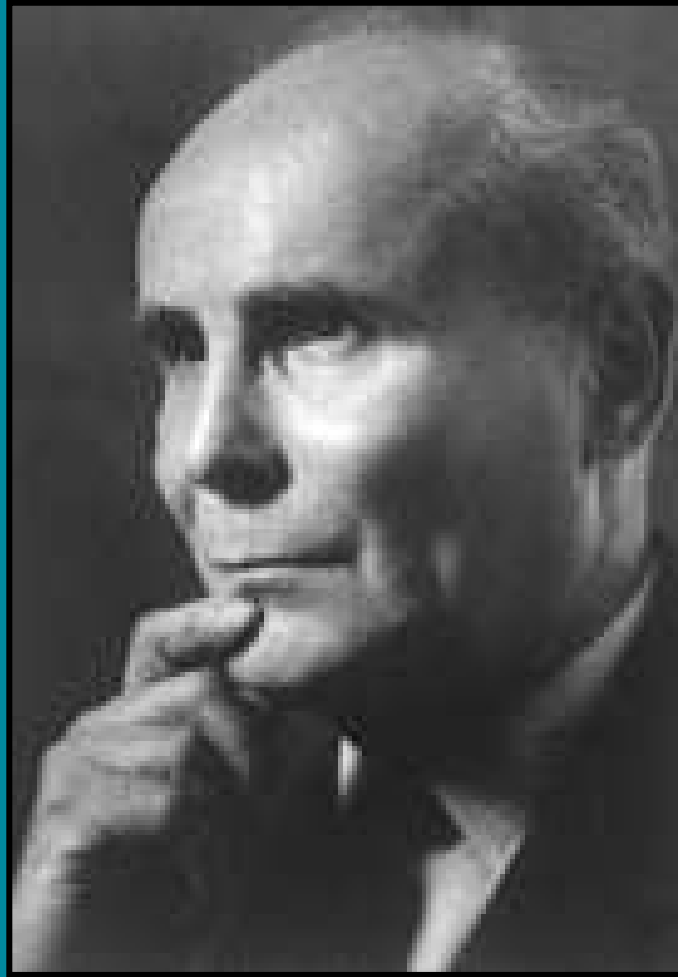


Section 3

**Investigation of the pulmonary circulation:
A. Cournand,
D. Richards, and P. Maurice**

Michel E. Bertrand

Investigation of the pulmonary circulation



André Cournand

