State of the Art Lecture & Award From HCV to HBV Cure

Raymond F. Schinazi, PhD, DSc

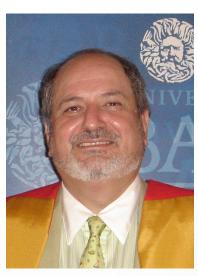
January 30, 2017

Frances Winship Walters Professor of Pediatrics
Director of the Laboratory of Biochemical Pharmacology
Emory University School of Medicine, Department of Pediatrics
Atlanta, GA 30322, USA.



Education

- BSc (Hon), PhD and DSc from Bath University (UK)
- Postdoc at Yale with William H
 Prusoff, the grandfather of
 antiviral agents and discoverer of
 Idoxuridine and Stavudine (D4T).
- Training in Virology at Chicago University (Bernard Roizman), Emory University (André Nahmias) and University of North Carolina (Yung-Chi Cheng).





Quick Facts

- World leader in nucleoside chemistry and biology –
- Emory University Professor for <u>39</u> years
- Authored over <u>550</u> peer-reviewed papers, <u>7</u> books and holds over <u>100</u> issued US patents
- Involved in the discovery and/or development of <u>5</u> innovative antiviral agents and <u>10 fixed dose combinations</u> (FDC)
- 15 New Drug Applications (NDA)
- First oral drug for Hepatitis B virus (HBV) Lamivudine
- First cure for Hepatitis C virus (HCV) Sovaldi
- More than 94% of HIV-infected individuals in the US on combination therapy take at least one of the drugs he invented
- Served on the Presidential Commission on AIDS and the Department of Veterans affairs for 35 years
- Founder of 8 biotechnology companies (including Pharmasset, Idenix, Triangle and CoCrystal

Career Highlights



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Laboratory of Biochemical Pharmacology Emory University, Atlanta, GA, USA





Honors

Distinguished Scientific Achievement Award
 American Liver Foundation (2014)







- Bruce Witte (Blumberg) Annual Distinguished Award Hepatitis B Foundation (2000)
- National Academy of Inventors
 Charter Fellow (2013)
- American Society of Microbiology
 Fellow (2015)
- William S. Middleton Award
 US Veterans Affairs (2015)
- Lifetime Achievement Award
 Scrip Award, London (2016)
- Lifetime Achievement Award for Public Service

 Institute of Human Virology (2016)











Meetings with Celebrities



Former Presidents Clinton and Bush with Dr. Schinazi



Gertrude (Trudy) Elion, Nobel prize winner & Dr. Schinazi with at ICAAC



Magic Johnson & Dr. Schinazi at a CFAR event



Dr. Schinazi meeting with the Dali Lama

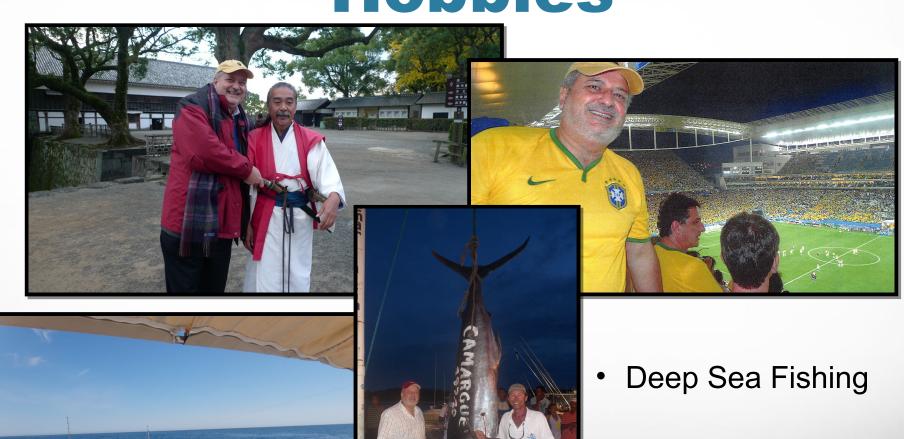


Dr. Schinazi & Nancy Pelos (US Senate)i



Dr. Schinazi & Arnold Schwarzenegger

Hobbies



- Traveling/Sightseeing
- Soccer/Football

Professional Interests











- AmfAR
- International Centre for Missing and Exploited Children
- Global Virus Network
- American Liver Foundation (Georgia Chapter) - Medical Advisory
- Editorial Board for over 10 journals
- Guest Reviewer for over 10 journals











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