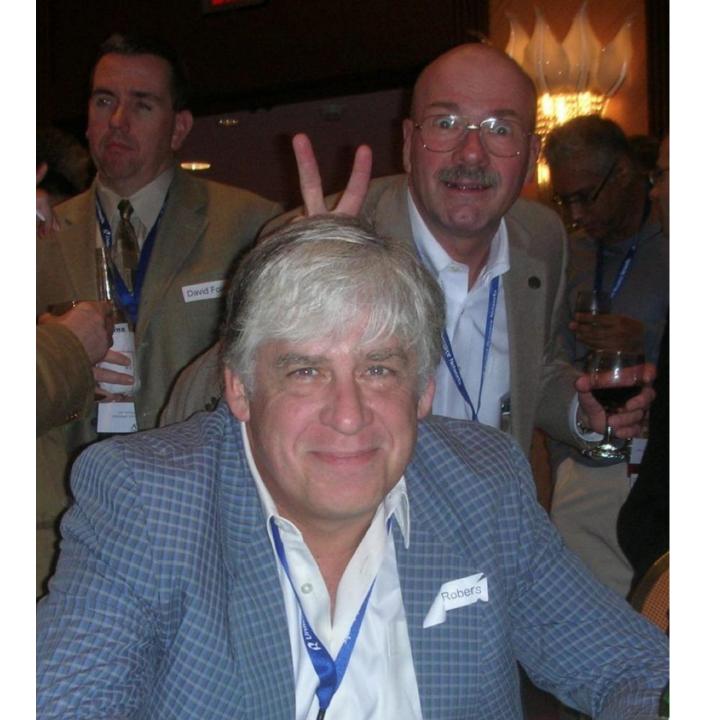
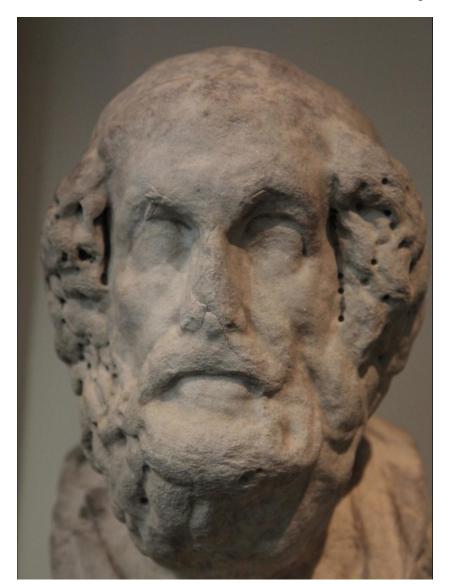
ASTS History 1974-2014







Those who cannot remember the past are condemned to repeat it



Current mission vs. activities



Science Professional **Training and** Organ Advocacy Education Donation Development AJT MOC Accredited National Living Legislative ATC Leadership **Fellowships** Donor **Activities** Research Development Curriculum Assistance Ctr. **Regulatory &** Reimbursement **Business** Grants Winter Patient Practice Education Consensus **Symposium** HRSA, CMS, Conferences FDA, & others Seminars PD Meeting Videos

Committee Snapshot

Committee	# Members	# Projects
ATP	9	4
ATC Planning (ASTS reps)	9	1
Business Practice	9	5
Bylaws	9	4
Cellular Transplantation	9	4
CME	12	3
Communications	12	2
Curriculum	12	7
Diversity Issues	12	3
Ethics	9	3
Fellowship Training	12	7
Grants Review	9	3

Committee	# Members	# Projects
Investment	6	1
Legislative	6	9
Living Donation	9	2
Membership & Workforce	9	3
Nominating	10	2
Reimbursement/Regulatory	9	2
Scientific Studies	9	4
Standards & Quality	9	8
Thoracic	6	1
Vanguard	9	1
VCA	9	2
Govt' & Scientific Liaisons	4	4

ASTS Member Engagement

- Monthly journal AJT
- Scientific symposia
 - ATC, winter symposium, others
- Research grants
- Educational resources
 - Academic Universe, Trans-SAP
- Council & committee service
- Accredited fellowships
- NLDAC
- Website
- CenterSpan
- Advocacy efforts
- Leadership development
- Business practice services





- 1. Nat'l Txt Service Line
- 2. ATP Mentoring Program
- 3. ATP Award
- 4. LDP
- 5. Advanced LDP
- 6. Policy Library
- 7. Compensation Survey
- 8. ASTS Policy Manual
- 9. Islet Isolation Survey
- 10. Islet White Paper
- 11. Cell Tx Grant
- 12. Diversity Issues Survey
- 13. Diversity Outreach

