

CURRICULUM VITAE

PERSONAL INFORMATION

Name: **Marc D. de Smet**

CURRENT POSITION

Chief Physician Vitreo-retinal Surgery at the Department of Ophthalmology ZNA Middelheim, Antwerp, Belgium.

Professor of Ophthalmology, Department of Ophthalmology, Academic Medical Center, University of Amsterdam.

Director of the Vitreo-retinal and Uveitis Division, Department of Ophthalmology ZNA Middelheim, Antwerp, Belgium.

Visiting professor, Department of Ophthalmology, University of Gent, Belgium

QUALIFICATIONS

Prof. M.D. de Smet is a **well respected authority in vitreo-retinal surgery**. Of Canadian origin where he completed his medical training in McGill and British Columbia, he did in 1992 a Vitreo-retinal fellowship in the Wilmer Eye Institute of Johns Hopkins University in Baltimore Maryland (U.S.).

- Ph.D Thesis in Immunology, University of Amsterdam 2000
- Diplomate of the American Board of Ophthalmology 1989
- Fellow of the Royal College of Ophthalmologists (England) 1989
- Fellow of the Royal College of Surgeons of Canada 1988
- Licenciate of the Royal College of Surgeons of Canada 1987
- Licenciate of the Medical Council of Canada 1984
- Diplomate of the National Board of Medical Examiners 1984
- MD, CM McGill University 1983
- B.Sc.(hon) University of Ottawa 1979

PROFESSIONAL EXPERIENCE

For 10 years Prof. M.D. de Smet directed the department of Ophthalmology in Amsterdam (Netherlands) and has trained numerous residents and fellows in Ophthalmology and Vitreo-retinal surgery.

INTERVENTIONS ABROAD

The Netherlands, Switzerland, Canada, USA, Germany, Spain

MEMBERSHIPS IN PROFESSIONAL SOCIETIES/ RESEARCH

Prof. M.D. de Smet is **actively involved in groundbreaking research** aimed at pushing the boundaries of VR surgery or improving its results, by use of minimally invasive surgical approaches.

He is a **member of several illustrious ophthalmic societies and member of the editorial boards of several eye journals**

Current Society Memberships:

- Belgian Ophthalmology Society
- Canadian Medical Association
- Quebec Medical Association
- Royal College of Surgeons (Canada)
- American Association for the Advancement of Science
- American Academy of Ophthalmology (fellow)
- Association for Research in Vision and Ophthalmology
- Dutch Ophthalmological Society
- EURETINA
- European Association of University Professors of Ophthalmology (EUPO)
- Royal College of Ophthalmology (U.K.)

Elected Memberships:

- American Uveitis Society
- International Ocular Inflammation Society
- International Uveitis Study Group
- Vitreous Society
- Société ophtalmologie d'infectio-immunologie francophone
- New York Academy of Science

State, Provincial and National Licenses:

- SRC (Dutch Specialty Board)
- Belgian Specialty Board
- California Board of Medical Quality Assurance
- Maryland Board of Physician Quality Assurance
- British Columbia College of Physicians and Surgeons
- Corporation professionnelle des médecins du Québec

PUBLICATIONS

He has well over 100 scientific papers, has spoken, moderated or organized countless congresses and meetings, as well as operated in a number of countries.

