

CURRICULUM VITAE

CIVIL STATUS

Surname : BERTHOLON
First name : Pierre
Date of birth : 08.01.1964
Place of Birth : Saint Etienne, France.
Nationality : French
Familial situation : Married, 3 children.

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EDUCATION and CERTIFICATION

1981 : Baccalauréat, Mathematics.
1987 – 1990 and 1991 – 1992 : Internship in ENT. Hospital of Saint Etienne.
1990 – 1991 : National Service. Paris Versailles.
1992 : Diploma of Doctor in Medicine. University of Saint-Etienne.
1993 – 1994 : Assistant professor in Neurology. Hospital of Saint Etienne.
Since 1995 : Hospital Practitioner in ENT (Otoneurology). Hospital of Saint Etienne.
Inscription number to the General Medical Council : 772 490
Since Mai 17th 2022, Head of the ENT Department. Hôpital Nord, CHU Saint Etienne,

RESEARCH ACTIVITY

1988 : Diploma of Etudes Approfondies, University of Lyon 1.

1998 : A one year research activity in the unit of Pr Bronstein and Gresty in London.
MRC Human Movement and Balance Unit, section of Neuro-otology, Institute of Neurology, National Hospital for Neurology and Neurosurgery, Queen Square, Londres, WC 1N3BG.

MAIN PUBLICATIONS

Bertholon P, Convers P., Barral F.G., Duthel R, Michel D.
Syringomyélobulbie post-traumatique et nystagmus vertical inférieur.
Rev. Neurol. (Paris), 1993, 149, 5, 355-358.

Bertholon P, Michel D., Convers P., Antoine J.C., Barral FG.
Isolated body lateropulsion caused by a lesion of the cerebellar peduncles.
J. Neurol. Neurosurg Psychiatry, 1996, 60, 3, 356-357.

Antoine J.C., Michel D, **Bertholon P**, Mosnier JF, Laplanche JL, Beaudry P, Hauw JJ, Veyret C.
Creutzfeldt Jakob disease after extracranial dura mater embolization for a nasopharyngeal angiofibroma.
Neurology., 1997, 48, 1451-1453.

Bertholon P, Convers P, Lachheb N, Guy C, Michel D., Ollagnier M, Martin.Ch.
Sémiologie vestibulaire centrale prépondérante par interaction carbamazépine et dextropropoxyphène
Presse Médicale, 1997, 26, 35, 1675.

Bertholon P, Martin C, Chelikh L, Jacquet C, Duthel R, Laurent B, Michel D.
Manifestations vestibulaires révélatrices du neurinome de l'acoustique à audition normale.
Presse Médicale, 1999, 28, 2, 76.

Bertholon P, Damon G, Antoine JC, Richard O, Aubert G. Içunnoamlak Z, Martin C.
Bilateral sensorineural hearing loss and spastic paraparesis in Lyme disease.
Otolaryngol Head Neck Surgery, 2000, 122, 458-460.

Thurrell A, **Bertholon P**, Bronstein AM.
Reorientation of a visually evoked postural response during passive whole body rotation.
Exp Brain Res 2000 Jul, 133(2) : 229-232.

Guerraz M, Yardley L, **Bertholon P**, Pollak L, Rudge P, Gresty MA, Bronstein AM.
Visual vertigo : symptom assessment, spatial orientation and postural control.
Brain, 2001, 124, 1646-1656.

Bertholon P, Convers P, Antoine JC, Mayaud R, Prades JM, Michel D, Martin C.
Objective tinnitus associated with essential laryngeal myoclonus : a report of 2 cases.
Mov Disorders, 2002, 17, 218-220.

Bertholon P, Bronstein AM, Davies RA, Rudge P, Thilo KV.
Positional down beating nystagmus in 50 patients: cerebellar disorders and possible anterior semicircular canalithiasis.
J. Neurol. Neurosurg Psychiatry, 2002 ; 72 : 366-372.

Bertholon P, Faye MB, Tringali S, Martin C.
Le vertige positionnel paroxystique bénin du canal horizontal. A propos de 25 observations.
Ann Otolaryngol Chir Cervicofac 2002 ; 119 : 73-80.

Martin C, Tringali S, **Bertholon P**, Pouget J.F., Prades J.M..

Isolated congenital round window absence.
Ann Otol Rhinol Laryngol 2002 ; 111: 799-801.

Bertholon P, Antoine JC, Martin C, Michel D.
Simultaneous occurrence of a central and a peripheral positional nystagmus during the Dix-Hallpike maneuver.
Eur Neurol 2003 ; 50 : 249-250.

Bertholon P, Chelikh L, Tringali S, Timoshenko AP, Martin C.
Combined horizontal and posterior canal benign paroxysmal positional vertigo in three patients with head trauma.
Ann Otol Rhinol Laryngol 2005 ; 114 : 105-110.

Bertholon P, Tringali S, Faye MB, Antoine JC, Martin C.
Prospective study of positional nystagmus in 100 consecutive patients.
Ann Otol Rhinol Laryngol 2006 ; 115 : 587-594.

