

# Jonathan Waxman Curriculum Vitae

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<b>Current appointment</b>	Emeritus Professor of Oncology Department of Oncology, Hammersmith Hospital Imperial College London
	Consultant LOC, 95 Harley Street, London W1G 6AF
<b>Secondary education</b>	Haberdasher's Askes' Elstree School
<b>University</b>	University College London 1969-1972
<b>Medical school</b>	University College Hospital 1972-1975
<b>Medical school awards</b>	MRC BSc Scholarship Magrath Scholarship in surgery Thomas Lewis prize for original research in breast cancer
<b>Postgraduate award</b>	Clinical Excellence Gold Award 2008
<b>Qualifications</b>	BSc Biochemistry 1972 MB BS 1975 MRCP 1978 MD 1986 FRCP 1990
<b>Accreditation</b>	Medical Oncology, January 1985
<b>Past major funding projects</b>	£8,500,000 for the new Hammersmith Cancer Centre
<b>Publications</b>	400 Papers and chapters 16 Medical books 4 Novels 1 Law text book
<b>External activities</b>	Founder and president of Prostate Cancer UK, annual income £35 million, 170 staff
<b>Other</b>	OBE for contribution to prostate cancer awareness and treatment

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## Current appointments

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May 1986 -

**Emeritus Professor of Oncology and Consultant Physician**  
Imperial College London, Hammersmith Campus  
Du Cane Road, London W12 0NN

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**Consultant**  
LOC, 95 Harley Street, London W1G 6AF

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## Past appointments

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October 1984 – May 1986

**Honorary Senior Registrar and Imperial Cancer Research Fund Research Fellow**  
Department of Medical Oncology, St Bartholomew's Hospital, London EC1

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**Honorary Senior Registrar**  
Institute of Urology

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**Honorary Senior Registrar**  
The London Hospital

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Consultants: Professor J S Malpas, Dr R T D Oliver, Dr P F M Wrigley

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**Honorary Senior Registrar and Imperial Cancer Research Fund Research Fellow**  
St Bartholomew's Hospital, London EC1

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Consultants: Professor J S Malpas, Professor T A Lister, Dr P F M Wrigley

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January 1981 – January 1982

**Honorary Registrar and Imperial Cancer Research Fund Research Fellow**  
Department of Medical Oncology, St Bartholomew's Hospital, London EC1

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Consultants: Professor J S Malpas, Professor T A Lister, Dr P F M Wrigley

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August 1979 – December 1980

**Medical Registrar, General Medicine**  
St Mary's Hospital, London W9

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Consultants: Dr B Hulme, Dr P Kidner

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June 1979 – July 1979

**Senior House Officer, Professorial Metabolic Unit**  
St Mary's Hospital, London W2

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Consultant: Professor V Wynn

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## Past appointments continued

July 1978 – December 1978

**Senior House Officer, Department Of Thoracic Medicine**  
London Chest Hospital, London

Consultants: Dr L Capel, Dr M Caplin

February 1977 – February 1978

**Senior House Officer, Department Of Pathology**  
University College Hospital, London

Consultants: Professor T A J Pranker, Professor E Huehns,  
Professor F Flynn, Dr R Gruneberg, Dr J Stokes

June 1976 – December 1976

**House Physician, Professorial Medical Unit**  
Addenbrooke's Hospital, Cambridge

Consultants: Professor I Mills, Professor F G Hayhoe  
Dr D Tomlinson, Dr D Rubinstein

