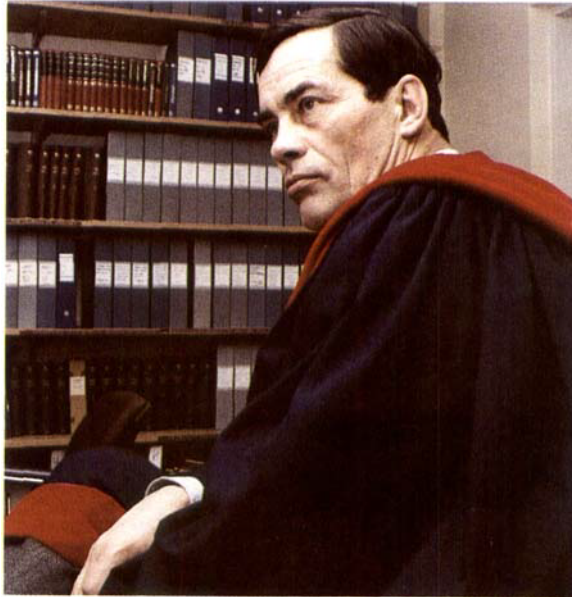


Göran Carl Harald Bauer

1923–1994



Göran Bauer, Emeritus Professor of Orthopedics at Lund University and Editor of *Acta Orthopaedica Scandinavica*, died on August 7, 1994. He had been suffering from a rapidly progressive amyotrophic lateral sclerosis, endured to the end with characteristic courage. The orthopedic world mourns the loss of a prominent figure, and the Nordic Orthopedic Federation the loss of one of its most colorful and intense personalities. Colleagues and friends who were close to him will remember him as a brilliant and most stimulating companion.

Göran Bauer graduated from the Karolinska Institute, Stockholm in 1948 and subsequently moved south to Lund University where he was engaged in basic research. He defended his doctoral thesis on bone mineral kinetics in 1954. 5 years of research in Lund and at the University of Washington in Seattle resulted in a series of reports on radionuclide scintimetry of the skeleton, which brought him to the forefront of isotope research in orthopedics. He was recalled to the United States as Professor of Surgery (Orthopedics) at the Cornell University Medical School in New York, where he served both as Director of Research and Attending Orthopedic Surgeon at the Hospital for Special Surgery from 1962 to

1969. He was an alert and diligent clinician, coining the term osteopenia and aptly identifying and describing the painful condition referred to as osteonecrosis of the knee. Throughout his life he retained his interest in bone mineral pathology and its relation to the decay of strength in the ageing skeleton.

In 1969, he was appointed Professor of Orthopedics and Chairman of the Department of Orthopedics at Lund University, a post he held for 20 years until his retirement in 1989. At Lund, his extraordinary capacity to organize soon became evident: the orthopedic clinic was divided into defined sections, each responsible for its own subspecialty. Research soon became an integrated part of the clinical work. Göran Bauer had the infallible ability to recruit and stimulate young surgeons to do basic and clinical research. 50 academic dissertations and numerous scientific reports reflect the fruitful atmosphere which prevailed in the orthopedic department. Göran Bauer was much loved as Head of the Department for his warm interest in patients, combining clinical tradition with modern quality control in the management of orthopedic disorders.

Orthopedic surgery was, in the late 1960s, still a subordinate speciality. At an early stage Göran

Bauer recognized the immense social impact of musculoskeletal disorders and trauma in society, and was soon engaged in efforts to improve the services offered. By arranging public symposia and scientific consensus meetings, he repeatedly pointed to the need for expanding orthopedic health care capacity in the community. Remarkable results were achieved. Endoprosthetic surgery was decentralized in southern Sweden, so that small hospitals were soon providing service for people needing hip and knee replacement. The treatment of hip fractures was reorganized into a chain of standardized procedures characterized by a short stay in the hospital and early rehabilitation at home with improved results. The urge to improve the quality of orthopedic treatment soon focused his interest on the outcome of endoprosthetic replacement. Multicenter studies developed into nationwide registration schemes for assessing the results of treatment. Hip and knee registers now provide society and the orthopedic profession with an accurate and continuously expanding data base. These efforts have had a profound influence on the development of orthopedic surgery in Sweden and the other Nordic countries.

Göran Bauer was an intellectual. He carefully analyzed the problems at hand and had the ability to grasp the solution of an entire problem from observation of the details. He had a vivid intellect and was an outstanding debater. Many will remember discussions with him, in which, with boyish humor, he soon found the combination of words and arguments that brought him to triumphant victory; in longer, more serious discussions he is remembered for defending the issue at stake with remarkable persistence and clarity.

In 1983, Göran Bauer assumed the Editorship of *Acta Orthopædica Scandinavica*, a commission he conducted with skill and enthusiasm until his death. He was well suited to the task and had the ability to choose the right people as his Co-editors. As Editor, he was strongly in favor of conciseness, defending

the principle that the reading orthopedic surgeon should be provided with maximum information. The practice of condensing manuscripts into comprehensive articles was revolutionary but was gradually adopted, although not without some initial murmurs of disapproval from the authors. Göran Bauer's own mastery of words and crisp writing style made the reading of his texts enjoyable. All these qualities made him an extraordinarily competent editor, and often less accomplished writers benefited from his personal help with their manuscripts. He had the satisfaction of seeing *Acta Orthopædica Scandinavica* under his guidance become one of the most quoted orthopedic journals in the world.

Göran Bauer received many honors. He was an Honorary Member of the Swedish, Scandinavian, Belgian, French, Greek and Japanese orthopedic societies, Fellow of the American College of Surgeons, Honorary Member of the Association of Bone and Joint Surgeons and of the Hip Society, Honorary Member of the Swedish Society of Medical Radiology. He was the President of the Swedish Orthopedic Society 1977–1980 and the President of the International Society for Orthopedic Research (SIROT) 1981–1984. In 1992, he was elected President of the Swedish Medical Society, in which capacity he served until 1993.

Göran Bauer had a warmth which made his arguments convincing. In his endeavor to improve orthopedic care on a nationwide basis, he fought for the weak, for the old and for the handicapped. His social commitment was strong and genuine. He brought better treatment to those who needed it most and he taught us how to promote orthopedic knowledge. He is survived by his wife Catharina and Marika, Camilla and Henrik to whom we extend our deepest sympathy.

Pär Slätis and Ben Veraart

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