Historical perspectives of The American Association for Thoracic Surgery: John L. Ochsner, MD (1927-)

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John Lockwood Ochsner (Figure 1), the 73rd president of The American Association of Thoracic Surgery (AATS), was born on February 10, 1927, in Madison, Wisconsin. He is the son of Dr Alton Ochsner, 27th president of the AATS, and is also a descendent of Dr Albert J. Ochsner, founder and first president of the American College of Surgeons. When he was 3 months old, Ochsner’s family moved to New Orleans after his father was appointed chairman of surgery at Tulane. Ochsner described his father as a taskmaster and somewhat distant during his childhood years; however, they would ultimately grow very close personally and professionally. Both men would become renowned surgeons and educators, serve prominently at the Ochsner Clinic in New Orleans, and be considered heroes of southern medicine. Michael DeBakey figured into the Ochsner legacy in a most important way—Alton Ochsner served as an early mentor to DeBakey, who in turn served as an early mentor to John Ochsner. John Ochsner described early his memories of DeBakey, “I knew him as Mike, because he was our babysitter... when I was a kid.”¹ “[I]n fact he spent his honeymoon at our house. Mother and dad went to Europe on a trip and Dr DeBakey was getting married... and dad... said why don’t you all just stay at... our house, and ya’ll can take care of the children, so they did. His wife, Dianna, stayed with us and I remember them babysitting at other times for us. He was a great babysitter, and of course at that time, he was Mike to me, you know. Not Dr DeBakey, but it was a different situation. He was very, very devoted to my father. He had four sons, and the middle name, each one had a middle name that was Ochsner... they were very, very close. My mother was very close with Dr DeBakey. She felt like he was a son.”²

EDUCATION AND SURGICAL TRAINING

Ochsner attended Darlington School in Rome, Georgia, where excelled in academics and lettered in 5 sports: football, basketball, baseball, tennis, and javelin. He then attended Tulane for college and medical school. Ochsner began his surgical residency in 1952 at the University of Michigan under Dr Frederick Coller, before being drafted into military service during the Korean War. After this service, he completed his surgical residency in Houston under Michael DeBakey. Despite his close family ties to DeBakey, it is evident that Ochsner was not expecting any special treatment from his former babysitter, “Mike.” He knew the man his father had trained would throw him right into the trenches. Ochsner described his time with DeBakey as tough but rewarding. He was in Houston from 1956 to 1961, a time he described as “the beginning of heart surgery,”³ and even received permission from DeBakey to spend a year working at Texas Children’s Hospital with Dr Denton Cooley. During Ochsner’s time in Houston, he trained under, and became lifelong friends with, both of these giants in the field of cardiothoracic surgery.

SURGICAL CAREER

Ochsner stayed briefly in Houston as an instructor at Baylor University after completing his training. Despite an invitation to stay at Baylor with DeBakey, Ochsner and his wife, Mary Lou, returned home in 1961. He recounted this decision: “[M]y last name was on a clinic in New Orleans. Patients were coming from the Ochsner Clinic to Houston for their heart surgery or vascular surgery, because it wasn’t
going very well in New Orleans. It was almost embarrassing
to me, and I wanted to go back . . . . I remember walking into
the doctors’ lounge at the Ochsner Clinic and overhearing
an anesthesiologist say, ‘If he thinks they’re going to start
heart surgery here again, he’s nuts.’’ With internal dissent
within the institution, Birmingham to the south, and Hou-
ton to the west, he faced a daunting challenge. He perse-
vered though these challenges, and the rapidly changing
landscape of cardiac surgery in the 1960s and 1970s, ulti-
mately turning the clinic bearing his name into a major car-
diac surgery center. He described his early experience with
the Kay-Cross oxygenator as “a mess.” On one occasion,
the oxygenator’s rotating disk mechanism malfunctioned,
and his father, who happened to be passing by the operating
room, came in and manually turned the disk for the
remainder of the case. Experiences with the bubble oxygen-
ator led to an important early contribution to the literature
on the causes, prevention, and management of air embolism
during cardiopulmonary bypass. Ochsner performed many
firsts in his community, including early experience with
cardiac surgery, pacemakers, and first heart,
jugular, and liver transplants. His career spanned several
decades, during which he participated in the evolution of
myocardial revascularization, including performing hun-
dreds of Vineberg operations. He also made important con-
tributions to the literature, reporting his extensive early
experience with bypass grafts including cryopreserved
and autologous saphenous vein grafts as well as the internal
thoracic artery.

CURRICULUM VITAE HIGHLIGHTS

Ochsner has authored more than 300 peer-reviewed
publications. He has served on numerous professional
boards and committees. Of note, he is the only person to
serve as president of the AATS (1992-1993), chair of the
American Board of Thoracic Surgery (1993-1995), and
president of the International Society for Cardiovascular
Surgery. He is the recipient of many awards and honors. Perhaps the most unusual honor bestowed on Ochsner has been that of Rex, King of Carnival, in 1990 (Figure 2). In New Orleans, this is considered among the highest civic honors one may receive. It is notable that his father also served as Rex in 1948. It is thought that they are the only 2 people not native to New Orleans to receive this honor.

SUMMARY OF AATS PRESIDENTIAL ADDRESS

Dr Ochsner’s presidential address, “Giants,” was delivered in 1993 at the 73rd annual meeting of the AATS in Chicago.8 This address detailed the development of surgical education and professional organizations during the 1900s and described the evolving measures of performance and success within academic hospitals. He discussed how this progress changed the definition of what it means to be a surgical giant and also changed the style of thoracic surgical training. He reflected on his address, saying that he never considered himself a surgical giant. He maintains that during his career he trained a group of residents to have technical and clinical abilities as good as his own.

PERSONAL LIFE

Ochsner has been married to his wife, Mary Lou, for more than 50 years. Both Ochsner and his father Alton had long, successful marriages that began during their surgical training. A. J. Ochsner, founder of the American College of Surgeons and mentor to Alton Ochsner, believed that no surgeons should marry until their goals were achieved and they had attained the rank of full professor. John Lockwood Ochsner’s mother often lamented that A. J. did not survive long enough to see Alton Ochsner reach his goal. She would be proud to know that John Lockwood Ochsner also reached his goal, and that he attributes his success to Mary Lou’s dedication and patience. Together they have 4 children (Figure 3). Since his retirement, Ochsner enjoys playing golf. He is a voracious reader, especially of history. He remains active in many civic organizations and has an ongoing role in the promotion of the Ochsner Clinic.

References
2. Interview with JL Ochsner [audiotape]. Conducted at the 91st Annual Meeting of The American Association for Thoracic Surgery; May 9, 2011; Philadelphia, Pa.