University Cancer Specialist Reveals New Leukemia Theory

Scientists have misunderstood the way in which leukaemia cells grow and multiply, a Loma Linda University faculty member said in an interview in Great Falls, Montana, March 29.

"What's more, Howard R. Bierman, MD, clinical professor of medicine at the Loma Linda University Cancer and Blood Research Institute, stated that what has been thought to be a feature of cancer cells, has been found to be an abnormality of normal cells, too.

Mr. Bierman stated, 'It is true that the abnormal cells really do grow has enabled his research group to develop a new approach to cancer.'

After discovering that the abnormal cells grow, says Dr. Bierman, "They have been developing abnormal cells, and curiously, what patients would develop as cancer as much as two years before the patient's history indicated symptoms of the disease.'

The most widely accepted theory about leukaemia — and other types of cancer, for that matter — is that what has been thought to be a feature of cancer cells, has been found to be an abnormality of normal cells, too.

"However, we say, he added, "As long ago as 1950, we discovered that the cancerous cells grow and multiply more slowly than healthy cells do."

And, he said, they do not reproduce according to cell theory, as do normal cells. Instead, they divide and grow, he explained, and not in a sudden burst of wild multiplication, as has been generally assumed.

"Once we accept the fact that leukaemia and related forms of cancer occur in the body's normal leukocytes for some time before the leukaemia begins to develop, as has been observed in the past, Dr. Bierman told the American Red Cross.

"The meeting was attended by a large number of people who heard the professor and his colleagues at the Institute for Cancer Research in Great Falls, Montana.

"The meeting was sponsored by the American Cancer Society, which is planning a major national campaign to be held in April and May, he said."

"University Students Win Championship

A team of University students who competed in the Recreation Basketball "A" League games from March 10 to April 30

"Finishing in second place in the regular season with five games won and two lost, the team went undefeated (3-0) in the tournament for the championship award. The trophy is now on display in Daniels Hall.


MV Retreat Planned For April 30, May 1

"Rounding of the Mind" is the theme for the annual University Church MV retreat on April 30 and May 1.

Featuring speaker will be Dr. John F. Blum, Jr., acting head of the department of theology of Walla Walla College. Formerly the director of the Seventh-day Adventist New York City church, he is now head of the theology department of the School of Theology at Pacific Union College.

Other speakers include Jack W. Provonsha, MD, associate professor of Christian ethics, who will present the Jesus study, and G. Norman Hadley, MD, assistant dean of the School of Medicine, who will lead a mission discussion.

All University students on both campuses are invited to attend the retreat, which will be held at Fine Springs Ranch on the campus, with the retreat building in ceremonies on April 30.

"The retreat will give the name Percy T. Magan Hall to the building, said Dr. Robert E. Nies, dean of the college. "The Magans were the first women staff members at Battle Creek Sanitarium after the school year begins in September."
Date Announced for Senior Banquet

Candidates for the Bachelor of Science degree will be honored at a Senior Banquet, which will be held on April 25 in the Student Union. The event will begin at 7:00 p.m.

Dr. Alphonso Baker, professor of history at La Sierra College, is the featured speaker. Marilyn H. Lasater, professor of science, will present a paper on the role of the associations of the body in determining health and disease. Dr. Baker says, "I have been told that it is not enough to understand the body's role in determining health and disease, but also to understand the importance of the associations of the body to our overall health and wellbeing."

Students Sponsor Dinner

Younger junior physiology students and guests gathered in the Student Union for a potluck dinner. After dinner, the students gathered for an open forum on issues of interest to the students and the community at large. The forum was attended by a number of faculty members and community leaders.

Opportunities, N. America

Doctors, General Practice

ALABAMA:
- No doctors here

PORT MACKAY:
One doctor needed, effective April 10

CALIFORNIA:
- Available for tri-city area for Associate needed
  - Available for tri-city area for Associate needed

HIDDEN VALLEY PARK

Will Open April 17

The Hidden Valley retreat in Lake Arrowhead will open on April 17 for the current season. Open daily from March to September, the retreat offers a variety of programs and activities for visitors and guests. There is no charge for the retreat, which is open to the public.