December 1975 – May 1976

**House Surgeon, Departments Of Urology And Radiotherapy**  
University College, London

Consultants: Dr E Emery, Dr N Godlee, Mr D R Davies,  
Mr A Cowie, Mr P Worth

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## Papers

1. Waxman, J.H., Terry, Y.A., Wrigley, P.F.M., Malpas, J.S., Rees, L.H., Besser, G.M. and Lister, T.A., "Gonadal function in Hodgkin's Disease. Long term follow up of chemotherapy" *Br Med J (Clin Res Ed)*. 1982 Dec; 285(6355): 1612-3.
2. Waxman, Jonathan HY "Hairy cell Sarcoma" *Postgrad Med J*. 1983 January; 59(687): 40-42.
3. Waxman, Jonathan. "Chemotherapy and the adult gonad: a review" *J R Soc Med*. 1983 February; 76(2): 144-148.
4. Waxman, J.H., Wass J.A.H., Hendry, W.F., Whitfield, H.N., Besser, G.M., Malpas, J.S. and Oliver R.T.D., "Treatment with gonadotrophin releasing hormone analogue in advanced prostatic cancer" *Br Med J (Clin Res Ed)*. 1983 April 23; 286(6374): 1309-1312.
5. Waxman, J.H., Wass, J.A.H, Hendry, W.F., Whitfield, H.N., Bary, P., Besser, G. M., Malpas, J. S. and Oliver, R.T.D., "Treatment of advanced prostatic cancer with Buserelin: an analogue of gonadotrophin releasing hormone." *British Journal of Urology*. 1983; 55(6): 737-742.
6. Waxman, J.H., Rustin, M.H., Perry, L. and Kirby, J.D., "Acne conglobata responding to buserelin, a gonadotrophin releasing hormone analogue. *Br J Dermatol*. 1983 Dec; 109(6): 679-81.
7. Waxman, J.H., Terry, Y.A., Rees, L.H. and Lister, T.A., "Gonadal function in men treated for acute leukaemia" *Br Med J (Clin Res Ed)*. 1983 Oct 15; 287(6399): 1093-4.
8. Waxman, J.H., "Hormonal aspects of ovarian malignancy" *J R Soc Med*. 1984 March; 77(3): 172-175.
9. Waxman, J. H., Hendry W. F, Whitfield H.N. and Oliver R.T.D., "A long term follow up of patients with advanced prostatic cancer treated with Buserelin" *Prog Clin Biol Res*. 1985; 185A: 271-7.
10. Waxman, J.H., "Analogues of gonadotrophin releasing hormone" *Br Med J (Clin Res Ed)*. 1984 February 11; 288(6415): 426-427.
11. Waxman, J.H., Hendry, W. F., Whitfield, H. N. and Oliver, R. T. D., "Response and relapse in patients with prostatic cancer treated with Buserelin". In: *LHRH and its analogues*. F Labrie, A Belanger, A Dupont (eds). 1984: 359-367.
12. Waxman, J. H., "Hormonal aspects of prostatic cancer" *J R Soc Med*. 1985 February; 78(2): 129-135.
13. Waxman, J. H., Harland, S., Coombes, R. C., Wrigley, P. F. M., Malpas, J. S., Powles T. and Lister, T. A., "The treatment of postmenopausal women with advanced breast cancer with Buserelin" *Cancer Chemother Pharmacol*. 1985; 15(2): 171-3.
14. Barnett, M.J., Rohatiner, A.Z., Richards, M. A., Waxman, J. H., Ganesan T. S., Miller, A., Biruls, R. and Lister, T. A., "The feasibility of OPAL high-dose Ara-C treatment of adult acute lymphoblastic leukaemia". *Haematol Blood Transfus* 29, 1985; 29: 53-55.
15. Barnett MJ, Ganesan TS, Waxman JH, Richards MA, Smith BF, Rohatiner AZ, Dhaliwal HS, Slevin ML, Lister TA. "Neurotoxicity of high-dose cytosine arabinoside". *Prog Exp Tumor Res*. 1985; 29: 177-88
16. Barnett, M. J., Waxman, J. H., Richards, M. A., Ganesan, T. S., Bragman K. S., Rohatiner, A. Z. and Lister, T. A., "High-dose cytosine arabinoside in the initial treatment of acute leukaemia". *Seminars in Oncology*. 07/1985; 12(2 Suppl 3): 133-8

