. 253. Joseph Vincent Delgado, Colon, Republic of Panama, C. A., rec. by J. T. McGill and E. A. Ruddiman.

No. 254. John Arthur Riley, 301 Livingston St., Brooklyn, N. Y., rec. by J. H. Beal and J. W. England.

No. 255. Arthur Malcolm Henry, Tallahassee, Florida, rec. by Theo. D. Wetterstroem and J. W. England.

No. 256. Samuel Solomon Kovaco, 201 Broad St., Johnstown, Pa., rec. by J. A. Koch and Fred J. Blumenschein.

No. 257. Cloyde W. Snyder, 5301 Indiana Ave., Chicago, Ill., rec. by Clyde M. Snow and Wm. B. Day. (Awarded for Excellence in Pharmacy, University of Illinois, School of Pharmacy.)

No. 258. George D. Feldner, 3218 Magazine St., New Orleans, La., rec. by F. C. Godbold and C. D. Sauvinet.

No. 259. Emiel Schulz, Sergeant 1st Class, Hospital Corps, Fort Shafter, Honolulu, Hawaii Territory, rec by H. J. Weber and Wm. B. Day.

No. 260. Christopher Hermann, Sergeant 1st Class, Hospital Corps, Fort Shafter, Honolulu, Hawaii Territory, rec. by H. J. Weber and Wm. B. Day. No. 261. Harry Garfield Young, 7937 Maderia St., Pittsburgh, Pa., rec. by J. A. Koch and A. F. Judd.

No. 262. James Lee, 514 American Bank Building, Seattle, Wash., rec. by C. W. Johnson and Albert H. Dewey.

No. 263. Alfred Diedrich, 336 4th St., Union Hill, N. J., rec. by Otto Raubenheimer and Hugh Craig.

No. 264. M. Lee Alberts, 357 Locust St., Valparaiso, Ind., rec. by G. D. Timmons and A. W. Linton.

No. 265. Rufus C. Arbaugh, Jasper, Ark., rec. by G. D. Timmons and A. W. Linton.

No. 266. Russell C. Wilcox, Widholm Hotel, Washington St., Gary, Ind., rec. by G. D. Timmons and A. W. Linton.

No. 267. Murray Chisholm Colcleugh, 652 Notre Dame Ave., Winnipeg, Province Manitoba, Canda, rec. by H. E. J. Bletcher and Charles W. Campbell.

No. 268. William A. Zimmer, 119 Main St., Lamar, Col., rec. by Chas. M. Ford and S. L. Bresler.

No. 270. Geo. Albert Cunning, Las Animas, Col., rec. by C. M. Ford and S. L. Bresler.

No. 272. T. F. Cannon, R. 508, 160 N. 5th Ave., Chicago, Ill., rec. by Wm. B. Day and J. W. England.

No. 273. Paul Grace, West Salem, Ill., rec. by John C. Wheatcroft and Wm. B. Day.

No. 274. John Stuchlik, 3859 W. 26th St., Chicago, Ill., rec. by C. H. Avery and Wm. B. Day.

No. 275. Samuel Ross Woods, 110 South Main St., Lomar, Col., rec. by Chas. M. Ford and S. L. Bresler.

No. 276. Alice Caden, care Caden Drug Co., Lexington, Ky., rec. by Jas. H. Martin and Linwood A. Brown.

No. 277. Jesse School Tyson, 354 Washington Ave., E. Downingtown, Pa., rec. by G. H. Meeker and Chas. E. Vanderkleed (Prize of Dr. G. H. Meeker, Medico-Chirurgical College, Philadelphia).

No. 278. Thos. Keefe, Clarks, Neb., rec. by Charles R. Sherman and Wm. B. Day.

No. 279. Fred Anderson Miller, 1939 Ashland Ave., Indianapolis, Ind., rec. by Charles R. Eckler and Frank R. Eldred.

No. 280. Otto Alpers, 282 City Island Ave.,

City Island, N. Y., rec. by William C. Alpers and J. H. Beal.

No. 281. Albert E. Lerche, 325 Main St., Springfield, Mass., rec. by C. H. Packard and Theodore J. Bradley.