- 1- Fréchet J.M.J., de Smet M.D., Farrall M.J.: Chemical modification of cross linked resins by phase transfer catalysis: preparation of polymer bound dinitriles and diamines. *Tetrahedron Lett.* 1979 (2), 137-8.
- 2- Fréchet J.M.J., de Smet M.D., Farrall M.J.: Application of phase transfer catalysis to the chemical modification of cross linked polystyrene resins: *J Org Chem* 44: 1774-9, 1979.
- 3- Fréchet J.M.J., de Smet M.D., Farrall M.J.: Functionalization of cross linked polystyrene resins. 2. Preparation of nucleophilic resins containing hydroxyl or thiol functionalities. *Polymer* 20: 675-680, 1979.
- 4- Conway B.E., Angerstein-Kozlowska H., Novak D., de Smet M.: Some questions on the significance of multiple state underpotential depositions and its dependence on ion adsorption. *Proc. Electrochem. Soc.* 80: 271-305, 1979.
- 5- Marc D. de Smet, Jack Rootman: Orbital manifestations of plasmacytic lymphoproliferations. *Ophthalmology* 94: 995, 1987.
- 6- Marc D. de Smet, Jean Carruthers, Michael Lepawsky: Anterior segment ischemia treated with hyperbaric oxygen. *Can J Ophthalmol* 22: 381, 1987.
- 7- François G Roberge, Haya Lorberboum-Galski, Phuc Le Hoang , Marc de Smet, Chi Chao Chan, David FitzGerald, Ira Pastan: Selective immunosuppression of activated T cells with the chimeric toxin IL-2-PE40. Inhibition of experimental autoimmune uveoretinitis (EAU). *J Immunol* 143: 3498 3502,1989.
- 8- Marc D. de Smet, Chi Chao Chan, Robert B. Nussenblatt, Alan G. Palestine: *Capnocytophaga canis morsus* (DF-2) as a cause of a chronic corneal infection. *Am J Ophthalmol* 109: 240-242, 1990.
- 9- W.J. Lipham, H. Sanui. T.M. Redmond, B. Wiggert, M.D. de Smet, G.J. Chader, I. Gery: Immunological features of synthetic peptides derived from the retinal protein IRBP: differences between immunodominant and non-dominant peptides. *Curr Eye Res* 9: 95-98, 1990.
- 10- Marc D. de Smet, Frank V. Buffam, Randall N. Fairley, Nicholas J.S. Voss: Prevention of radiation-induced stenosis of the nasolacrimal duct. *Can J Ophthalmol* 25: 145-147, 1990.
- 11- Marc D. de Smet, Joyce Yokohama, Manabu Mochizuki, Vijay Singh, Tochimichi Shinohara, Barbara Wiggert, Gerald Chader, Igal Gery, Robert B. Nussenblatt: Cellular Immune Responses of Uveitis Patients to Retinal Antigens and their Fragments. *Am J Ophthalmol* 110: 135-142, 1990.
- 12- M.D. de Smet, B. Wiggert, G. J. Chader, M. Mochizuki, I. Gery, R. B. Nussenblatt: Cellular Immune Responses to Fragments of S-Antigen in Patients with Uveitis. In *Ocular Immunology Today*. M. Usui, S. Ohno, K. Aoki, eds. Elsevier Science Publ., 1990. pp. 285-288.
- 13- S. Kotake, M. D. de Smet, H. Sanui, B. Wiggert, T. M. Redmond, G. J. Chader, I. Gery: Analysis of the immunodominant and highly uveitogenic epitope of

interphotoreceptor retinoid binding protein (IRBP). In *Ocular Immunology Today*. M. Usui, S. Ohno, K. Aoki, eds. Elsevier Science Publ., 1990. pp. 281-284.

14- C. P. Herbst, M. D. de Smet, F. G. Roberge, R. B. Nussenblatt, H. Loberbaum-Galski, I. Pastan: New immunosuppressive approach to corneal graft rejection: A clinical and immunological study in a rat PKP-model. In *Ocular Immunology Today*. M. Usui, S. Ohno, K. Aoki, eds. Elsevier Science Publ., 1990. pp. 415-419.

15- Marc D. de Smet, Janet B. Davis, Robert B. Nussenblatt, Alan G. Palestine: Large cell lymphoma masquerading as a viral retinitis. *Int Ophthalmol* 14: 413-417, 1990.

16- Rubens Belfort Jr, Robert B. Nussenblatt, Claudio Lottemberg, Sergio Kwitko, Wallace Chamon, Marc de Smet, Ben Rubin. Spontaneous lens subluxation in uveitis. *Am J Ophthalmol*.110: 714-716, 1990.

17- Satoshi Kotake, Marc D. de Smet, Barbara Wiggert, T. Michael Redmond, Gerald J. Chader, and Igal Gery: Analysis of the pivotal residues of the immunodominant and highly uveitogenic determinant of interphotoreceptor retinoid-binding protein (IRBP). *J Immunol* 146: 2995-3001, 1991.

18- Carl P. Herbst, Marc D. de Smet, Francois Roberge, Robert B. Nussenblatt, David Fitzgerald, Haya Lorberbaum-Galski, Ira Pastan: Treatment of Corneal Allograft Rejection with the Cytotoxin IL2 PE40. *Transplantation* 52: 470-474, 1991.

