

—Radio Highlights for Today—

Today's Aces Religion

9 a. m. — **Church of the Air** (WBBM): the Rt. Rev. Clinton Simon Quin, Texas Episcopal bishop, on "Put on the Whole Armor of God."

1 p. m. — **Church in Action** (WIBA): Jean Hersholt, Dr. H. S. P. Leiper, Dr. H. P. VanDusen, Dr. Herbert Gezork, Dr. Roswell P. Barnes; "The Church as a Defender of Freedom in Europe."

2:30 p. m. — **Lutheran Hour** (WGN): the Rev. J. W. Behnken on loyalty to Christ and country.

5 p. m. — **Catholic Hour** (WMAQ): Francis P. Mathews on "Contributions of the Catholics to

the United States."

Discussion

8:15 a. m. — **Commando Mary** (WIBA): WAVES in fleet post-office.

11 a. m. — **Reviewing Stand** (WGN): Gov. Dwight H. Green of Illinois, others on "The Republican Platform." . . . **Invitation to Learning** (WBBM): influence of books on Constitution-makers.

12:30 p. m. — **Chicago Roundtable** (WMAQ): Prof. Selig Perlman, University of Wisconsin economist; Dr. Albert G. Hart, Prof. Jacob Marschak on "The American and Russian Economic Systems."

3:30 p. m. — **University Forum**

(WHA): "Is a European Federation Practicable?"

Drama

12:30 p. m. — **Victory Is Our Business** (WGN): inside story of paratroop invasion.

1 p. m. — **Dangerously Yours** (WBBM): new series; Victor Jory and Gertrude Warner in "The Highwayman."

2 p. m. — **Life of Riley** (WENR): trouble with a vacuum cleaner.

3:30 p. m. — **Lands of the Free** (WMAQ): "Benjamin Franklin, Philosopher of the New World."

4 p. m. — **Green Valley** (WGN): with Constance Bennett.

4:30 p. m. — **Hot Copy** (WENR): columnist corners killers.

5 p. m. — **Silver Theater** (WBBM): Donna Reed in "Partners in Blue."

6:45 p. m. — **This Is the Underground** (WBBM): Norwegian murdered for teaching freedom.

7 p. m. — **Walter Pidgeon** (WBBM): and Ruth Warrick in "Arrowsmith."

9 p. m. — **Academy Award** (WENR): Ona Munson in "The Twain Shall Meet," dude ranch story.

11:30 p. m. — **The Pacific Story** (WMAQ): "The Bonin Islands."

Music

11:30 a. m. — **Paul Lavalle Orchestra** (WMAQ): "A Brown Bird Singing," "Chansonette," Massenet's "Elegie," "Capriccio Espagnol."

1:30 p. m. — **John Charles Thomas** (WIBA): "Minstre! Boy," "Gentle Annie," patriotic tunes.

2 p. m. — **New York Philharmonic-Symphony** (WBBM): all-Wagner concert; Fritz Reiner, conductor; music from "Rienzi," "Tannhauser," "Parsifal," "The Mastersingers."

2:50 p. m. — **Pro Arte Quartet** (WHA): "Sunrise" quartet, Haydn.

3:30 p. m. — **World of Song** (WENR): "Danny Boy," "Eri Tu," "Into the Night," . . . **Percy Faith Orchestra** (WBBM) with Eleanor Steber, Morton Downey; "Embraceable You," "Mama Inez," "Waltz Huguette," "American Prayer."

4 p. m. — **NBC Symphony** (WIBA) Arturo Toscanini, conductor; "Symphony in D Major (The Clock)," Haydn; "Les Eolides," Franck; "Manon Lescaut" excerpts, Puccini; "Hungarian Dances 17, 20, and 21," Brahms-Dvorak . . . **Family Hour** (WBBM): "My Name Is Mimi," "Amor," "Yours Is My Heart Alone," Cohan medley.

5 p. m. — **Paul Whiteman** (WENR): Gershwin and patriotic tunes.

6 p. m. — **Hit Parade** (WIBA): Tommy Dorsey, Frances Langford.

6:30 p. m. — **Summer Bandwagon** (WIBA): Frances Williams, Les Brown.

7:30 p. m. — **Keepsakes** (WLS): "Blue Room," "Oh, Susanna," "Duna."

8 p. m. — **Merry-Go-Round** (WIBA): "Alouette," "Long Ago and Far Away," "Sweet and Lovely."

8:15 p. m. — **Basin St.** (WENR): Gertrude Niesen.

8:30 p. m. — **Familiar Music** (WIBA): "Kiss Me Again," "The Rose of Tralee," "Smiling Through," . . . **Music for America** (WBBM): James Melton, Ginny Simms; "I Got Plenty of Nothin'," "M'Appari," "Long Ago and Far Away," invasion medley.

9 p. m. — **Hour of Charm** (WIBA): Marie Rogndahl, audition winner.

Quiz

6:30 p. m. — **Quiz Kids** (WENR): Claude Brenner leaves.

Variety

4 p. m. — **Mary Small** (WENR): and Peter Donald.

5:30 p. m. — **Treasure Show** (WMAQ): Frances Langford, Jerry Colonna, Cass Daly, Georgia Gibbs, Marilyn Maxwell.

7 p. m. — **Gracie Fields** (WIBA): and the Great Gildersleeve.

9:30 p. m. — **Les Tremayne** (WIBA): with Gene Kelly, Andy Russell, Kay Starr, Shirley Mitchell.

Miscellaneous

11:30 a. m. — **Transatlantic Call** (WBBM): London 'bobby, Chicago cop compare notes.

2:30 p. m. — **Army Hour** (WIBA): story of airborne operations in Europe.

