

## **List of scientific publications from the Scandinavia Sarcoma Centers 1979-2008**

### **Denmark**

#### *Copenhagen*

##### **1979**

Bramwell VHC, Brugarolas A, Mouridsen HT, Cheix F, De Jager R, Van Oosterom AT, Vendrik CP, Pinedo HM, Sylvester R, De Pauw M. Phase II Study of Cisplatin in Cyvadic-Resistant Soft Tissue Sarcoma. *Eur J Cancer* 1979; 15: 1511.

##### **1980**

Pinedo HM, Sylvester R, De Pauw M, Buyse M, Bramwell VHC, Mouridsen HT, Wagner T, Vendrik CPJ, Somers R, Van Oosterom AT, Bonadonna G, Stacquet M. Quality control in multicenter clinical trials. *ASCO*, abstract no. C 197 1980: 368.

##### **1981**

Mouridsen HT, Bramwell VHC, Lacave J, Metz R, Vendrik C, Hild, McCreaney J, Sylvester R. Treatment of advanced soft tissue sarcomas with chlorozotocin. A phase II trial of the EORTC Soft Tissue and Bone Sarcoma Group. *Cancer Treatm Rep* 1981; 65: 509.

##### **1982**

Bramwell V, Van Oosterom A, Mouridsen HT, Cheix F, Somers R, Thomas D, Rozenzweig M. N-(Phosphonacetyl)-L-aspartate (PALA) in advanced soft tissue sarcoma. A phase II trial of the EORTC Soft Tissue Sarcoma Group. *Eur J Cancer Clin Oncol* 1982; 18: 81.

##### **1989**

Daugaard S, Kamby C, Sunde LM, Myhre-Jensen O, Schiødt T. Ewing's sarcoma. A retrospective study of histological and immunohistochemical factors and their relation to prognosis. *Virchows Archiv A Pathol Anat* 1989; 414: 243-51.

##### **1991**

Daugaard S, Hørding U, Schiødt T. Ewing's Sarcoma and Epstein-Barr virus. *Eur J Cancer* 1991; 27: 1334.

Daugaard S, Glabbeke MV, Mouridsen HT, Schiødt T. Advanced soft tissue sarcomas. Histopathological grade and response to chemotherapy. *Eur J Cancer* 1991; 2: 162.

## *Aarhus*

### **1980**

Vang PS, Falk E, Haemangiopericytoma of bone. Review of literature and report of a case. Acta Orthop Scand 1980; 51: 903.

### **1981**

Myhre-Jensen O. A consecutive 7-year series of 1321 benign soft tissue tumors. Clinicopathologic data. Comparison with sarcomas. Acta Orthop Scand 1981; 52: 287.

### **1982**

Bramwell V, Mouridsen HT, Somers R, Van Oosterom AT, Sylvester R, Thomas D, Markham D, Crowther D, Pinedo HM. For the EORTC Sarcoma Group, Christie Hospital, Manchester, England: The influence of scheduling and performance status (PS) on chemotherapy of advanced soft tissue sarcoma with Cyclophosphamide (CY) Vincristine (V), Adriamycin (A) and DTIC (DIC). Amer Soc Clin abstract 92, 1982: 23.

Jensen OM, Mouridsen HT, Strandberg Petersen N, Petersen N, Hou Jensen K, Thomsen K, Ulrich K. Kaposi's sarcoma in homosexual men: is it a new disease? Lancet 1982; 1: 1027.

### **1983**

Arnoldi C, Johanse H, Mourdsen HT. Soft tissue sarcoma in adults. Surgical, radiological and cytotoxic treatment. Acta Radiologica 1983; 23: 169.

Bramwell VHC, Mouridsen HT, Mulder H, Somers R, Van Oosterom A, Santoro A, Thomas D, Sylvester R, Markham D. Carcinoma vs. adriamycin in advanced soft tissue sarcoma: Final analysis of the EORTC soft tissue and bone sarcoma group randomized phase II study. Eu J Clin Oncol 1983; 19: 1097.