19- A. G. Palestine, M.A. Polis, M. D. de Smet, B. F. Baird, J. Falloon, J.A. Kovacs, R.T. Davey, J. J. Zurlo, K. M. Zunich, M. Davis, L. Hubbard, R. Brothers, F. L. Ferris, E. Chew, J. L. Davis, B. I. Rubin, S.D. Mellow, J.A. Metcalf, J. Manischewitz, J.R. Minor, R. B. Nussenblatt, H. Masur, H. C. Lane: A randomized, controlled trial of foscarnet in the treatment of cytomegalovirus retinitis in patients with the acquired immunodeficiency syndrome. *Ann Int Med* 115: 665-673, 1991.

20- Marc D. de Smet, Robert B. Nussenblatt: Ocular manifestations of AIDS. *JAMA* 266: 3019 3022, 1992.

21- Rubens Belfort Jr, Marc de Smet, Scott M. Whitcup, Carlos Pavesio, Claudio Lottemberg, Benjamin Rubin, Juan S. Lopez, Robert Nussenblatt: Ocular complications of Stevens Johnson syndrome and toxic epidermal necrolysis in patients with AIDS. *Cornea* 10: 536-538, 1990.

22- Scott M. Whitcup, Rubens Belfort Jr., Marc D. de Smet, Alan G. Palestine, Robert B. Nussenblatt, Chi-Chao Chan: Immunohistochemistry of the inflammatory response in *Propionibacterium acnes* endophthalmitis. *Arch Ophthalmol* 109: 978-9, 1991.

23- Karina M. Butler, Marc D. de Smet, Robert N. Husson, Brigitta Mueller, Kallanna Manjunath, Karen Montrella, Gayle Lovato, Paul Jarolinski, Robert B. Nussenblatt, Philip A. Pizzo: Treatment of aggressive CMV retinitis with ganciclovir in combination with foscarnet in a child with human immunodeficiency virus infection. *J Pediatr*. 120: 483-486, 1992.

24- Scott M. Whitcup, Karina M. Butler , Rafael Caruso, Marc D. de Smet, Benjamin Rubin, Robert N. Husson, Juan S. Lopez, Rubens Belfort Jr., Philip A. Pizzo, and Robert B. Nussenblatt: Retinal Toxicity in HIV-Infected Children Treated with 2',3'-Dideoxyinosine (ddI) . *Am J Ophthalmol* 113: 1-7, 1992.

25- Marc D. de Smet, Benjamin I. Rubin, Juan Lopez, Scott M. Whitcup, Howard A. Austin, Robert B. Nussenblatt: Combined use of cyclosporine and ketoconazole in the treatment of endogenous uveitis. *Am J Ophthalmol* 113: 687-690, 1992.