Bertholon P, Oletski A, Martin C.
Horizontal and anterior canal benign paroxysmal positional vertigo.
Ann Otolaryngol Chir Cervicofac 2007 ; 124: 202-204.

Bertholon P, Chabrier S, Riant F, Tournier-Lasserre E, Peyron R.
Episodic ataxia type 2 : unusual aspects in clinical and genetic presentation. Special emphasis in childhood.
J Neurol Neurosurg Psychiatry 2009 Nov;80(11):1289-92.

Mosnier I, Stepanian A, Baron G, Bodenez C, Robier A, Meyer B, Fraysse B, **Bertholon P**, Defay F, Ameziane N, Ferrary E, Sterkers O, de Prost D.
Cardiovascular and thromboembolic risk factors in sudden idiopathic sensorineural hearing loss: A case-control study.
Audiol Neurotol 2010 ;16:55-66

Martin C, Faye MB, **Bertholon P**, Veyret C, Dumollard JM, Prades JM.
Cholesterol granuloma of the middle ear invading the cochlea.
Eur Ann Otorhinolaryngol Head Neck Dis, 2012, Apr 129 (2);104-107.

Bertholon P, Cazorla C, Carricajo A, Oletski A, Laurent B.
Bilateral sensorineural hearing loss and cerebellar ataxia in the case of late stage Lyme disease.
Braz J Otorhinolaryngol 2012, 78, 124.

Bertholon P.
Sensorineural hearing loss : a complex feature in Lyme disease.
Otol Neurotol 2013;34:1543.

Von Brevern M, **Bertholon P**, Brandt T, Fife T, Imai T, Nuti D, Newman-Toker D.
Benign paroxysmal positional vertigo: Diagnostic criteria.
J Vestib Res. 2015;25(3-4):105-17

Bertholon P, Reynard P, Lelonge Y, Peyron R, Vassal F, Karkas A.
Hearing eyeball and/or eyelid movements on the side of a unilateral superior semicircular canal dehiscence.
Eur Arch Otorhinolaryngol. 2018;275(2):629-635.

Reynard P, Karkas A, Gavid M, Lelonge Y, **Bertholon P**.
Delayed endolymphatic hydrops. Special emphasis on nystagmus associated with episodes and contribution of chemical labyrinthectomy.
Eur Ann Otorhinolaryngol Head Neck Dis. 2018;135(5):321-326.

Gocko X, Poulteau S, Beyens MN, **Bertholon P**, Pozzetto B.
Case report: Recurrent peripheral facial paralysis following two influenza vaccinations in 2009 and 2016.
Vaccine. 2019 Aug 14;37(35):4864-4866.

Lelonge Y, Karkas A, Peyron R, Reynard P, Convers P, **Bertholon P**.
Clinical features and management of drop attacks in Meniere's disease. Special emphasis on the possible occurrence of vertigo after the drop attacks.
Otol Neurotol 2021 ;42 :1269-1274.

Bertholon P, Thai-Van T, Bouccara D, Esteve-Fraysse MJ, Wiener-Vacher SR, Ionescu E.
Conseils de Bonnes Pratiques de la Société Française d'ORL et de Chirurgie Cervico-Faciale (SFORL) pour la téléconsultation du patient vertigineux en pandémie COVID.
Recommandations de la SFORL
Eur Ann Otorhinolaryngol Head Neck Dis 2021 Dec 138;6:462-468.

Reynard P, Idriss S, Ltaief-Boudrigou A, **Bertholon P**, Pirvan A, Truy E, Thai-Van H, Ionescu EC.
Proposal for a Unitary Anatomic-Clinical and Radiological Classification of Third Mobile Window Abnormalities
Front Neurol. 2021; 12: 792545. Published online 2022 Jan 11. doi: 10.3389/fneur.2021.792545

Kim JS, Newman-Toker D, Kerber KA, Jahn K, **Bertholon P**, Waterston J, Lee H, Bisdorff A, Strupp M.
Vascular Vertigo and Dizziness: Diagnostic Criteria. *Consensus document of the Committee for the Classification of Vestibular Disorders of the Bárány Society*
Benign paroxysmal positional vertigo: Diagnostic criteria.
J Vestib Res. 2022;32:205-22

Bertholon P, Mazzola L, Gavid M, Karkas A, Peyron R, Convers P.
Benign paroxysmal vertigo of childhood. Video recordings of episodes.
Otol Neurotol 2022 ;1 :43(9) :e1045-e1048.

SCIENTIFIC BOOKS

Bertholon P, Michel D, Martin Ch.
Vertiges d'origine vasculaire.

dans : Troubles de l'équilibre et vertiges. *Rapport de la société française d'Oto-Rhino-Laryngologie et de pathologie Cervico-faciale*. 1997, 471-479.

Bertholon P, Sauvage JP.

Formes cliniques des vertiges positionnels paroxystiques bénins. 97-113.

Manceuvres thérapeutiques dans les vertiges positionnels paroxystiques bénins. 241-256.