Munk Hansen L, Myhre Jensen O, Kaae S, Hjøllund Madsen E, Sneppen O. Ewing's sarkom. En undersøgelse af forekomst, behandlingsforsinkelse og prognose på basis af 45 tilfælde. Ugeskr Laeger 1983; 145: 3805.

Myhre-Jensen O, Kaae S, Hjøllund Madsen E, Sneppen O. Histopathological grading in soft-tissue tumours. Relation to survival in 261 surgically treated patients. Acta Path Microbiol Immunol Scand 1983; 91: 145.

Schifter S, Vendelbo L, Kaae S, Myhre-Jensen O. Ewing's tumor following bilateral retinoblastoma. A case report. Cancer 1983; 51: 1746.

Sneppen O, Kaae S, Hjøllund Madsen E, Myhre-Jensen O, Munk Hansen L. Osteosarkom. En vurdering af prognose på basis af 84 tilfælde. Ugeskr Laeger 1983; 145: 88.

### **1984**

Bayer Kristensen I, Myhre Jensen O. Malignant fibrous histiocytoma of bone. A clinical-pathologic study of 9 cases. Acta Path Microbiol Immunol Scand 1984; A92: 205.

Bojsen-Møller M, Myhre Jensen O. A consecutive series of 30 malignant Schwannoma. Survival in relation to clinicopathological parameters and treatment. *Acta Path Microbiol Immunol Scand* 1984; A92: 147.

Buesa JM, Mouridsen HT, Santoro A, Somers R, Bramwell V, Van Oosterom AT, Wagner T, Vendrik C, Thomas D. Treatment of advanced soft tissue sarcomas with low dose Methotrexate. A phase II trial of the EORTC Soft Tissue and Bone Sarcoma Group. *Cancer Treatm Rep* 1984; 68: 683.

Graudal N. Desmoplastic fibroma of bone. Case report and literature review. *Acta Orthop Scand* 1984; 55: 215.

Kristensen IB, Sunde LM, Myhre Jensen O, Nordentoft A, Hjøllund Madsen E. Malignant fibrous histiocytoma of bone. *Acta Path Microbiol* 1984; A92: 205.

Mouridsen HT, Somers R, Santoro A, Mulder JH, Bramwell V, Van Oosterom AT, Pinedo HH, Sylvester R, Thomas D. Doxorubicin vs. epirubicin in advanced soft tissue sarcomas. An EORTC randomized phase II study. *In: Advanced in antracycline chemotherapy: Epirubicin* p. 95. Edited by G. Bonadonna Masson Italia Editori, Milano 1984.

Myhre Jensen O, Hjøllund Madsen E. Specimen radiography of bone tumours. *Acta Radiol Oncol* 1984; 23: 119.

Pinedo HM, Bramwell VHC, Mouridsen HT, Somers R, Vendrik CPJ, Santaro A, Brugarolas A, Wagner TH, Van Oosterom AT, Sylvester R, De Pauw M, Thomas D, Bonadonna G. Cyvadic in advanced soft tissue sarcoma: A randomized study with two schedules. *Cancer* 1984; 53: 1825.

Sneppen O, Kaae S, Hjøllund Madsen E, Myhre Jensen O. Ekstraviscerale bløddelssarkomer. Behovet for centralisering af diagnostik og behandling vurderet på basis af 24 tilfælde. *Ugeskr Laeger* 1984; 56: 1481.

Sneppen O, Munk Hansen L. Presenting symptoms and treatment delay in osteosarcoma and Ewing sarcoma. *Acta Radiol Onc* 1984; 23: 159, 2-3.

Sunde Hansen L, Myhre Jensen O, Kaae S, Hjøllund Madsen E, Sneppen O. Kondrosarkome. Initial symptomatologi behandlingsforsinkelse og prognose vurderet på basis af 31 tilfælde. *Ugeskr Laeger* 1984; 146: 3752.