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## Papers continued

17. Barnett, M.J., Richards, M. A., Ganesan, T. S., Waxman, J. H., Smith, B. F., Butler, M. G., Rohatiner, A. Z., Slevin, M. L. and Lister, T. A., "Central nervous system toxicity of high-dose cytosine arabinoside". *Seminars in Oncology*. 07/1985; 12(2 Suppl 3): 227-32
18. Richards, M. A., Barnett, M. J., Waxman, J. H., Rohatiner, A. Z., Dhaliwal, H. S., Gallagher, C. J. and Lister, T. A., "The use of high-dose cytosine arabinoside for Non-Hodgkin's lymphoma". *Seminars in Oncology*. 07/1985; 12(2 Suppl 3): 223-6.
19. Waxman, J. H., Man, A., Hendry, W. F., Whitfield, H. N., Besser, G. M., Tiptaft, R. C., Paris, A. M. I., and Oliver, R. T. D., "Importance of early tumour exacerbation in patients treated with long-acting analogues of gonadotrophin releasing hormone for advanced prostate cancer". *Br Med J (Clin Res Ed)*. 1985 November 16; 291(6506): 1387-1388.
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21. Waxman, J H., "The Gonadal Effects of Cancer and its Treatment" *Clinics in Oncology*. 1985; 4(3): 461-472.
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23. Richards, M. A., Waxman, J. H., Man, T., Ganesan, T. S., Barnett, M. J., Wrigley, P. F. and Lister, T. A., "EVA treatment for recurrent or unresponsive Hodgkin's disease" *Cancer Chemother Pharmacol*. 1986; 18(1): 51-53.
24. Waxman, J. H., Sandow J., Man, A., Barnett, M. J., Hendry, W. F., Besser, G. M., Oliver, R. T. D. and Magill P. J. "The first clinical use of depot buserelin for advanced prostatic carcinoma". *Cancer Chemother Pharmacol*. 1986;18(2):174-5.
25. Waxman, J. H., "Buserelin and prostatic cancer" *British Journal of Clinical Practice*. 1987; 41: 100-102.
26. Waxman, J. H., Ahmed, R., Smith, D., Wrigley, P. F., Gregory, W., Shalet, S., Crowther, D., Rees, L. H., Besser, G. M., Malpas, J. and Lister, T. A., "Failure to preserve fertility in patients with Hodgkin's disease". *Cancer Chemotherapy and Pharmacology*. 1987; 19(2): 159-62.
27. Waxman J H., "Preserving fertility in Hodgkin's disease". *Clinical Haematology*. 1987; 1(1): 185-190.
28. Barnett, M. J., Mann, A. M., Richards, M. A., Waxman, J. H., Wrigley, P. F. and Lister, T. A., "OPEC chemotherapy (Vincristine, Prednisolone, Etoposide, Chlorambucil) for refractory and recurrent Hodgkin's disease" *Haematological Oncology*. 1987; 5(2): 79-82.
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## Papers continued

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33. Badenoch, D. F., Waxman, J. H., Boorman, L., Sidhu, B., Moore, H. D., Holt, W. V. and Blandy, J. P., "Administration of a gonadotrophin releasing hormone analogue in oligozoospermic infertile males" *Acta Endocrinologica*. 1988; 117(2): 265-267.

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42. Sowani, A., Ong, G., Dische, S., Quinn, C., White, J., Soutter, P., Waxman, J. and Sikora K., "C-myc oncogene expression and clinical outcome in carcinoma of the cervix" *Mol Cell Probes*. 1989; 3(2): 117-23.

43. Fraser H. M. and Waxman, J. H., "Gonadotrophin releasing hormone analogues for gynaecological disorders and infertility" *BMJ*. 1989; 298(6672); 475-476.

44. Kalofonos, H. P., Sackier, J. M., Hatzistylianou, M., Pervez, S., Taylor-Papadimitriou, J., Waxman, J. H., Lavender, J. P., Wood, C. and Epenetos, A. A., "Kinetics, quantitative analysis and radioimmunolocalization using Indium III -HMFGI monoclonal antibody in patients with breast cancer" *British Journal of Cancer*. 1989; 59 (6): 939-42.

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46. Waxman, J. H., "Short term anti-androgen therapy and very long acting depot gonadotrophin releasing hormone agonist for prostatic cancer" *Progress in Clinical and Biological Research*. 1989; 303: 61-68.