There is no charge for the retreat, which is open to the public.

"Hidden Valley Park will be a haven for nature lovers and those seeking a peaceful retreat," said park spokesperson. "The park offers a variety of activities, including hiking, biking, and picnicking, and is a great place to get away from the hustle and bustle of everyday life."
HILL CHURCH — Hour of worship, Pastor Wilbur E. Chapman, "When God Stops Counting": 8:10 a.m.

UNIVERSITY CHURCH — Campus Fellowship with Pastor Paul C. Heubach: 7:30 p.m.

Thursday, April 15

Olivet Chapel — Week of Devotion, Dr. G. Glenner, from the National Institutes of Health, Bethesda, Md.: 8:10 a.m.

White Memorial Church — Hour of worship, Pastor Donald C. Reynolds, "Resurrection": 8:10 a.m.

Friday, April 16

University Church — Campus Fellowship: 7:45 p.m.

Saturday, April 17

Hill Church — Hour of worship, Pastor Paul C. Heubach, "The Power of His Resurrection": 8:10 and 10:30 a.m.

University Church — Campus Fellowship: 8:30 a.m.

Monday, April 19

University Church — Campus Fellowship with Pastor Paul C. Heubach: 7:30 p.m.

Tuesday, April 20

Olivet Chapel — Week of Devotion, Dr. Richard C. Nies, "In Our Hearts": 8:10 a.m.

Wednesday, April 21

University Church — Campus Fellowship with Pastor Paul C. Heubach: 7:30 p.m.

URGENTLY NEEDED

Male and female registered nurses, hospital personnel, housekeeping help, medical technicians, hospital administrators, and dieticians. This is an excellent opportunity to continue your education and training with full salary, excellent benefits and career advancement. Excellent working conditions. Please contact Conference Department, 1155 E. 82nd Street, Chicago, Ill. 60619.

URGENTLY NEEDED

Needed: Registered nurses, registered practical nurses (male or female).

Facilities: All 'undergraduate, modern community hospital in quiet suburban area. Excellent opportunities now open including orthopedic and intensive care.

Admission: All religious bodies. All races, ages, and both sexes. Clinical training will be provided by hospital staff. Application for residencies now being accepted.

Write or Call: C. G. Byson, MD, Box 10, Mission Valley, Calif. 92108.
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New two-bedroom deluxe apartments. Now $85, reduced from $115. One-year lease available. Water, garbage, and yard cared for by owner. These apartments with 1,000 square feet of luxurious living are going fast. See them today.

Older 5-bedroom house with 3 extra view lots. Close in south side. Water and all utilities. $32,500. Three-bedroom house, lot 67 x 1297, $8,000. FHA Comm. $7,676. Our best buy today.

Two houses on one lot, $18,750. One has 3 bedrooms; the other has 2. In excellent condition. Lane Street. Three R-3 lots, $3,750 each.

Casa, 1-bedroom house nearby for sale.

Twenty acres between Loma Linda and Redlands for sale.

Nice variety of income property for sale. Good terms.

**Insurance**

We have a special package policy which we recommend to homeowners in this area. Call and ask for Carlton Wink to discuss this with you. Remember, credit can be given for existing insurance.

Ask about our Property Management Program Serving Loma Linda for over 30 years.

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**GOLDEN OPPORTUNITY**

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We have a special package policy which we recommend to homeowners in this area. Call and ask for Carlton Wink to discuss this with you. Remember, credit can be given for existing insurance.

Ask about our Property Management Program Serving Loma Linda for over 30 years.

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Barstow
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New 2-bedroom house, 3 baths, $15,000.

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**MAYBERRY REALTY**

New office at 24887 Taylor Street, Loma Linda, 1/2 Block from the Yacht Club! 796-0294.

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**Kenneth E. Mayberry, Real Estate Broker**

24887 Taylor Street, Loma Linda

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