- 26- Lopez JS, Price FW Jr, Whitcup SM, Li Q, de Smet M, Chan CC: Immunohistochemistry of Terrien's and Mooren's corneal degeneration. Arch Ophthalmol 109: 988-992, 1991.
- 27- Yujiro Fujino, Chi Chao Chan, Marc D. de Smet, Naofumi Hikita, Igal Gery, Manabu Mochizuki, Robert B. Nussenblatt: FK506 Treatment of Experimental Autoimmune Uveoretinitis in Primates. Transplant Proc 23: 3335-3338, 1991.
- 28- Chi-Chao Chan, Alan G Palestine, Janet L Davis, Marc D. de Smet, Ian W. McLean, Miguel Burnier, John H. Drouilhet, Robert B. Nussenblatt. Role of chorioretinal biopsy in inflammatory eye disease. Ophthalmology 98: 1281-1286, 1991.
- 29- Rubin BI, Holland EJ, de Smet MD, Belfort R Jr, Nussenblatt RB: Response of reactivated ligneous conjunctivitis to topical cyclosporine. Am J Ophthalmol 112: 95-96, 1991.
- 30- Lopez JS, de Smet MD, Masur H, Mueller BU, Pizzo PA, Nussenblatt RB: Orally administered 566C80 for treatment of ocular toxoplasmosis in a patient with the acquired immunodeficiency syndrome. Am J Ophthalmol 113: 331-333, 1992.
- 31- MD de Smet: Differential diagnosis of retinitis and choroiditis in patients with acquired immunodeficiency sydrome. Am J Med 92 (suppl 24): S17-S21, 1992.
- 32- Sanda MG, Yang JC, Topalian SL, Groves ES, Childs A, Belfort R, de Smet MD, Schwartzentruber DJ, White DE, Lotze MT, Rosenberg SA: Intravenous administration of recombinant human macrophage colony-stimulating factor to patients with metastatic cancer: a phase I study. J Clin Oncol 10: 1643-1649, 1992.
- 33- de Kozak Y, Stiemer RH, Mirshahi M, Frank RW, de Smet M, Faure JP: Humoral immune response against S-antigen/TNF alpha common epitope in rat EAU suppressed by the monoclonal antibody S2D2. Curr Eye Res 11 (suppl): 119-127, 1992.
- 34- Whitcup SM, Fenton RM, Pluda JM, de Smet MD, Nussenblatt RB, Chan CC: Pneumocystis carinii and mycobacterium avium-intracellulare infection of the choroid. Retina 12: 331-335, 1992.
- 35- Polis MA, de Smet MD, Baird BF, Mellow S, Falloon J, Davey RT, Kovacs JA, Palestine AG, Nussenblatt RB, Masur H, Lane HC: Increased survival of a cohort of patients with acquired immunodeficiency syndrome and cytomegalovirus retinitis who received sodium phosphonoformate (Foscarnet). Am J Med 94: 175-180, 1993.
- 36- Roberge FG, Xu D, Chan CC, de Smet, MD, Nussenblatt RB, Chen H: Treatment of autoimmune uveoretinitis in the rat with rapamycin, an inhibitor of lymphocyte growth factor signal transduction. Curr Eye Res 12: 197-203, 1993.
- 37- de Smet MD: Ocular consequences of human immunodeficiency virus infection. Ophthalmol Clin North Amer 6: 117-126, 1993.
- 38- de Smet MD, Butler KM, Rubin BI, Whitcup SM, DeBarge LR, Martin DF, Pizzo PA, Nussenblatt RB: The ocular complications of HIV in the pediatric population. Recent Advances in Uveitis, Proceedings of the third International Symposium on Uveitis. Eds: Dernouchamps JP, Verougstraete C, Capsers-Velu L, Tassignon MJ. Kugler Publications, New York, 1993.
- 39- Nussenblatt RB, de Smet MD, Rubin B, Freidlin V, Whitcup SM, Davis J, Herman D, Bloom JN, Sran PK, Whitcher S, Palestine A, Austin H: A masked, randomized, dose-response study between cyclosporine A and G in the treatment of sight-threatening uveitis of non infectious origin. Am J Ophthalmol 115: 583-591, 1993.

- 40- Martin D F, Chan C C, de Smet M D, Palestine A G, Davis J L, Whitcup S W, Burnier M N, Nussenblatt R B: The role of chorioretinal biopsy in the management of posterior uveitis. *Ophthalmology* 100: 705-714, 1993.
- 41- de Smet MD, Bitar G, Roberge FG, Gery I, Nussenblatt RB: Human S-Antigen: Presence of multiple immunogenic and immunopathogenic sites in the lewis rat. *J Autoimmunity* 6:587-599, 1993.
- 42- Whitcup SM, de Smet MD, Rubin BI, Palestine AG, Martin DF, Burnier M, Chan CC, Nussenblatt RB: Intraocular Lymphoma. Clinical and histopathologic diagnosis. *Ophthalmology* 100: 1399-1406, 1993.
- 43- de Smet MD, Nussenblatt RB: Clinical use of cyclosporine in ocular disease. *Int Ophthalmol Clin* 33: 31-45, 1993.
- 44- Roberge FG, Kozhich A, Chan CC, Martin DF, Nussenblatt RB, de Smet MD: Inhibition of cellular transfer of experimental autoimmune uveoretinitis by rapamycin. *Ocular Immunol Inflamm* 1: 269 273, 1993.
- 45- Rengarajan K, de Smet MD, Chader GJ, Wiggert B: Identification of heat shock proteins binding to an immunodominant uveitopathogenic peptide of IRBP. *Curr Eye Res* 13: 289-296, 1994.
- 46- Rengarajan K, de Smet MD, Chader GJ, Wiggert B: Characterization of human B cell proteins binding specifically to uveitopathogenic peptide 1169-1191 of bovine IRBP. *Biochem Biophys Res Comm* 204: 799-806, 1994.
- 47- Mochizuki M, de Smet MD: Use of immunosuppressive agents in ocular diseases. *Prog Retinal Eye Res* 13: 479-506, 1994.
- 48- Nussenblatt RB, de Smet M, Podgor M, Lane C, Polis M, Pizzo P, Perry C, Belfort R: The use of the flare photometry in the detection of cytomegalic virus retinitis in AIDS patients. *AIDS* 8: 135 136, 1994.
- 49- de Smet M: HIV/AIDS in the western world. *Community Eye Health* 8: 24-25, 1995.
- 50- Rengarajan, K, de Smet MD, Wiggert B: A simple method for efficient and rapid removal of albumin from multiple human serum samples. *BioTechniques* 20: 30-32. 1996.
- 51- de Smet MD, Stark-Vancs V, Kohler D, Smith J, Nussenblatt RB, Wittes R: Intraocular levels of methotrexate following intravenous administration. *Am J Ophthalmol* 121:442-444, 1996.
- 52- de Smet MD: Discussion of Low-Dose Cyclosporine A in the treatment of uveitis (A. Vitale et al). *Ophthalmol* 103: 373-374, 1996.
- 53- Nussenblatt RB, Whitcup SM, de Smet MD, Caspi RR, Kozhich AT, Weiner HL, Vistica B, Gery I: Intraocular inflammatory disease (uveitis) and the use of oral tolernace: a status report. *Ann NY Acad Sci* 778:325-37, 1996.
- 54- Ramadan A, Nussenblatt RB, de Smet MD: Long Term Follow Up of Patients with Endogenous Uveitis Treated with Combination Cyclosporine and Ketoconazole. *Ophthalmology*. 104(4): 706-11, 1997.

