consultant. The editor and his referees will judge acceptance of manuscripts, and all other functions connected with publication will be entrusted to AIP.

Under a contract with OSA the institute will also translate and publish Optics and Spectroscopy. OSA, however, will exercise financial control of the journal, which will continue to be regarded as published by the Optical Society. (The society has received a new grant from the National Science Foundation to publish the journal in 1966.) Most of the administrative work will still be done by Patricia Wakeling, formerly administrative editor for the publication.

With the addition of these journals to its list, AIP now publishes ten journals for its member societies, distributes three others and publishes seven journals in its own name and ten more translated from Russian.

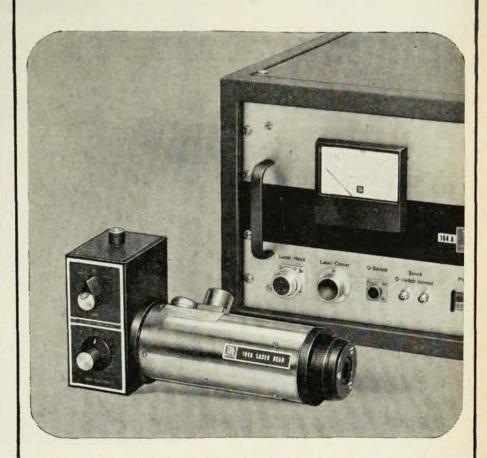
## Education and manpower

AIP director Van Zandt Williams has announced the formation of an ad hoc committee to fill administrative positions in the institute's education and manpower division. Because of this division's importance to the American Association of Physics Teachers, the Commission on College Physics, and AIP, the committee consists of representatives from these groups as follows: Vincent J. Parker (AAPT) chairman; Malcolm Correll (AAPT); R. N. Little (CCP); Walter D. Knight (CCP); Wallace Waterfall (AIP); Van Zandt Williams (AIP); and Ralph A. Sawyer, member at large.

### Bachelor survey

A report entitled Results of the 1964-65 Survey of Physics Bachelor's Degree Recipients has been prepared by Clarebeth Maguire of the AIP education and manpower data analysis project. The report gives information on 3624 of an estimated 5300 students who won physics bachelor's degrees in 1964-65. Data show that 51% of those included in the survey were planning graduate study in physics, 16% graduate study in other fields and 28% immediate employment. The remaining 5% were entering military service. Copies of the complete report can be obtained from Miss Maguire at the institute.

# TRG's new 104A laser system



# Rugged · Reliable · Versatile · Economical

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### **Special Features**

- Maintenance-free operation in excess of 25,000 cycles
- Flashlamp replacement does not require realignment of optics
- Simple function switch permits rapid selection of either normal pulse or Q-switched operation
- Optical alignment is maintained under normal operating conditions of shock and vibration

### Accessories

104A-4 - Second Harmonic Generator

104A-5 - Liquid Q-switch

- Daly-Sims Single-Pulse Accessory 109-4A - Baseplate for mounting laser,

Q-switch, and 109A accessory.

#### **Specifications**

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