Van Oosterom AT, Mouridsen HT, Wildiers J, Blonk J, Vust VD, Cocconi G, Beex LVM, Rotmenz N, Sylvester R. Doxorubicin vs. epirubicin. A preliminary report of a randomized phase II-III study in pretreated breast cancer patients. *In: Advances in antracycline chemotherapy: Epirubicin* p. 83. Edited by G Bonadonna, Masson Italia Editori, Milano 1984.

## 1985

Bendix-Hansen K, Myhre Jensen O. Enzyme histochemical investigations on bone and soft tissue tumours. *Acta Path Microbiol Scand* 1985; A93: 73.

Bramwell V, Mouridsen H, Santaro A, Blackledge G, Somers R, Thomas D, Sylvester R, Bush H. Cyclophosphamide (CP) vs. ifosfamide (IF): A randomized phase II trial in adult soft tissue sarcoma (STS). Preliminary report of EORTC Soft Tissue and Bone Sarcoma Group. *ASCO*, abstr no C-556, 1985.

Lau Hansen S, Myhre Jensen O, Nordentoft AM, Hjøllund Madsen E, Sneppen O. Kaempecellertumor. En vurdering af forekomst, behandlingsforsinkelse og prognose på basis af 24 tilfælde. Ugeskr Laeger 1985; 147:

Van Oosterom AT, Santoro A, Bramwell V, David M, Mouridsen HT, Thomas D, Sylvester R. Mitomycin C in advanced soft tissue sarcoma. A phase II study of the EORTC soft tissue and bone sarcoma group. Eur J Cancer Clin Oncol 1985; 21: 459.

## 1986

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Bramwell VHC, Mouridsen HT, Santoro A, Blackledge G, Somers R, Thomas D, Sylvester R, Van Oosterom A. For the European Organization for research in treatment of cancer soft tissue and bone sarcoma group: Cyclophosphamide versus ifosfamide: preliminary report of a randomized phase II trial in adult soft tissue sarcomas. Cancer Chemother Pharmacol 1986; 18: 13.

Dombernowky P, Mouridsen H, Schütte J, Santoro A, Roussé J, Somers R, Stewart W, Pinedo HM, Van Oosterom A, Blackledge G, Thomas D, Sylvester R. For the EORTC Soft Tissue and Bone sarcoma Group: Phase II study of ifosfamide x adriamycin in advanced soft tissue sarcoma in adults. Cancer Chemother Pharmacol 1986; 2: 17.

Mouridsen HT, Pinedo HM, Bramwell VHC, Somers R, Vendrik CPJ, Santoro A, Buesa J, Wagner T, Van Oosterom AT, Van Unnik JAM, Sylvester R, De Paus M, Thomas D, Bonadonna G. CYVADIC in advanced soft tissue sarcomas. An EORTC randomized study comparing to schedules. *In: Management of soft tissue and bone sarcomas*, p. 147. Edited by A van Oosterom and J A M van Unnik, Raven Press 1986.

Mouridsen HT, Bramwell VHC, Somers R, Mulder JH, Santoro A, Van Oosterom AT, Pinedo HM, Sylvester R, Thomas D. Antracycline analogs in advanced soft tissue sarcomas. Two EORTC randomized phase II studies of adriamycin vs. carminomycin. *In: Management of soft tissue and bone sarcomas*, p. 169. Edited by A van Oosterom and JAM van Unnik. Raven Press 1986.

Schütte J, Dombernowky P, Santoro A, Stewart W, Mouridsen HT, Somers R, Van Oosterom AT, Blackledge G, Thomas D, Sylvester R. Adriamycin (A) and ifosfamide (I), a new effective combination in advanced soft tissue sarcoma. Preliminary report of a phase II study of EORTC Soft Tissue and Bone Sarcoma Group. Proc ASCO no 566 1986: 5.