- 55- Hikita N, Lopez JS, Chan CC, Mochizuki M, Nussenblatt RB, de Smet MD: Use of topical FK 506 in a corneal graft rejection model in the Lewis rat. *Invest Ophthalmol Vis Sci* 38: 901-909, 1997.
- 56- de Smet MD, Dayan M, Nussenblatt RB: A novel method for the determination of T-cell proliferative responses in patients with uveitis. *Ocular Immunol Inflam* 6: 173-178, 1998.
- 57- Meenken C, van den Horn G J, de Smet MD, van der Meer JTM: Optic neuritis heralding varicella zoster virus retinitis in a patient with AIDS. *Ann Neurol* 43: 534-536, 1998.
- 58- van den Horn GJ, Meenken C, Danner SA, Reiss P, de Smet MD: Effect of protease inhibitors on the course of CMV retinitis in relation to CD4+ lymphocyte responses in HIV+ patients. *Br J Ophthalmol* 82: 988-990, 1998.
- 59- Roberge FG, de Smet, MD, Benichou J, Kriete M F, Raber J, Hakimi J: Treatment of uveitis with recombinant human interleukin 13. *Br J Ophthalmol* 82: 1195-1198, 1998.
- 60- Sandor V, Stark-Vancs V, Pearson D, Nussenblatt R, Whitcup SM, Brouwer P, Patronas N, Heiss J, Jaffe E, de Smet M, Kohler D, Simon R, Witten R: Phase II trial of chemotherapy alone for primary CNS and intraocular lymphoma. *J Clin Oncol* 16: 3000-6, 1998.
- 61- de Smet MD, Stark-Vancs, V, Kohler D, Solomon D, Chan CC: Treatment of recurrent intraocular lymphoma with intravitreal chemotherapy. *Br J Ophthalmol* 83: 448-451, 1999.
- 62- Verbraak FD, Boom R, Wertheim-van Dillen PME, van den Horn GJ, Kijlstra A, de Smet MD: Influence of highly active anti-retroviral therapy (HAART) on the development of CMV disease in HIV positive patients at high risk for CMV disease. *Br J Ophthalmol* 83: 1186-1189, 1999.
- 63- de Smet MD, Meenken I, van den Horn GJ: Fomivirsen - an anti-CMV phosphorothioate oligonucleotide for the treatment of CMV retinitis. *Ocular Immunol Infl* 7:189-198, 1999.
- 64- Ongkosuwito, JV, Kortbeek LM, Van der Lelij A, Molicka, E, Kijlstra A, de Smet MD: Aetiological study of the presumed ocular histoplasmosis syndrome in the Netherlands. *Br J Ophthalmol* 83: 535-539, 1999.
- 65- de Smet MD: Retinal transscleral photocoagulation under endoscopic control. *Retina* 20: 18-19, 2000.
- 66- Velez G, de Smet MD, Whitcup SM, Robinson M, Nussenblatt RB, Chan CC: Iris involvement in primary intraocular lymphoma: report of two cases and review of the literature. *Surv Ophthalmol* 44: 518-526, 2000.
- 67- de Smet MD, Dayan, M: Prospective Determination of T cell Responses to S-Antigen in Behçet's Disease Patients and Controls. *Invest Ophthalmol Vis Sci* 41: 3480-3484, 2000.
- 68- Yang PZ, Herzberg NH, Zhou HY, Broersma L, de Smet M, Kijlstra A: Apoptosis of infiltrating cells in experimental autoimmune uveoretinitis. *Chin Med J* 113: 643-646, 2000.