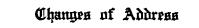
No. 282. William Hardie, 637 So. Main St., Fall River, Mass., rec. by John G. Godding and Albert J. Brunelle.

No. 283. Ernest Dalton, 212 Exchange St., Chicopee, Mass., rec. by Irving P. Gammon and John G. Godding.

No. 284. Ira Hotchkiss Pierce, Salem, Iowa, rec. by Wm. J. Teeters and R. A. Kuever. (Prize of Prof. W. J. Teeters, University of Iowa, College of Pharmacy).

No. 285. William Osborne, Jr., Danforth, Me., rec. by H. M. Whelpley and J. W. England. (Prize for highest rank in Pharmacy at University of Maine, Department of Phar-J. W. ENGLAND, macy).

Secretary of the Council.



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All changes of address of members should be sent to the General Secretary promptly.

The Association will not be responsible for non-delivery of the Annual Volume or Year Book, or of the JOURNAL unless notice of change of address is received before shipment or mailing.

Both the old and the new address should be given, thus:

HENRY MILTON.

From 2342 Albion Place, St. Louis, Mo. To 278 Dartmouth St., Boston, Mass.

Titles or degrees to be used in publications or in the official records should be given, and names should be plainly written, or typewritten. <>

DR. R. C. HOLMES, From 1619 Summer St., Philadelphia, Pa. To No. 1 Monroe Place, Brooklyn, N. Y.

MARTIN LARSON,

From Callender, Iowa. To Plover, Iowa.

SGT. M. J. HOGAN, From Camp McGrath, Batangas, P. I. To Ft. Wm. McKinley, Rizal, P. I.

CONSTANTINE TROXLER, From 228 W. Breck, Louisville, Ky. To 232 W. Breck, Louisville, Ky.

GLENN F. COLEMAN, From 1477 E. 93d St., Cleveland, O. To 4172 E. 94th St., Cleveland, O.

CLARENCE R. SIZEMORE, From 25 S. 1st St., St. Louis, Mo. To 177 Morgan St., St. Louis, Mo.

S. S. KOVACO From 201 Broad St., Johnstown, Pa. To Duquesne, Pa.

- WILBUR L. SCOVILLE, From 805 Second Ave., Detroit, Mich. To 81 Melbourne Ave., Detroit, Mich.
- MARTIN E. TITUS, From 570 Dower Ave., Milwaukee, Wis. To 235 13th St., Milwaukee, Wis.
- G. L. SECORD, From 2306 Taylor St., Chicago, Ill. To 4654 Washington Blvd., Chicago, Ill.
- OSCAR OLDBERG, From N. W. University Bldg., Chicago, Ill. To 7808 Union Ave., Chicago, Ill.
- MATT R. NOREEN, From Ft. Gibbon, Tonona, Alaska. To Presidio, San Francisco, Cal.
- Тномаѕ М. МсКеное, From 417 Stapleton Bldg., Billings, Mont. To Box 429, Billings, Mont.
- CHESTER A. DUNCAN. From Baylor University, Dallas, Texas. To 3416 Junius St., Dallas, Texas.
- THOMAS WHITEFIELD, From 362 Wabash Ave., Chicago, Ill. To 545 S. Wabash Ave., Chicago, Ill.
- GEORGE H. PAUL, Sgt. 1st Class, From Camp Jossman, Guimaras, P. I. To Margosatuwig, Mindanao, P. I.

## THE SUCCESS OF FAILURE.

"In our superior knowledge we are disposed to speak in a patronizing tone of the follies of the alchemists of old. But their failure to transmute the baser metals into gold resulted in the birth of chemistry. They did not succeed in what they attempted, but they brought into vogue the natural processes of sublimation, filtration, distillation, and crystallization; they invented the alembic, the retort, the sand-bath, the water-bath, and other valuable instruments. To them is due the discovery of antimony, sulphuric ether and phosphorus, the cupellation of gold and silver, the determining of the properties of saltpetre and its use in gunpowder, and the discovery of the distillation of essential oils. This was the success of failure, a wondrous process of Nature for the highest growth,-a mighty lesson of comfort, strength, and encouragement if man would only realize and accept it."-William George Jordan.