

Coastal NeuroSurgery^{P.A.}

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Diplomate American Board of Neurological Surgery

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RICHARD CONRAD HARTWELL, M.D., Ph.D. CURRICULUM VITAE 2018

DATE OF BIRTH

December 30, 1954, Jamaica, New York.

LICENSURE and CERTIFICATION

Diplomate, American Board of Neurological Surgery, Nov., 1991.
New Jersey State Medical License (25MA05201400), 1988.
Pennsylvania Medical License (MD030379-E), 1983, Inactive status 2004.
National Board of Medical Examiners, 1983.

POSTGRADUATE TRAINING

Neurosurgical Resident, Hospital of the University of Pennsylvania, Philadelphia, PA. July, 1983 to June, 1988.
Neurosurgical Resident, Veteran's Administration Hospital, Philadelphia, PA. July, 1985 to December, 1985.
Pediatric Neurosurgical Resident, Children's Hospital of Philadelphia, Philadelphia., PA. July, 1984 to January, 1985.
Surgical Intern, Hospital of the University of Pennsylvania, Phil., PA. June, 1982 to June, 1983.

EDUCATION

M.D., 1982: University of Chicago, Pritzker School of Medicine, Chicago, Illinois. July, 1974 to June, 1976 (interrupted for PhD program) January, 1981 to June 11, 1982.
Ph.D., 1982: University of Chicago Department of Biophysics and Theoretical Biology, Chicago, Ill. July, 1976 to December, 1980. Ph.D. awarded June 11, 1982.
B.A., 1974: Columbia University, New York, New York. September, 1971 to June, 1974.

SCHOLARSHIPS

Medical Scientist Training Program, National Institute of General Medical Sciences, July, 1974 to June, 1981.
Pulitzer Scholarship, Columbia University, New York. September, 1971 to June, 1984.

ACADEMIC HONORS

Magna cum laude, Columbia University, New York, 1974.
Phi Beta Kappa, Columbia University, New York, 1974.

MEDICAL AWARDS

Excellence in Caring Award 2006
Physician of Distinction Award 2015
Doctor Who Made a Difference Award 03/30/2017.

SOCIETY MEMBERSHIPS

American Association of Neurological Surgeons, 1989 to present.
Congress of Neurological Surgeons, 1989 to present.
American Medical Association, 1982 to present.
New Jersey Medical Society (MSNJ) and the Ocean County Medical Society 1988 to present.

COMMITTEE MEMBERSHIPS

Board of Trustees, Community Medical Center Foundation, 1998 to 2015.
Delegate to MSNJ, Ocean County Medical Society, 2007 to present.
Judicial Council, Medical Society of New Jersey, 2008 to 2015.
Chairman Judicial Council Medical Society of New Jersey 2013 to 2015.
Board of Trustees Community Medical Center, 2014 to present

PROFESSIONAL EXPERIENCE

Technical Consultant, NIS, Inc., Chicago, Illinois. 1981-1985.
Bioengineering Consultant, Dysfunctional Child Center, Michael Reese Hospital, Chicago, Illinois.
1974 to 1980.
Founder and President Coastal NeuroSurgery, PA 1993 to present.

HOSPITAL AFFILIATIONS

Hackensack-Meridian Ocean Medical Center, Brick, N.J. 2017 to present.
Community Medical Center, Toms River, N.J., 1988 to present. Attending physician and. Chief of
Neurosurgery 1997 to present.
HealthSouth Rehabilitation Hospital, Toms River, NJ 1989 to present. Consulting physician.

DOCTORAL DISSERTATION

“Evoked Potentials and Motor Responses to Localized Visual Stimuli in Humans.” Department of
Biophysics and Theoretical Biology, University of Chicago, 1981.

PRESENTATIONS

“Von Hippel-Lindau Disease in the Brain” Community Medical Center Tumor Board Conference,
March 30, 2001.
“New Advances in the Diagnosis and Management of Brain Tumors” Community Medical Center
Conference, October 15, 1998
“Chemotherapy for Gliomas” Community Medical Center Tumor Board Conference, March 24,
1993.
“The Effects of Chronic Alcoholism on the Brain.” The Search for Mental Health Radio Broadcast,
Illinois, 1985.
“Treatable Dementia.” Forest Hospital, Des Plains, Illinois. January 10, 1985.
Hartwell, R.C. and Ferguson, R.L. (1981) Reduction of physiologic tremor during microsurgery.
Exhibit at the American College of Surgeons, San Francisco, California.
Hartwell, R.C. and Ferguson, R.L. (1979) The voluntary attenuation of physiologic tremor during
microsurgical procedures. Poster exhibit at the AANS, Los Angeles, California.

PUBLICATIONS

Hartwell, R.C. and Ferguson, R.L. (1983) Physiologic tremor and microsurgery. *Microsurg.* 4: 187-
192.
Hartwell, R.C. and Sutton, L.N. (1993) Mannitol, intracranial pressure and vasogenic edema.
Neurosurgery 32: 444-450.
Hartwell, R.C. and Cowan, J.D. (1993) Evoked potentials and simple motor reaction times to
localized visual patterns. *Vision Research* 33: 1325-1337.
Hartwell, R.C. and Cowan, J.D. (1994) Covariability of visually evoked potentials and simple motor
reaction times. *Electroenceph. and clin. Neurophysiol.* 92: 487-490.
Hartwell, R.C. and Shellock, F.G. (1997) MRI of cervical fixation devices: sensation of heating
caused by vibration of metallic components. *J. Magn. Reson. Imaging* 7(4): 771-772.

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