- 14. Position Statement Review
- 15. Individual legislative issues
- 16. Measure Development
- 17. QAPI
- 18. SQA
- 19. ISHLT Collaboration
- 20. Winter Symposium
- 21. Mentorship Award
- 22. Vanguard Prize
- 23. VCA Guidelines
- 24. Chimera Newsletter
- 25. Website Development
- 26. Annual Giving Campaign



Notable Committee Initiatives

- ✓ Fellowship Training Committee: 5 Year Strategic Plan
- ✓ Grants Review Committee: Over 200 recipients and \$8M awarded
- ✓ Business Practice Committee: Leadership Development Program
- ✓ Vanguard Committee: Annual Winter Symposium
- ✓ Curriculum Committee: Academic Universe
- ✓ Communications Committee: Redeveloped <u>www.ASTS.org</u>
- ✓ Reimbursement Committee: Renal transplant code revaluation



127 charter members

ASTS Purpose Miami, 1974

- to be the voice of transplant issues in the United States
- to develop national education programs to increase organ donation
- to have an annual scientific meeting

MEMBERSHIP

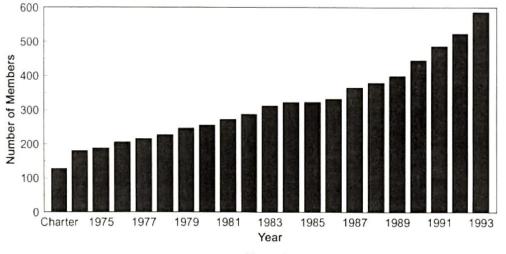
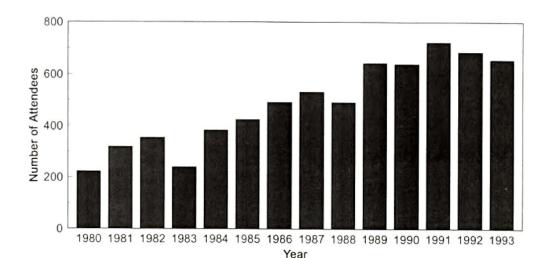


