



# Mission

# Develop and mentor tomorrow's leaders in medical research

... From Bench to Bedside to Practice

www.AFMR.org





### Genesis

- Founded in 1940 by Dr. Henry Christian as the American Federation for Clinical Research (AFCR)
- AFCR offered young researchers the opportunity to present their findings to their peers and to receive the guidance of senior scientists.
- A multi-disciplinary and translational approach to medical research



Dr. Henry Christian

 In 1996 renamed the American Federation for Medical Research (AFMR)



# 6 Nobel Prize Winners

- 1985 Michael S. Brown & Joseph L. Goldstein: regulation of cholesterol metabolism
- 1990 Joseph E. Murray: organ and cell transplantation in the treatment of human disease
- 1998 Ferid Murad: *nitric oxide as a signalling molecule in the cardiovascular system*
- 2011 Bruce A. Beutler: *activation of innate immunity*
- 2012 Robert J. Lefkowitz: *G-protein-coupled receptors*

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## **Public Policy**

- Offered advice regarding federal funding of medical research (in response to an inquiry from Senator Hubert Humphrey)
- Lobbied Congress to mandate the NIH for the Mentored Clinical Scientist Research Career Development Awards (K08)
- Helped develop the Clinical Research Enhancement Act of 1999 which legislated funding for the NIH Loan Repayment Program
- Aligned with Research!America & FASEB for public policy efforts



### **Membership Benefits**

- Journal of Investigative Medicine (JIM) complementary subscription, and no page charges for submissions to JIM
- Reduced page charges for submitting papers to JIM-High Impact Case Reports
- 3 regional and 1 national meeting in collaboration with other medical societies
- Access to award programs specifically designed to support both practicing and developing researchers



AFMR represents a diverse membership that bridges basic and patient-oriented research in multiple medical disciplines. Members are scientists engaged in original clinical and laboratory medical research.

Our Mission: To develop and mentor tomorrow's leaders in medical research

#### Past Members

- Anthony S. Fauci, Director/NIH-NIAID (AFMR President/1980-1981)
- Nobel Prize Winners Robert J. Lefkowitz (2012), Bruce A. Beutler (2011), Barry Marshall (2005) Ferid Murad (1998), Joseph E. Murray (1990), Michael S. Brown & Joseph L. Goldstein (1985)

### Membership Includes

 AFMR National + a Regional Section — Eastern/Midwestern/Southern/Western

### **Membership Categories**

- Individual (Active/Associate/Student) .
- Departmental/Group н. (Two tiers: Up to five; 6 -10)

Become a Member Today afmr.org/membership

### **Benefits of Membership**

#### Publication subscriptions

- Journal of Investigative Medicine (JIM) A PubMed journal (Impact factor: 2.304)
- Journal of Investigative Medicine-High Impact Case Reports (JIM-HICR)
- Members are encouraged to submit their research.
  - No page charges for manuscripts accepted to JIM.
  - Fifty (50) percent discount on case reports published in JIM-HICR.
- Meetings
  - Reduced rates for AFMR regional and annual national (Translational Science, Experimental Biology) meetings.
  - Opportunities to network, present abstracts and cases, earn CME credits.
- Awards
  - National: Outstanding Investigator and Junior Physician-Investigator Awards
  - Regional: Henry Christian Awards
- Virtual Education Portal
  - Virtual Education Series: Symposia & Workshops
  - o Podcasts from AFMR & The Journal of Investigative Medicine
- Become a Mentor/Receive Mentorship
- **National & Regional Leadership Opportunities**
- Advocacy
  - Via partnership in the Federation of American Societies for Experimental Biology (FASEB) & Research!America.
- Monthly Newsletter





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