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## Papers continued

47. Waxman, J. H., Sandow, J., Thomas, H., James, N. and Williams, G. A., "A pharmacological evaluation of a new three month depot preparation of buserelin for prostatic cancer" *Cancer Chemotherapy Pharmacology*. 1999; 25(3): 219-220.

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49. Waxman, J. H., Sandow, J., Abel, P., Barton, C., Keane, P. and Williams, G. "Three monthly GnRH agonist (buserelin) for prostatic cancer" *British Journal of Urology*. 1990; 65(1): 43-45.

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51. Waxman, J. "Chemotherapy for metastatic bladder cancer. Is there new hope?" *British Journal of Urology*. 1990; 65(1): 1-5.

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53. Waxman, J. "Hypercalcaemia, new mechanisms for old observations" *British Journal of Cancer*. 1990; 61(5): 647-648.

54. Waxman, J. and Thomas, H., "Metastatic Renal Cell Cancer. Is the outlook really improving?" *Postgraduate Medical Journal*. 1990; 66(776): 435-440.

55. Barton, C. and Waxman, J., "Effects of chemotherapy on fertility" *Blood Reviews*. 1990; 4(3): 187-195.

56. Waxman, J. H. and Thomas, H., "Is the outlook changing for patients with renal cell cancer?" *European Journal of Cancer*. 1990; 26(8): 860-862.

57. Harrison, M., James, N., Broadley, K., Bloom, S. R., Armour, R., Wimalawansa, S., Heath, D. and Waxman, J. H., "Somatostatin analogue treatment for malignant hypercalcaemia" *British Medical Journal*. 1990; 300(6735): 1313-1314.

58. Qayum, A., Gullick, W.J., Mellon, K., Krausz T., Neal, D., Sikora, K. and Waxman, J.H., "The partial purification and characterisation of GnRH-like activity from prostatic biopsy specimens and prostatic cancer cell lines." *Journal Steroid Biochemistry*. 1990; 37(6): 899-902.

59. Wilson, C. B., Snook, D. E., Dhokia, B., Taylor, C. V. J., Watson, I. A., Lammertsma, A. A., Lambrecht, R., Waxman, J. H., Jones, T. and Epenetos, A. A., "Quantitative measurement of monoclonal antibody distribution and blood flow using positron emission tomography and 124iodine in patients with breast cancer" *International Journal of Cancer*. 1991; 47(3): 344-347.

60. Saini, A. and Waxman, J. H., "Management of carcinoid syndrome." *Postgraduate Medical Journal*. 1991; 67(788): 506-508.

61. Qayum, A., Gullick, W. and Waxman, J. H., "Gonadotrophin releasing hormone: physiological significance and relevance to cancer." *Progress in Growth Factor Research*. 1991; 3(2): 115-130.

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## Papers continued

62. Waxman, J. H. and Saini, A., "The current status of scientific research and hormonal treatments for carcinoma of the prostate." *British Journal of Cancer*. 1991; 64(3): 419-421.
63. Waxman, J. H., "A new understanding of the hormonal regulation of endocrine dependant cancer." *British Medical Bulletin*. 1991; 47(1): 197-208.
64. Saini, A. and Waxman, J., "Recent progress in the treatment of advanced prostatic cancer." *British Journal of Hospital Medicine*. 1992 Jan 23-Feb 4;47(2):122, 125-6.
65. Malik, S. and Waxman, J.H., "Cytokines and cancer" *British Medical Journal*. 1992; 305(6848): 265-267.
66. Waxman, J. H. and Wasan, H. S., "The architecture of cancer" *British Medical Journal*. 1992; 305(6865): 1306-1307.
67. Wasan, H. S. and Waxman, J. H., "Hormonal management of prostate cancer." *Clinical Endocrinology*. 1992; 37(6): 477-480.
68. Waxman, J. H., Barton, C., Biruls, R., James, N., Harrison, M., Rogers, H., Mee, D., Sikora, K., Colbeck, R., Abel, P. and Williams, P., "Bladder cancer: inter- relationships between chemotherapy and radiotherapy." *British Journal of Urology*. 1992; 69(2): 151-155.
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73. Saini, A. and Waxman, J H., "Chemotherapy for gastric cancer" *Gut*. 1992; 33(9): 1153-1154.
74. Khoo D., Riley J., Waxman J. "Control of emesis in bowel obstruction in terminally ill patients". *Lancet*. 1992; 339(8789): 375-6.
75. Waxman, J. and Barton, C., "Carboplatin-based chemotherapy for bladder cancer." *Cancer Treatment Reviews*. 1993; 19 (Supp C): 21-25.
76. Harrington K., Waxman J. "Genetic alterations in bladder cancer". *Lancet*. 1993; 342(8880): 1185-5.
77. Wasan H S, Waxman J. "Clodronate for multiple myeloma". *Lancet*. 1993; 341(8838): 175-6.
78. Davies, B., Waxman, J., Wasan, H., Abel, P., Williams, G., Krausz, T., Neal, D., Thomas, D., Hamby, A. and Balkwill, F., "Levels of matrix metalloprotease in bladder cancer correlate with tumour grade and invasion" *Cancer Research*. 1993; 53(22): 5365-9.