Investigation of the pulmonary circulation



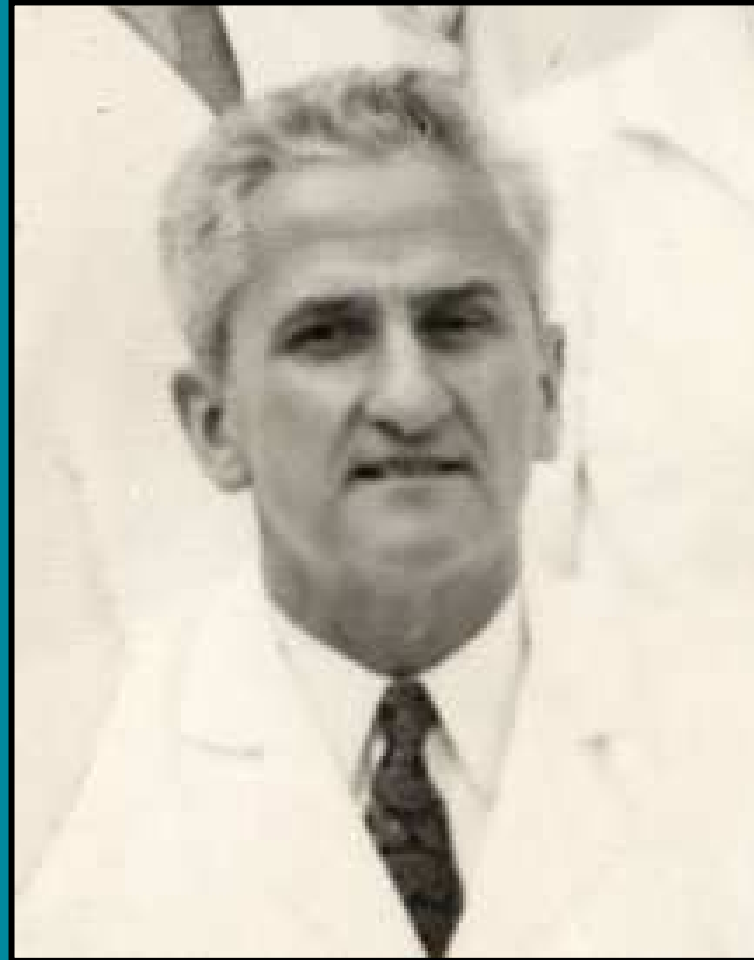
Double-lumen catheter

Investigation of the pulmonary circulation



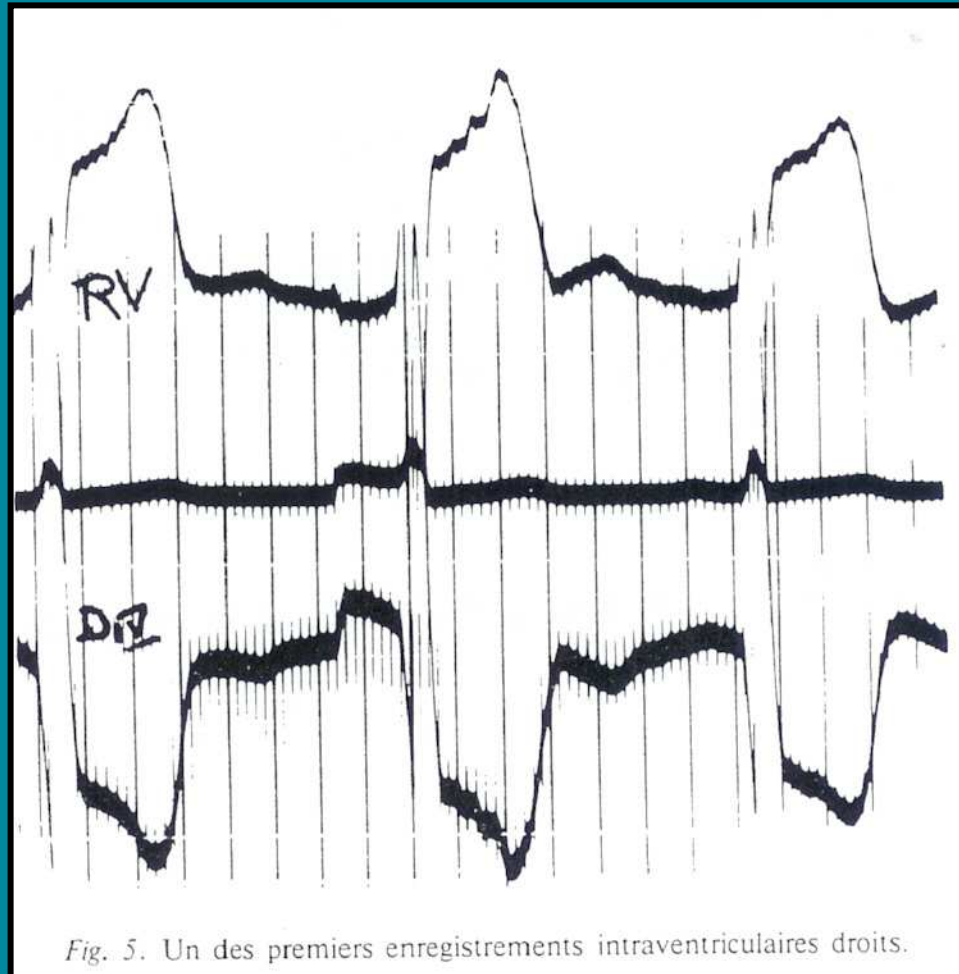
Pressure curves: right ventricle, using double-lumen catheter