Van Oosterom AT, Bramwell VHC, Mouridsen HT, Somers R, Santoro A, Buesa J, Vendrik C P, Rouesse J, Dombernowsky P, Pinedo HM, Thomas D, Sylvester R. Review of the EORTC Soft Tissue and Bone Sarcoma Group's phase II studies in advanced soft tissue sarcoma. A van Oosterom and JAM van Unnik. *In: Management of Soft Tissue and Bone Sarcomas*, p. 161 Raven Press, New York 1986.

Wagner DJT, Mouridsen HT, Mulder JH, Van Oosterom AT, somers R, Thomas D, Phase II study of low dose methotrexate in advanced osteosarcoma followed by escalation after progression. Eur J Cancer Clin Oncol 1986; 70: 615.

## 1987

Arnoldi C, Johansen H, Mouridsen HT. Knogle- og bløddelstumorer. *In: Kirurgisk Kompendium* p. 1790. Edited by F Stadil og T Hald. Nyt nordisk Forlag 1987.

Bramwell VHC, Mouridsen HT, Santoro A, Bleckledge G, Somers R, Verwey P, Dombernowsky P, Onsrud M, Thomas D, Sylvester R, Van Oosterom A. For the European Organization for Research on Treatment of Cancer, Soft Tissue and Bone Sarcoma Group. Cyclophosphamide vs. Ifosfamide. Final report of a randomized phase II trial in adult soft tissue sarcomas. *J Clin Oncol* 1987; 23: 311.

Daugaard S, Sunde LM, Kamby C, Schiødt T, Myhre Jensen O. Ewing's sarcoma. A retrospective study of prognostic factors and treatment results. *Acta Oncol* 1987; 26: 281.

Dombernowsky P, Buesa J, Pinede HM, Santoro A, Mouridsen HT, Somers R, Bramwell V, Onsrud M, Rouse J, Thomas D, Sylvester R. VP-16-213 (etoposide) in advanced soft tissue sarcoma. A phase II study of the EORTC Soft Tissue and Bone Sarcoma Group. *Eur J Cancer Clin Oncol* 1987; 23: 579.

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Hansen ES, Myhre Jensen O, Munck Nordentoft A, Hjøllund Madsen E, Sneppen O. Malignt fibrøst histiocytom i knogle. *Ugeskr Laeger* 1987; 149: 2148.

Mouridsen HT, Bastholt L, Somers R, Santoro A, Bramwell V, Mulder JH, Van Oosterom AT, Buesa J, Pinedo HM, Thomas D, Sylvester R. Doxorubicin versus epirubicin in advanced soft tissue sarcomas. *Eur J Cancer Clin Oncol* 1987; 23: 1477.

Wulf Jakobsen A, Andersen E, Myhre Jensen O, Sneppen O. Malignitetsrisikoen ved kartilaginaere eksostoser og enkondromer. *Ugeskr Laeger* 1987; 149: 2779.

## 1988

Bentzen SM, Poulsen HS, Kaae S, Myhre Jensen O, Johansen H, Mouridsen HT, Daugaard S, Arnoldi C. Prognostic factors in osteosarcomas. A regression analysis. *Cancer* 1988; 62: 194.

Bramwell VHC, Blackledge G, Buesa J, Dombernowsky P, Mouridsen H, Mulder J, Van Oosterom A, Pinedo H, Rouse J, Santoro A, Schütte J, Somers R, Steward W, Wagner T. A review of the clinical trials activity of the soft tissue and bone sarcoma group (STBSG) of the European Organization for Research and Treatment of Cancer (EORTC). *Sem Surg Oncol* 1988 (1) ; 4 : 45.

Daugaard S, Hultberg BM, Hou Jensen K, Mouridsen H. Clinical features of malignant haemangiopericytomas and haemangioendotheliosarcomas. *Acta Oncol* 1988; 27: 209.

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Van Oosterom AT, Santoro A, Rouesse J, Mouridsen HT, Steward WP, Somers R, Buesa J, Blackledge G, Schütte J, Wagner T, Mulder JH, Bramwell VHC, Pinedo HM, Thomas D, Sylvester R. Chemotherapy in advanced soft tissue sarcoma - The EORTC experience. *In: Recent Concepts in Sarcoma Treatment* p. 183. Edited by J R Ryan and L O Baker. Kluwer Academic Publishers, Dodrecht, Boston, London, 1988.