Dans : Vertiges positionnels. *Rapport de la société française d'Oto-Rhino-Laryngologie et de pathologie Cervico-faciale*. 2007.

Bertholon P, Faye MB, Gentine A, Barral FG.

Vertiges et troubles de l'équilibre.

dans : Imagerie de l'oreille et du rocher. *Rapport de la société française d'Oto-Rhino-Laryngologie et de pathologie Cervico-faciale*. 2010, 245-258.

Bertholon P, Karkas A.

Otologic disorders causing dizziness, including surgery for vestibular disorders. Chapter 20. 279-93.

Handbook of clinical neurology. Vol 137. Neuro-Otology. JM Furman and T Lempert ed.

MAIN COMMUNICATIONS or INVITED SPEAKER / CHAIRMAN

Bertholon P, Martin C, Chelikh L, Jacquet C, Duthel P, Laurent B, Michel D.

Vestibular presentation of acoustic neurinoma with normal pure tone and speech audiometry

Third International conference on acoustic neurinoma and other CPA tumors. Roma, 12-16 Juin 1999.

Bertholon P, Bronstein AM, Davies RA, Rudge P, Thilo KV. (7/11/1999)

Positional down beat nystagmus : a clinical review of 50 patients.

Fourth congress of the European Federation of Neurological Societies. Lisbonne.

Bertholon P, Bronstein AM, Davies RA, Rudge P, Thilo KV. (4-7/6/2000)

Fifty patients with positional down-beat nystagmus : cerebellar disorders and anterior canal lithiasis ?

XXI Barany Society, Uppsala.

Bertholon P, Faye MB, Martin C. (29-31/3/2001). Etude rétrospective de 16 patients présentant un

vertige positionnel paroxystique bénin du canal latéral .

Congrès International Francophone d'Oto-Rhino-Laryngologie. Dakar. Sénégal.

Bertholon P. Benign Paroxysmal Positional Vertigo of the horizontal and anterior canal. (25-30/6/2005). Round table. Benign Paroxysmal Positional Vertigo. XVIII IFOS World Congress. Roma.

Invited speakers and chairmen : P Bertholon (France), J Epley (USA), C Gordon (Israel), I Koizuka (Japon), M Strupp (Allemagne). Modérateur : T Lempert (Allemagne).

Bertholon P, Tringali S, Faye MB, Antoine JC, Martin C. (11-14/6/2006)

A Prospective study of positional nystagmus in 100 consecutive patients.

XXIV Barany Society, Uppsala.

Invited chairmen : Bertholon P (France), L Young (USA). session : vestibular neurophysiology, morphology and pathology. (13/6/2006). XXIV Barany Society, Uppsala.

Bertholon P, Chabrier S, Riant F, Tournier-Lasserre E, Peyron R.

Episodic ataxia type 2. New clinical and genetic aspects : manifestations in childhood and new mutations on chromosome 19p. (2/04/2008). XXV Barany Society, Kyoto.

Invited chairmen : Bertholon P (France), Perez N (Spain) session : Differential diagnosis (21/8/2010). XXVI Barany Society, Reykjavik.

Invited speaker : Bertholon P (France). Belgrade Balance Forum (Serbia) (2012, April 2017, next 2020)

Invited speaker : Bertholon P (France). IFOS ENT World Congress. Paris, June, 2017. Symposium entitled 'the in-office examination of the dizzy patients'

NATIONAL / INTERNATIONAL GRANTS

Poster price given to P Bertholon. XXXV congrès d'Otoneurologie. Créteil. June 24-26, 2001.

Scholarships given to P Bertholon (France), T Kitahara (Japan), JS Kim (South Korea). XXIV Barany Society, Uppsala. June 11-14, 2006.

INTERNATIONAL CONGRESS ORGANISATION

37^{ème} symposium international d'Otoneurologie. May 29-31, 2003.
Saint Etienne, France.

Journées de la Société internationale d'Otoneurologie. May 18-20, 2011.
Saint Etienne, France.

Neurootological and Equilibrimetric Society. September 22-24, 2011.
Nancy, France. Member of the International Scientific Committee.

TEACHING ACTIVITY

IFOS World Course : Dubai 2019 (March 2019).
Ho Chi Minh Ville, Vietnam (November 2019).

Dizziness. A multidisciplinary Approach. London. England (November 2007, June 2013).

Vertigo day. Casablanca (Maroc) (December 9, 2017)

Amplifon France, Berlin (Germany) (April 12-13, 2019)

Vestibular reeducation. Interuniversities diploma. University of Paris, Saint Etienne, Strasbourg, Limoges, Reims.

Dysequilibrium. Exploration and reeducation. Interuniversities diploma. University of Lyon, Saint Etienne, Grenoble.

Organisation DPC Hotel du Golf, Saint Etienne. June 10, 2017. Améliorer la prise en charge des vertiges et troubles chroniques de l'équilibre par la rééducation.

University of Medicine. Saint Etienne. Various diplomas.

Physiotherapy school. Saint Etienne.

International college of Osteopathy. Saint Etienne.

University of Medicine. Rabat. Maroc.

LANGUAGES

English/American

French