Investigation of the pulmonary circulation



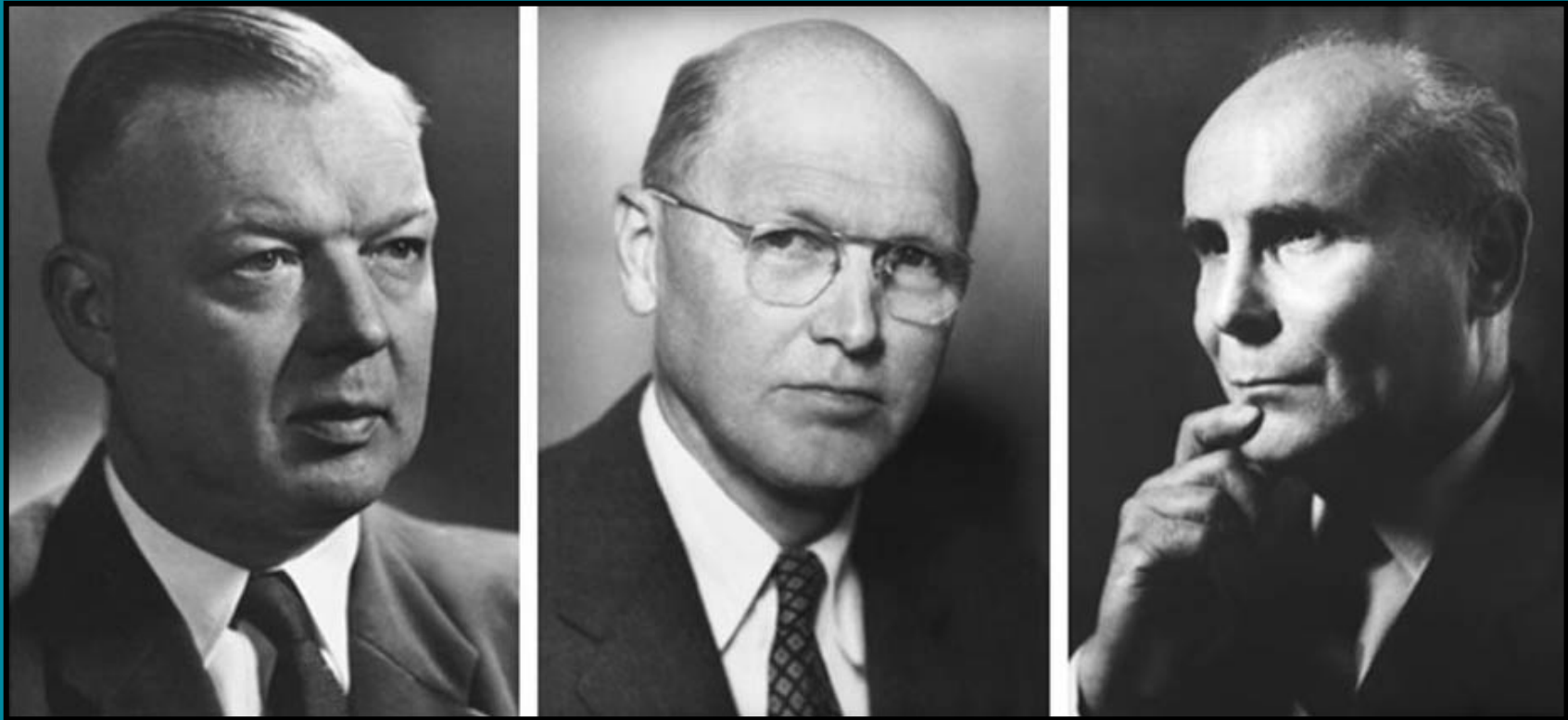
Pierre Maurice

Investigation of the pulmonary circulation



Endocardial electrocardiogram

Investigation of the pulmonary circulation



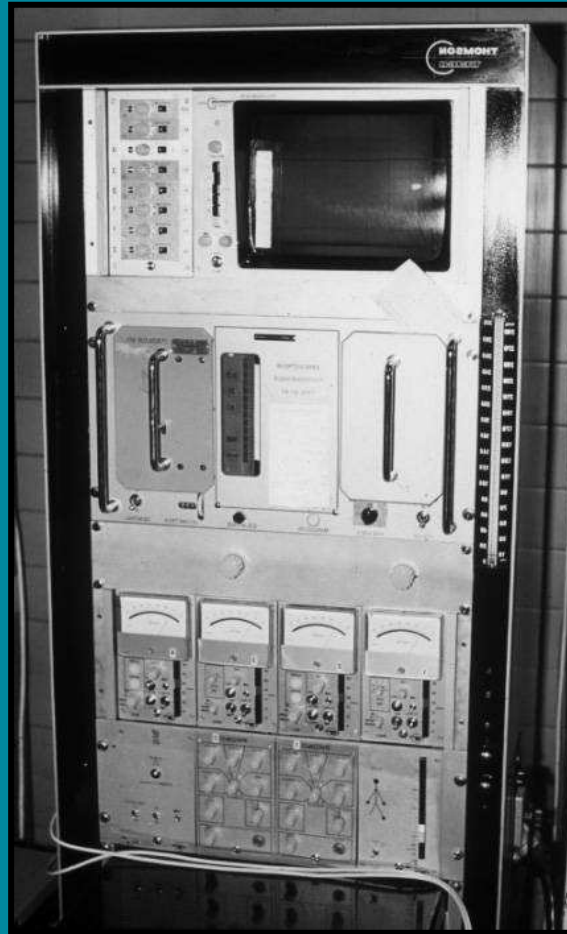
The three awardees of the Nobel Prize in 1956:
Werner Forssmann, Dickinson W. Richards and André F. Cournand