- 69- de Smet MD: Management of non hodgkin's intraocular lymphoma with intravitreal methotrexate. Bull Soc belge Ophthal 279: 91-95, 2001.
- 70- Verbraak FD, Schreinemachers MCJM, Tiller A, Deventer SV, de Smet MD: Prevalence of subclinical anterior uveitis in adult patients with inflammatory bowel disease. Brit J Ophthalmol 85:219-221, 2001.
- 71- de Smet MD, Ramadan A: Circulating antibodies to inducible heat shock protein 70 in patients with uveitis. Ocular Immunol Infl 9: 85-92, 2001.
- 72- Slingerland AS, van Aalderen W M C, de Jongh S, Verbraak FD, de Smet MD, Hoekstra MO: Twee kinderen met extrapulmonale klachten door tuberculose. Ned Tijdschr Geneesk 145:113-115, 2001.
- 73- de Smet MD, Chan CC: Regulation of ocular inflammation – what experimental and human studies have taught us. Prog Ret Eye Res 20: 761-797, 2001.
- 74- de Smet MD, Bitar G, Mainigi S, Nussenblatt RB: Human S-antigen determinant recognition in uveitis patients. Invest Ophthalmol Vis Sci 42: 3233-8, 2001.
- 75- Read RW, Holland GN, Rao NA, Tabbara KF, Ohno S, Arellanes-Garcia L, Pivetti-Pezzi P, Tessler HH, Usui M: Revised diagnostic criteria for Vogt-Koyanagi-Harada disease: report of an international committee on nomenclature. Am J Ophthalmol 131: 647-652, 2001 (see full list of participants at end of article).
- 76- de Smet MD: HAART, CMV retinitis, and monitoring. Brit J Ophthalmol 85:766, 2001.
- 77- Soliman MAE, de Jong LAMS, Mostafa AME, Ismael AAA, van den Berg TJTP, de Smet MD: Standard achromatic perimetry, short wavelength automated perimetry, and frequency doubling technology for detection of glaucomatous damage. Ophthalmology 109: 444-454, 2002.
- 78- Buskens CJ, Tan HS, Hulscher JBF, de Smet MD, van Lanschot JJB: Adenocarcinoma of the esophagus with choroidal metastasis. Dis Esophagus 14: 70-72, 2001.
- 79- Van der Meulen I , Gortzak-Moorstein N, Feenstra R, Gunning F, de Smet MD: Management of retinal detachments in pseudophakes with artisan lenses. J Cataract Refract Surg 28: 1804-1808, 2002.
- 80- Ongkosuwito JV, Tilanus MGJ, Van der Lelij A, van Schooneveld MJ, de Smet MD, Jager MJ, Suttorp-Schulten MSA: Amino acid residue 67 (isoleucine) of HLA-DRB is associated with presumed ocular histoplasmosis syndrome rather than the HLA-DR2 allele. Invest Ophthalmol Vis Sci 43: 1725-1729, 2002.
- 81- Soliman MA, van den Berg TJ, Ismaeil AA, de Jong LA, de Smet MD. Retinal nerve fiber layer analysis: relationship between optical coherence tomography and red-free photography. Am J Ophthalmol 133: 187-195, 2002.
- 82- Boyer DS, Cowen SJ, Danis RP, Diamond JG, Fish RH, Goldstein DA, Jaffe GJ, Lalezari JP, Lieberman RM, Belfort R, Muccioli C, Palestine AG, Perez JE, Territo C, Andreu-Andreu D, Deschenes JG, **deSmet MD**, Fisher M, Gastaut JA, Gazzard BG, Lightman S, Johnson MA, Klauss V, Gumbel H, Knospe V, Mallolas-Masferrer J, Cornish MJ, Holland GN, Ransome SS, Tufail A, Weisz JM, Crooke ST, Kisner DL, Chandler JW, Frost KR, Hutcherson SL, Whitley RJ, Chandler JW, Grillone LR, Holland GN, Hutcherson SL, Lanz R. Randomized dose-comparison studies of intravitreous fomivirsen for treatment of cytomegalovirus retinitis that has reactivated or is persistently active despite other therapies in patients with AIDS. Am J Ophthalmol 133:475-483, 2002.

