

CHARLOTTE M. CHIONG, MD, PhD

Dean, University of the Philippines College of Medicine
Research Professor 12, National Institute of Health, University of the Philippines Manila
Clinical Professor, University of the Philippines College of Medicine Dept. of Otolaryngology,

MAJOR CONTRIBUTIONS:

1. Pioneered Cochlear Implantation and other implantable hearing devices in the Philippines for the surgical restoration of hearing especially in deaf children
2. Crafted and lobbied for R.A. 9709 which forms the legal basis for implementation of newborn hearing screening services
3. Continuing efforts for a systematic programme of research with international collaboration to develop a community based newborn hearing screening protocol to and as founding director of the newborn hearing screening reference center led efforts to develop the operations, nationwide implementation and accreditation of hearing screeners and newborn hearing screening centers
4. Responsible for the institutional development, modernization of the PGH Ear Unit and the Philippine National Ear Institute with offering of state of the art and specialized services like cochlear implantation, new electrophysiologic diagnostic testing for hearing and balance
5. International leadership and active collaboration for research, post graduate education and academic advancement in the field of otology and neurotology including the initial forays into novel programmes such as a PhD equivalence and PhD by research

EDUCATIONAL BACKGROUND:

- BS Zoology, *Summa cum Laude*, University of the Philippines, 1981
- Doctor of Medicine, College of Medicine, UP Manila, 1985
- Internship (Straight) in Medicine, UP-Philippine General Hospital, May 1985-April 1986
- Otolaryngology Residency Training, Department of Otolaryngology, Philippine General Hospital, January 1987- December 1990
- Research Fellowship in Otology, Harvard Medical School, Massachusetts Eye and Ear Infirmary, Boston, Massachusetts, January 1991-May 1992
- Clinical Fellowship in Neurotology and Skull Base Surgery, Sunnybrook Health Science Center, University of Toronto, Toronto, Ontario, July 1992-June 1993
- Masteral Units in Medical Audiology, Karolinska Institute, Stockholm Sweden, 2005
- PhD (Medical Sciences), Radboud University Nijmegen, Netherlands, 2013

PAST POSITIONS:

- Director, Philippine National Ear Institute, National Institutes of Health, U.P. Manila, November 1, 2014 – December 1, 2018
- Director, Newborn Hearing Screening Reference Center (NHSRC), National Institute of Health University of the Philippines, Manila, March 5, 2012 – December 1, 2018
- Editorial Board, Philippine Journal of Otolaryngology-Head and Neck Surgery Since 2006
- Associate Editor, Philippine Journal of Surgical Specialties, 2003-2007; Since February 2011
- Research Associate Professor 1, 2, 5, 7 (2007, 2009, 2010, 2013)
- Vice Chancellor for Planning and Development, University of the Philippines Manila, February 1, 2013-November 2014
- Assistant to the Vice Chancellor for Planning and Development, University of the Philippines Manila, July 15, 2012 – Jan. 31, 2013
- Chief, RIDO, (Research Implementation and Development Office), UP College of Medicine, 2011 – July 2012

RECENT AWARDS AND RECOGNITION:

- UP Scientist II, 2014-2016 (Awarded last Dec. 17, 2014 at UP Hall, Diliman, Q. C.)
- 2015 UPAA Distinguished Alumni Award in Medicine (Health Administration and Promotion). (Awarded June 20, 2015, Bahay ng Alumni, UP Diliman, Q.C.)
- Recipient, Solita Camara-Besa Award 2016 (Awarded by the UP College of Medicine Dean Agnes D. Mejia during the UP Medical Alumni Society Homecoming, Dec. 21, 2016, Shangri-La Fort, Taguig)
- ONE U.P. PROFESSORIAL CHAIR, University of the Philippines 2016-2018.
- ALFREDO T. RAMIREZ PROFESSORIAL CHAIR, U.P. College of Medicine, 2018-2019
- UP-Scientific Productivity System (SPS) Award 2018-2020, (Awarded May 20, 2019 at UP Diliman)
- One UP Professorial Chair in Otology & Neurotology for Research and Public Service 2019-2021
- Academician, National Academy of Science and Technology, 2020

RESEARCH AND GRANT SUPPORT

PUBLICATIONS: <https://scholar.google.com.ph/citations?user=ufm36PwAAAAJ&hl=en>

GRANT SUPPORT:

- **R01 DC015004** NIH-NIDCD *Otitis Media Susceptibility and Middle Ear Microbial Shifts due to Gene Variants*
Santos-Cortez (PI) Chiong CM (Co-PI) 12/10/16-01/31/21 Total: \$120,000 (PhP 6.4M)
- **IHITM 2016-01** PCARI-CHED *Increasing Newborn Hearing Screening Rates Using Novel Technologies*
Chiong CM (PI) 7/2016-7/2018 Total: PhP 123 Million
- **UPM 2017-002** UP-NIH AABR for newborn hearing screening in the Philippine General Hospital
Chiong CM (PI) 12/ 2017-03/2018 Total: PhP 300,000
- **FP150010** PCHRD-DOST SLC26A4 mutations in Filipino Cochlear Implantees
Chiong CM (PI) 01/2014-01/2016 Total: Ph 1,800,000