Investigation of the pulmonary circulation



Transducer manufactured by TELCO

Investigation of the pulmonary circulation



The TELCO rack

Investigation of the pulmonary circulation



Allard and Laurens' micromanometer

Investigation of the pulmonary circulation



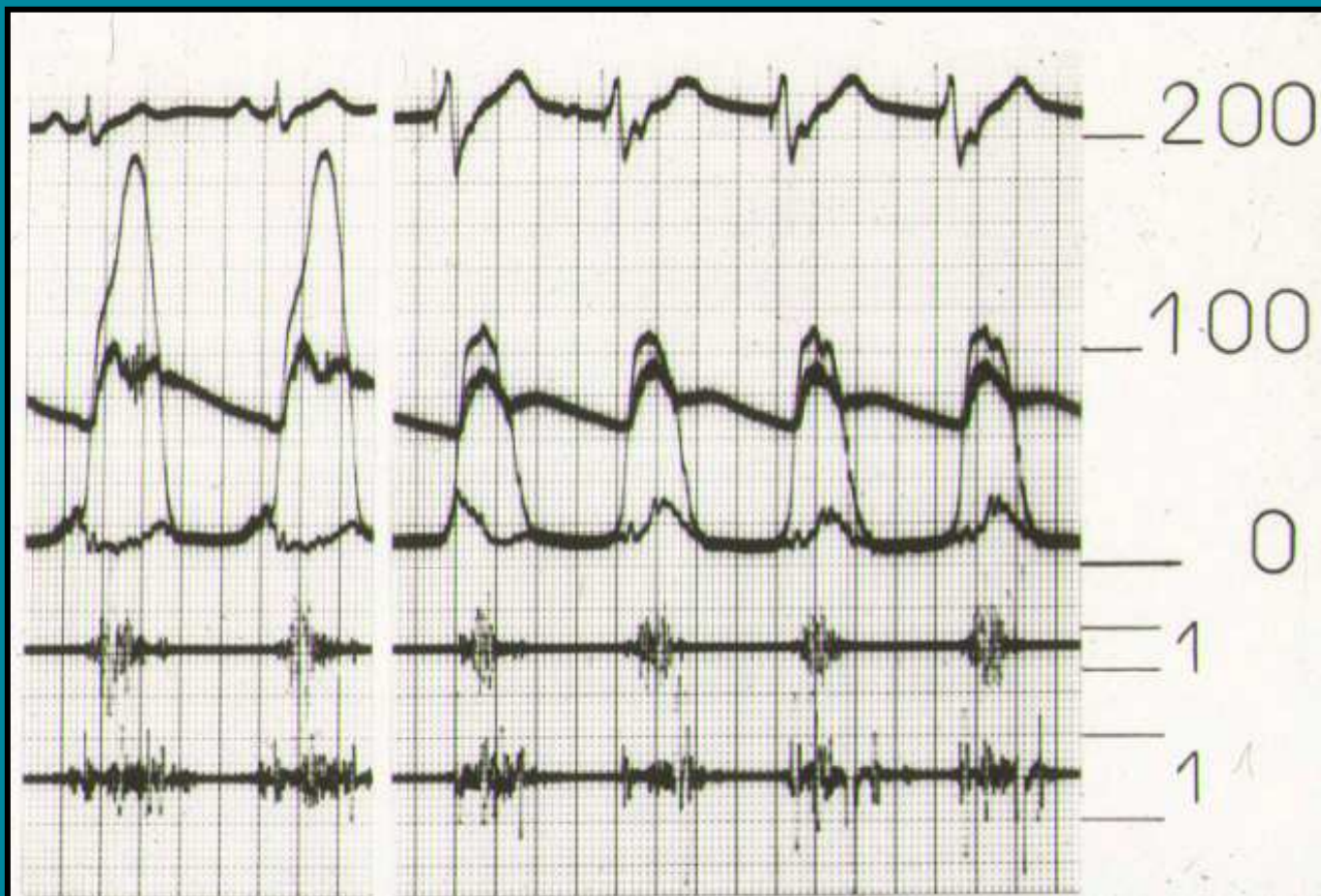
Unit for Allard and Laurens' tip micromanometer

Investigation of the pulmonary circulation



High-fidelity curves with intracardiac phonocardiograph and dP/dt recording

Investigation of the pulmonary circulation



Simultaneous recordings in two cardiac chambers