

# **David W. Kennedy, MD, FACS**

Professor and Chair of Otorhinolaryngology  
Head and Neck Surgery

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## **Education**

- College Ampleforth, York, England, 1966
- Medical School Royal College of Surgeons, Ireland, 1972
- Residency Program Otolaryngology, Johns Hopkins Hospital
- Board Certified in Otolaryngology, 1978

## **Faculty Appointments**

University of Pennsylvania 1991  
Johns Hopkins University 1978-1991

## **Areas of Expertise**

Sinus surgery  
Minimally invasive skull base surgery  
Endoscopic techniques  
Endoscopic closure of CSF rhinorrhea  
Inverted papilloma  
Skull base tumors

## **Areas of Special Interest**

Development of endoscopic techniques for sinus and skull base surgery  
Development of new instrumentation  
Understanding of pathogenesis of sinusitis

## **Current Research Interests**

Causes of sinusitis and role of underlying bone  
Outcomes in sinus disease  
Minimally invasive tumor surgery  
Endoscopic nasal surgery

## **Positions Held in Major Societies (Past & Present)**

Past President: American Rhinologic Society International Symposium of Infection and Allergy of the Nose Philadelphia College of Physicians Section on Otolaryngology

Board of Directors: International Rhinologic Society American Academy of Otolaryngology:Head and Neck Surgery

Treasurer: American Rhinologic Society

General Secretary: International Symposium of Infection and Allergy of the Nose

Editor-in-Chief: American Journal of Rhinology

Editorial Board: Nose and Throat Journal Current Opinion in Otolaryngology-Head and Neck Surgery ACTA Oto-Rhino-Laryngologica Belgica Auris Nasus Larynx Russian Rhinology Laryngoscope Annals of Otology, Rhinology, Laryngology Acta Otorhinolaryngology (Stockholm)

Chair: International Rhinologic Society, Committee on Anatomic Terminology and Classification American Academy of Otolaryngology:Head and Neck Surgery, International Committee

Member: International Federation of Otolaryngologic Societies Committee on Allergy and Sinus Disease American College of Surgeons Committee on Emerging Surgical Technology and Education Accreditation Council: Graduate Medical Education Appeals Panel

## **Research Grants**

Schering Corporation C79-015-01. Principal Investigator Health and Human Services Grant MCJ 243286. Co-Investigator Norwich-Eaton Grant #83063-830.700.00-1117/OT-01. Principal Investigator Minnesota Mining and Manufacturing Company Research Award, 1984 Healthtek Grant for Holmium-Yag Laser Study Histomorphometry of the Paranasal Sinuses in Patients with Chronic Sinusitis, Eli Lilly & Co.

## **Honors & Awards**

Member, Institute of Medicine  
Medicine: Leonard Abrahamson Memorial Gold Medal, Lyons Memorial Medal  
Surgery: Sir William Wheeler Memorial Medal, Fitzsimmons Gold Medal, St. Laurence's Hospital Medal  
Special awards for clinical studies: Reuben-Harvey Prize, Council's Prize and Gold Medal  
1987 - Citation, The Radiological Society of North America  
1988 - Citation, The Radiological Society of North America  
1989 - Honor Award, American Academy of Otolaryngology - Head and Neck Surgery  
1995 - Sir William Wilde Medal  
1996 - European Rhinologic Society Award of Merit  
1997 - Golden Head Mirror Award - American Rhinologic Society  
1997 - Luigi Mastrianni Clinical Innovator Award, University of Pennsylvania  
1998 - Award of Excellence from the XVII European Rhinologic Society & International Symposium on Infection and Allergy of the Nose

## **Major Contributions**

Introduced, pioneered and developed endoscopic sinus surgery in the United States. Developed techniques and instrumentation for endoscopic sinus surgery, endoscopic skull base surgery, trans-nasal endoscopic orbital surgery and participated in the early development of image guided surgery. Taught endoscopic surgical techniques to residents and practicing otolaryngologists at over 100 courses worldwide since 1985. Developed techniques and instrumentation for expanding minimally invasive surgery.

## **Recent Publications**

Kennedy DW. Middle Turbinate Resection. Evaluating the Issues - Should We Resect Normal Middle Turbinates? Arch Otolaryngol Head and Neck Surg 124, January 1998.

Kennedy DW, Senior BA, Gannon FH, Montone KT, Hwang PH, Lanza DC. Histology and Histomorphometry of Ethmoid Bone in Chronic Rhinosinusitis. Laryngoscope 108:502-507, 1998.

Kennedy DW, Wright ED, Goldberg AN: Objective and Subjective Outcomes in Surgery for Chronic Sinusitis. Laryngoscope (Supplement 94), Vol.110, No.3, Part 3, March 2000.

Kennedy DW: A 48 Year Old Man with Recurrent Sinusitis. JAMA 283(16):2143-2150, Apr 26, 2000.

Perloff JR, Gannon FH, Bolger WE, Montone KT, Orlandi R, Kennedy DW. Bone Involvement in Sinusitis: An Apparent Pathway for the Spread of Disease. Laryngoscope 110(12):2095-2099, Dec 2000.

Diseases of the Sinuses: Diagnosis and Management, BC Decker (ed. David Kennedy, William Bolger, James Zinreich), 2001.