## **1992**

Bates T, Yarnold R, Blitzer P, Nielsen OS, Rubin P, Maher A. Bone Metastasis Consensus Statement. *Int. J. Radiat. Oncology Phys. Biol.* 1992; 23: 215-6.

## **1994**

Jørgensen LI, Lyon H, Myhre Jensen O, Nordentoft A, Sneppen O. Synovial sarcoma. An immunohistochemical study of the epithelial component. *APMIS* 1994; 102: 191-6.

Sneppen O, Keller J. Management of Sarcomas of the Shoulder Girdle. *Asian Shoulder Association.* 1994; 54-5.

## **1995**

Gelineck J, Keller J, Jensen OM, Christensen T. Evaluation of lipomatous soft tissue tumors by magnetic resonance imaging. *Acta Radiol* 1995; 35: 1-4.

Jurik AG, Jensen O, Keller J, Nielsen OS, Lundorf E, Daugaard S, Sneppen O. Imaging of chondrosarcoma with histopathological and prognostic correlation. An analysis of 49 cases mainly based on plain film radiography. *Fortschr Röntgenstr.* 1995; 163: 372-7.

Verweij J, Mouridsen H, Nielsen OS, Woll P, Somers R, van Oosterom A, Van Glabbeke M, Tursz T. The present state of the art in chemotherapy for soft tissue sarcomas. The EORTC Point of View. *Critical Reviews in Oncology/Haematology* 1995; 20: 193-202.

## **1996**

Jensen ML, Jensen OM, Michalski W, Nielsen OS, Keller J. Intradermal and subcutaneous leiomyosarcoma. A clinico-pathological and immunohistochemical study of 41 cases. *J Cutan Pathol* 1996; 23: 458-63.

Jensen V, Høyer M, Sørensen FB, Keller J, Jensen OM. MIB-1 Expression and Iododeoxyuridine Labelling in Soft Tissue Sarcomas. An Immunohistochemical Study including Correlations with p53, bcl-2 and Histological Characteristics. *Histopathology* 1996; 28: 437-44.

Jurik AG, Egund N. Radiological evaluation of the effect of chemotherapy in malignant bone tumours (in Danish). *Ugeskr læger* 1996; 158: 7099-101.

Nielsen OS. Palliative Treatment of Bone Metastasis. *Acta Oncol.* 1996; 35: 58-60.

Nikolajsen L, Hansen CL, Nielsen J, Keller J, Arendt-Nielsen L, Jensen TS. The effect of ketamine on phantom pain: A central neuropathic disorder maintained by peripheral input. *Pain* 1996; 67: 69-77.

Nordsmark M, Høyer M, Keller J, Nielsen OS, Jensen OM, Overgaard J. The relationship between tumor oxygenation and cell proliferation in human soft tissue sarcomas. *Int J Radiat Oncol Biol Phys.* 1996; 35: 701-8.

Rodenberg J, Bünger C, Keller J, Nielsen OS, Jurik AG. Fibrous dysplasia of the spine, costae and hemipelvis with sarcomatous transformation. *Skeletal Radiol* 1996; 25: 682-4.

Van Geel AN and the EORTC—STBSG. Surgical treatment of lung metastases: The EORTC-Soft Tissue and Bone Sarcoma Group study of 254 patients. *Cancer* 1996; 77: 657-82.

## **1997**

Daugaard S, Jensen OM, Schiødt T, Jurik AG, Keller J, Mouritsen HT, Lund B. Clinical and histopathological prognostic factors in chondrosarcomas. *Sarcoma* 1997; 1: 47-54.

Keizer HJ, Crowther D, Nielsen OS, van Oosterom AT, Hornedo Muguero J, van Pottelberghe C, Somers R, Tursz T. Twenty-one days of oral etoposide in a 4-weeks schedule for pre-treated soft tissue sarcoma: A phase II study of the EORTC Soft Tissue and Bone Sarcoma Groups. *Sarcoma* 1997; 1: 99-102.

