

DGL content of the haemolymph raises¹⁻⁴. However, after it is incubated in the Ringer's solution, the Raman level is not observed. It may be seen from the Raman results (Table II) that FFA was released when the latter tissue was incubated in the Ringer's solution with or without bovine serum albumin. On the other hand the labelled fat body, when incubated in the medium containing haemolymph, considerable radioactivity was obtained from TGL fraction of the medium. The requirement of specific haemolymph lipoprotein for the release of DGL has been suggested¹¹, although the nature of the association between released DGL and the lipoprotein is uncertain. Paled and Tietz¹¹ have recently reported a haemolymph protein which enhances incorporation of DGL into lipoprotein. It is possible that in the *Cybister* beetle a similar type of protein may be present in the haemolymph which facilitates the release of TGL from the fat body.

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**Use of Satellite Imager,
analysis (WMO-Technical Note No.**

INTERNATIONAL ORGANIZATION, Geneva, CONFERENCE ON POLYPLOIDY: BIOLOGICAL RELEVANCE
Not given.

An International Conference on POLYPLOIDY: BIOLOGICAL RELEVANCE will be held at Washington University (St. Louis) May 24-27, 1979. Cytotaxonomists and cytogeneticists in botany, zoology, and agriculture will find a broad range of lectures and workshop by world-renowned scientists

who will discuss plant and animal evolution, and agricultural crops in relation to polyploidy. Anyone desiring a brochure outlining the Conference and a registration form should contact Walter H. Lewis, Department of Biology, Washington University, St. Louis, Missouri 63130, U.S.A.

AWARD OF RESEARCH DEGREES

Andhra University, Waltair, has awarded the Ph.D. degree in Applied Mathematics to Sri Vallurupalli Balaprasad.

Kakatiya University, Warangal, has awarded the Ph.D. degree in Chemistry to Sri P. Raghunath Rao; Ph.D. degree in Zoology to Sri C. Janaiah and Smt. M. Kameswari.

Karnatak University, Dharwad, has awarded the Ph.D. degree in Botany to Sri K. K. Joshi; Ph.D. degree in Mathematics to Sri P. S. Hiremath.

Sri Venkateswara University, Tirupati, has awarded the Ph.D. degree in Mathematics to Sri I. Chandra Mohan; Ph.D. degree in Zoology to Sri A. M. K. Mohana Rao.

Utkal University, Bhubaneswar, has awarded the Ph.D. degree in Botany to Sri Ratnakar Mohanty; Ph.D. degree in Chemistry to Sri Krishna Chandra Singh.

Tamil Nadu Agricultural University, Coimbatore, has awarded the Ph.D. degree in Agriculture to Sri B. M. Uswaran and Sri R. Govinda Rao.