- 83- Boyer DS, Cowen SJ, Danis RP, Diamond JG, Fish RH, Goldstein DA, Jaffe GJ, Lalezari JP, Lieberman RM, Belfort R, Muccioli C, Palestine AG, Perez JE, Territo C, Johnson DW, Mansour SE, Sheppard JD, Mora-Durate J, Chan CK, Andreu-Andreu D, Deschenes JG, **deSmet MD**, Fisher M, Gastaut JA, Gazzard BG, Lightman S, Johnson MA, Klauss V, Gumbel H, Knospe V, Mallolas-Masferrer J, Cornish MJ, Holland GN, Ransome SS, Tufail A, Weisz JM, Crooke ST, Kisner DL, Chandler JW, Frost KR, Hutcherson SL, Whitley RJ, Grillone LR, Holland GN, Lanz R. Safety of intravitreous fomivirsen for treatment of cytomegalovirus retinitis in patients with AIDS. Am J Ophthalmol 133: 484-498, 2002.
- 84- Marinkovic M, van Lanschot JJB, Schlingemann RO, de Smet MD, Saeed P: Oogklachten wijzend op een tumor elders in het lichaam. Ned Tijdschr Geneesk 146: 2393-2396, 2002.
- 85- Helbig H, Czerny T, de Smet MD. Das therapeutische prinzip. Intravitreale chemotherapie bei okulozerebralen lymphom. Der Ophthalmologe 100:145-9, 2003.
- 86- de Smet MD, Shen DF, Pepose J, Chan CC: Identification of intraocular pathogens in AIDS patients assisted by PCR microdissection. Can J Ophthalmol 38:207-213, 2003.
- 87- Meek B, Speijer D, de Smet MD, Peek R. The ocular immune response in health and disease. Prog Ret Eye Res 22: 391-415, 2003.
- 88- The Anecortave acetate clinical study group: Anecortave acetate as monotherapy for treatment of subfoveal neovascularization in age-related macular degeneration. Twelve-month clinical outcomes. Ophthalmology 110: 2372-2385, 2003.
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- 90- Valmaggia C, de Smet MD: Endoscopic management of neovascular glaucoma. Klin Monatsbl Augenheilkd 221: 343-346, 2004.
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- 92- de Smet MD, Gunning F, Feenstra R: The surgical management of chronic hypotony due to uveitis. Eye 19: 60-64, 2005.
- 93- de Smet MD: Actualités sur les modalités thérapeutiques des uvéites. J Fr Ophtalmol 28:556-561, 2005.
- 94- de Smet MD, Carlborg E: Management of severe endophthalmitis using an endoscopic approach. Retina 25: 976-980, 2005.
- 95- Standardization of Uveitis Nomenclature (SUN) Working Group: Standardization of uveitis nomenclature for reporting clinical data. Results of the first international workshop. Am J Ophthalmol 140;509-516, 2005.
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- 97- van Velthoven MEJ, de Vos K, Verbraak FD, Pool CW, de Smet MD: Overlay of conventional angiographic and en-face OCT images enhances their interpretation. BMC

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98- van Velthoven MEJ, Verbraak FD, Garcia PM, Schlingemann RO, Rosen RB, de Smet MD: Evaluation of central serous retinopathy with en-face retinal coherence tomography. Brit J Ophthalmol 89: 1483-1488, 2005.

99- Kuppermann, BD, Thomas EL, de Smet MD, Grillone LR: Safety results of two phase III trials of an intravitreous injection of highly purified ovine hyaluronidase for the management of vitreous hemorrhage. Am J Ophthalmol 140: 585-597, 2005.

100- Brinkman JF, Ottenheim CP, de Jong LA, Zegers RH, de Smet MD, de Jong PT, Bergen AA: VAMP5 and VAMP8 are most likely not involved in primary open-angle glaucoma. Mol Vis 11: 582-586, 2005.

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