Mandaytime

9:30 a. m. — **Finders Keepers** (WMAQ): new quiz show . . . **This Changing World** (WBBM): new drama series.

10:30 a. m. — **Star Playhouse** (WMAQ): Gale Page, hostess; "Dark Victory," with Kathy Lewis.

1:15 p. m. — **Glamour Manor** (WLS): new show, with Cliff Arquette.

Prof. Hart, Stimulating Leader, to Direct All Research at U. W.

Call up the University of Berlin — if you can get through — and ask them who Edwin Bret Hart is. And the surprised answer will be: "Why, he's the famous research man in the biochemistry department at the University of Wisconsin in the United States."

And you'd get the same answer by calling famous scientists at universities all over the world, because Prof. Hart is known for the work he has done and the work he has stimulated the world over.

Assumes Bigger Job

Last week this retiring, publicity-shy man stepped unwillingly into the limelight again when he retired as chairman of the biochemistry department to assume a bigger job, that of taking the chairmanship of the university research committee and assuming the direction of all research at the university.

And that amounts to plenty these days, when every department of the university is teeming with men making studies the results of which will be transmitted into information and devices vitally important in prosecuting the war.

Last week he denied reporters an interview, saying exasperatedly:

"No, no, no! There's nothing to write about me. Just forget it."

Brought Here by Henry

But . . . Hart came to the University of Wisconsin in 1906, brought there by W. A. Henry, former dean of the college of agriculture, who was impressed with Hart's work in nutrition at the New York Agriculture Experiment Station at Geneva.

Soon after, he succeeded the great Stephen Moulton Babcock as head of the agricultural chemistry department, now the biochemistry department.

It was a tough job, for Babcock had invented the famous test for the determination of the butterfat

as we said before, is that the government pays her expenses and she, in return, promises to remain in the nursing profession, EITHER as a civilian or a military nurse, until the war is over.)

There is no government regulation concerning the marital status of a Cadet Nurse. She is governed by the school rules on this point; some nursing schools permit nurses to marry, others don't.

If the war ends before the course is completed, any girl who has enrolled in the Corps and has been in the school for a period of 90 days or longer will be allowed to complete her nursing training at the government expense.

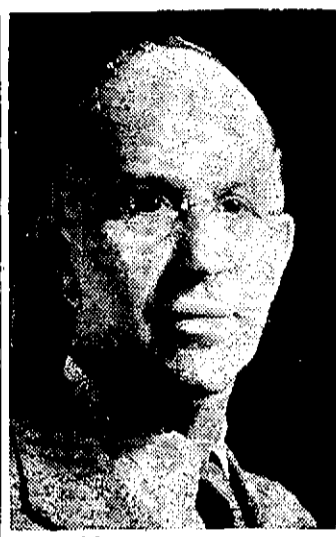
All hospitals in Madison . . . Wisconsin General, Madison General, Methodist, St. Mary's . . . are accredited and are now entering two classes of Cadet Nurses a year, one in the fall (August or September, depending on which hospital) and one in February . . . and any information which a prospective Cadet Nurse wants which these hospitals can't give her may be had at Miss Stahl's office, room 709 in the Tenney building.

More than 1200 Wisconsin girls have joined the Corps during the first year of its organization, and more than 100,000 girls from the entire country.

Church Liaison Council Established for USSR

MOSCOW —(U.P.)— The council of people's commissars announced Saturday the establishment of a council on church affairs to maintain liaison between religious groups and the government and handle problems requiring governmental decisions.

The council, headed by I. V. Polyansky, will deal with the following churches — Armenian, Gregorian, Old Believers, Roman



PROF. E. B. HART

content of milk and had "saved the dairy industry."

Stimulates Others

But, through the years, Hart has shown that rare facility of stimulating curiosity in others and an ability to guide their research which has made work done at the university under his guidance of tremendous importance nutritionally to the nation and the world.

As for some of the work which he has directed and aided by his suggestions . . .

E. V. Collum, now head of the biochemistry department at Johns Hopkins university discovered vitamins A and B.

Harry Steenbock, professor of biochemistry at the university discovered the vitamin D irradiation process.

Karl Paul Link, professor of biochemistry at the university discovered dicumarol, a new drug for the clotting of blood which is saving thousands of lives and will save countless thousands more in the years to come.

C. A. Elvehjem, also a professor of biochemistry at the university, has done tremendous work in vitamin research — particularly in vitamin B — and is credited with finding the place of nicotinic acid as a cure for pellagra, dread disease of the southern sections of the country.

Evaporated Milk Help

Other work directed by Hart which has been of tremendous value has resulted in the discovery that heat coagulation of milk could be prevented by the use of sodium phosphate, a discovery which saved the evaporated milk industry of Wisconsin.

And still other discoveries by Hart concern the possibilities of home-grown feeds for supplying the protein requirements of cattle for efficient milk production; methods of the preservation of green plants in the form of grass and legume silages; the use of urea as a protein substitute in cattle feed, and the importance of vitamins A and B in eliminating sterility in cattle and impotency of males.

Work Plus Work

"Go to work, work hard while you work, and stay everlastingly at it," is the advice Hart gives his young scientists, and he adds:

"Success comes only after disappointments. One often has to back up and start all over again. One may find experimental animals dead when he thought everything was doing fine. Research is no easy task, but it is always interesting.

"Bring intelligence, enthusiasm, and initiative to your work. Do not accept accomplishments of the past as authority that all is finished. Because some leading scientist made a discovery . . . that does not end it. There is always something ahead on the road . . ."

That is the spirit in which Prof. Hart last Thursday accepted the challenge of his new job . . . that of directing all the research work of a great university doing a great job for a great nation.