# Jonathan Waxman Curriculum Vitae

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## Papers continued

79. Dhaliwal, H., Rohatiner, A., Gregory, W., Richards, M., Johnson, S., Whelan, J., Gallagher, C., Matthews, J., Ganesan, T., Barnet, M., Waxman, J., Stansfeld, A., Wrigley, P., Slevin, M., Malpas, J. and Lister T., "Combination chemotherapy for intermediate and high grade non Hodgkin's Lymphoma" *British Journal of Cancer*. 1993; 68: 767-774.
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82. Waxman, J. H., "What is the correct hormonal treatment for prostate cancer?" *European Journal of Cancer*. 1993; 29A (8): 1075-1076.
83. Waxman, J., "Advances in hormone dependent malignancies." *Current Opinion in Endocrinology & Diabetes*. 1994; 1: 65-69.
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86. Pandha, H., Waxman, J. W. and Sikora, K. S., "Tumour markers" *British Journal of Hospital Medicine*. 1994; 51; 297-303.
87. Khoo, D., Hall, E., Motson, R., Riley, J., Denman, K. and Waxman J., "Palliation of malignant intestinal obstruction using octreotide" *European Journal of Cancer* 30a(1), (1994), 28-30.
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## Papers continued

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100. Nicholson, S., Pandha, H. S., Harris, J. D. and Waxman, J., "Ethical and regulatory issues in gene therapy" *British Journal of Urology*. 1995; 76(Suppl 2): 71-74.
101. Waxman J. and Pandha H. "Anti-androgens in treatment of prostate cancer". *Lancet*. 1995; 346(8981): 1030.
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# Jonathan Waxman Curriculum Vitae

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# Jonathan Waxman Curriculum Vitae

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## Teaching experience

I lecture approximately fortnightly, reporting research findings to national and international clinical and scientific meetings. Throughout my career I have taught medical students, postgraduates and nursing staff, both General Medicine and Oncology. I have organised and taught on MRCP courses.

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## Journal reviews

Regular reviews for the British Medical Journal, British Journal of Cancer, British Journal of Urology, European Journal of Cancer, European Journal of Endocrinology, Journal of Clinical Investigation, Journal of Clinical Oncology, British Journal of Haematology and Clinical Endocrinology.

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## Editorial board

Member of the Editorial Board of Quarterly Journal of Medicine, and other journals.

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## Grant reviews

Grant reviews for the CRUK, Medical Research Council and the Association for International Cancer Research.

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## Md thesis

The use of a gonadotrophin releasing hormone analogue in the management of malignancy. This thesis reported the first clinical use in Europe of LHRH agonists in prostate cancer and the use of these agents in the prevention of chemotherapy related sterility and breast cancer.

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## National committees

National Screening Committee member.

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## Other activities

In 1996 I established the Prostate Cancer Charity, now Prostate Cancer UK. The Charity funds research around the UK. An Information Service, and hospital based prostate cancer support nurses are funded.