

Immediate release

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(*see note to editors)

DULUTH--One of the most distinguished earth scientists in the world---Dr. George W. Bain---will speak on "Climactic Zones of the Geologic Past"at 8:00 p.m., Monday(April 17) in room 216, UMD Science Addition.

Dr. Bain, a professor of geology at Amherst College since 1926, will spend two days on the UMD campus under the sponsorship of the UMD Geology department and the UMD Sigma Xi Club.

At 9:30 a.m. Monday, Bain will lecture to the geomorphology class on "Epeirogeny and Orogeny--Their Relationship in Space and Time." During the day, he will visit with students and faculty and tour UMD facilities.

At 10:30 a.m. Tuesday, he will lecture to the economic geology class on "Precambrian Correlation by Mineral Ages."

Dr. Bain was named a member of the Baruch Committee of the Atomic Energy Commission in 1946 and has been active as a geological consultant since 1921. He has written widely on the geology of ore deposits, paleoclimates and radioactive dating techniques.

The Monday night lecture is open to the public.

Editors: (At 2:00 p.m. Monday, room 118, Science Addition, a news conference will be held with Dr. Bain. He has illustrative globes of the earth which, according to one of his theories, show that the north and south poles at one time may have been 90 degrees from where they are now located. I think you'll find this a productive news conference both from a picture and news point of view). You'll have plenty of time to talk to him, then shoot pics and/or films.