Nordsmark M, Keller J, Nielsen OS, Lundorf E, Overgaard J. Tumour oxygenation assessed by polarographic needle electrodes and bioenergetic status measured by <sup>31</sup>P magnetic resonance spectroscopy in human soft tissue tumours. *Acta oncolog* 1997; 36: 565-71.

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Verweij J, Nielsen OS, Therasse P, van Oosterom AT. The use of a systemic therapy check list improves the quality of data acquisition and recording in multicenter trials. *Eur J Cancer* 1997; 33: 1045-9.

## **1998**

Jensen ML, Schumacher B, Jensen OM, Nielsen OS, Keller J. Extraskelletal osteosarcomas: a clinicopathological study of 25 cases including immuno- and enzyme (alkaline phosphatase) histochemistry. *Am J Surg Pathol* 1998; 22: 588-94.

Jensen V, Sørensen FB, Bentzen S, Ladekarl M, Nielsen OS, Keller J, Jensen OM. Prognostic significance of proliferative activity (MIB-1 index) in soft tissue sarcomas. An immunohistochemical study including p53 and bcl-2 expression. *Histopathology* 1998; 32: 536-46.

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Vraa S, Keller J, Nielsen OS, Sneppen O, Jurik AG, Jensen OM. Prognostic factors in soft-tissue sarcomas: The Aarhus experience. *Eur J Cancer* 1998; 34: 1876-82.

### **1999**

Nielsen OS. Palliative radiotherapy of bone metastasis. There is now evidence for the use of single fractions (editorial). *Radiother Oncol* 1999; 52: 95-6.

Woll PJ, Judson I Lee SM, Rodenhuis S, Nielsen OS, Buesa JM, Lorigan PC, Leyvraz S, Hermans C, van Glabbeke M, Verwiej J. Temozolomide in adult patients with advanced soft tissue sarcoma: a phase II study of the EORTC Soft Tissue and Bone Sarcoma Group. *Eur J Cancer* 1999; 35(3): 410-2.

### **2000**

Bentzen SM, Hoskin P, Ross D Nielsen OS. Fractionated radiotherapy for metastatic bone pain: Evidence-based medicine or? (letter to the editor). *Int J Radiat Oncol Biol Phys* 2000; 46: 681-3.

Gwyther SJ, Nielsen OS, Judson IR, van Glabbeke M, Verweij J. Radiologist review versus group peer review of claimed responses in a phase II study on high-dose ifosfamide in advanced soft tissue sarcomas of adult: A study of the EORTC Soft Tissue and Bone Sarcoma Group. *Anticancer Drugs* 2000; 11: 433-7.

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## 2001

Vraae S, Keller J, Nielsen OS, Jurik AG, Jensen OM. Prognostic factors in 155 patients treated for soft tissue sarcoma of the thigh: The influence of the surgical margin. *Acta Orthop Scand* 2001; 72: 72-7.

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## 2002

di Paola ED, Nielsen OS. The EORTC Soft Tissue and Bone Sarcoma Group. *Eur J Cancer Suppl* 4 2002; 38: 138-41.

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### **2003**

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### **2005**

Le Cesne A, Blay JY, Judson I, van Oosterom A, Verweij J, Radford J, Lorigan P, Rodenhuis S, Ray-Coquard I, Bonvalot S, Collin F, Jimino J, Di Paola E, van Glabbeke M, Nielsen OS. Phase 2 study of ET-743 in advanced soft tissue sarcomas: An EORTC soft tissue and bone sarcoma trial. *J Clin Oncol* 2005; 23: 576-584.

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### **Doctoral thesis**

University of Oslo (2008) by Stine H. Kresse, Dept of Tumour Biology, Institute for Cancer Research, The Norwegian Radium Hospital. Chromosomal aberrations in human sarcomas identified using genomic microarrays

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