Figure 1

MEETING ATTENDANCE



First Annual Meeting May 22-23, 1975 Papers - Authors - Institutions		IMPLICATIONS OF MANAGEMENT OF THE FIRST HOMOGRAFT D.T. Freier, R. Haines, J. Rosenzweig, J. Niederhuber, J.W.	
-apers - 1	Autnors - Institutions	Konnak, and J.G. Turcotte (Department of Surgery, University of Michigan Medical Center and Surgical Service, Veterans Administration Hospital, Ann Arbor, Michigan)	
 ELEVATED SERUM CRI DIABETIC TRANSPLANT RE 	CATININE ASSOCIATED WITH HYPERGLYCEMIA IN CIPIENTS	13. CRYPTOCOCCOSIS AFTER RENAL TRANSPLANTATION: REPORT OF NINE CASES	
Kjellstrand, and J.S.	s, F.C. Goetz, D.E.R. Sutherland, C.M. Najarian (Departments of Surgery and f Minnesota, Minneapolis, Minnesota)	Gerhard P.J. Schroter, Don Temple, Bo S. Husberg, Richard Weil, III, and Thomas E. Starzl (Departments of Surgery and Pediatrics, University of Colorado Medical Center, Denver, Colorado)	
DIABETES	UNSPLANTATION IN PATIENTS WITH INSULIN-DEPENDENT	14. CESSATION OF IMMUNOSUPPRESSION POST RENAL TRANSPLANTATION D.T. Uehling, J.L. Hussey, A.B. Weinstein, and F.H. Bach (Departments of Surgery and Medicine, University of Wisconsin	
J.R. Shideman	and, K.D. Simmons, F.C. Goetz, F.D. Buselmeter, h, and J.S. Najarian (University of Minnesota Inneapolis, Minnesota)	Medical School, Madison, Wisconsin) 15. USE OF PLASMA PROTEIN FRACTIONS IN PRESERVATION OF CADAVE	
E.W. Lampe, II, D.E.R.	N OF PORCINE ISLETS OF LANGERHANS Sutherland, and J.S. Najarian , University of Minnesota, Minneapolis,	KIDNEYS G. Mendez-Picon, C. Bell, J. Wolf, F. Thomas, J.C. Pierce, and H.M. Lee (The Medical College of Virginia, Richmond, Virginia)	
Minnesota)		16. THE ADVERSE EFFECT OF HIGH DOSE STEROID ON RENAL AUTOGRAFTS AND HOMOGRAFTS	
MORPHOLOGIC Collin Weber Hardy, and K	IC ISLET ISOGRAFTS, ALLOGRAFTS AND XENOGRAFTS: AND PUNCTIONAL SURVIVAL , Ali Zatrici, Richard Weil, Rawle McIntosh, Mark eith Reemtsma (Department of Surgery, Columbia	James A. Tremann, Lawrence C.W. Agadoa, Thomas P. Cooper, Gary E. Striker, and Thomas L. Marchioro (Departments of Urology, Pathology and Surgery, University of Mashington and the Seattle Veterans Administration Hospital, Seattle, Washington)	
University C New York)	ollege of Physicians and Surgeons, New York,	17. PLASMA RENIN ACTIVITY DURING PERFUSION OF CADAVERIC KIDNEY	
D.G. Pavel, B.D. Kahar (Departments of Surger	DDS TO EVALUATE RENAL TRANSPLANT FUNCTION n, J.J. Bergan, and B.R. Westerman ry and Nuclear Medicine, Morthwestern	H.C. Miller, J.W. Alexander, and L.S. Srivastava (Departments of Surgery and Medicine, University of Cincinnati Medical Center, Cincinnati, Ohio)	
University, Chicago, 1	(llinois)	18. LONG-TERM FUNCTION OF PERFUSED CADAVER KIDNEY TRANSPLANTS Luis H. Toledo-Pereyra, Richard L. Simmons, Allen W. Moberg, and	
REJECTION		John S. Najarian (Department of Surgery, University of Minnesota, Minneapolis, Minnesota)	
and W.T. Newt Louis Univers	, M.A. Groce, J.R. Codd, R.A. Graff, J.G. Gregory, on (Departments of Surgery, Washington and St. ity Schools of Medicine and the John Cochran nistration Hospital, St. Louis, Missouri)	19. ACTIVE ENHANCEMENT OF A HUMAN CADAVER RENAL ALLOGRAFT WIT ALS AND DONOR BONE MARROW: CASE REPORT OF AN INITIAL ATTEMPT	
	SURVIVAL IN RENAL TRANSPLANTATION	Anthony P. Monaco, A.W. Clarke, A. Sahyoun, and Robert Brown (Departments of Surgery and Medicine, Harvard Medical School, New England Deaconess Hospital and Beth Israel Rospital.	
William J.C. Amend, Ro	., Donald E. Potter, Kent C. Cochrum, obert M. Duca, and Folkert O. Belzer /, University of California, San Francisco,	Boston, Massachusetts) 20. SUPPRESSOR ACTIVITY OF THE HUMAN SPLEEN	
	AANSPLANTATION BETWEEN HL-A HAPLOIDENTICAL DONOR-	D. Sampson, C. Grotelueschen, and H.M. Kaufman (Division of Surgery, The Medical College of Wisconsin, Milwaukee, Wisconsin)	
H.F. Seigler	r, F.E. Ward, R.C. McCoy, J.C. Gunnells, C. Tisher,	21. CIRCULATION PRIMACY IN XENOGRAFT REJECTION	
Veterans Adı	ministration Hospital, Durham, North Carolina)	Yvan J. Silva, P.G. Parameshwaran, P. James, E. Mammen, G. Johnston (Departments of Surgery and Pathology, Wayne State University School of Medicine, Detroit, Michigan)	
ABNORMALITIES	TION IN PATIENTS WITH URINARY TRACT	22. RELEASE, AGGREGATION AND LYSIS OF HUMAN PLATELETS BY ANTILYMPHOCYTE GLOBULIN AND ANTIPLATELET SERUM	
	mith, and Gregg W. Anderson (Department e University College of Medicine, Columbus,	J.C. Rosenberg and Nicholas Lekas (Department of Surgery, Wayne State University and Hutsel Nospital, Detroit, Michigan)	
10. PEDIATRIO	C RENAL TRANSPLANTATION: THE ROLE OF ILEAL CONDUITS UNCTIONALIZED BLADDERS	23. TOTAL AND ACTIVE T-CELL DYNAMICS IN RENAL ALLOGRAFT RECIPIENTS.	
	clit and Frederick K. Merkel (Children's Memorial	Ronald H. Kerman, Stephano S. Stefani, and W. Peter Geis (Research, Therapeutic Radiology Service and Department of	
AND USE OF DEP Casimir F. Fin	Rush-Presbyterian Statuke's Medical Center, nois	Surgery, Hines VA Hospital and Loyola University, Stritch	
AND USE OF DEF Casimir F. Fi Hospital and I Chicago, Illin	CCHNIQUES FOR POLAR ARTERY RECONSTRUCTION	Surgery, Hines VA Hospital and Loyola University, Stritch School of Medicine, Maywood, Illinois) 24. MONITORING AND MODULATION OF IMMUNE REACTIVITY IN TRANSFLANT PARTENTS	

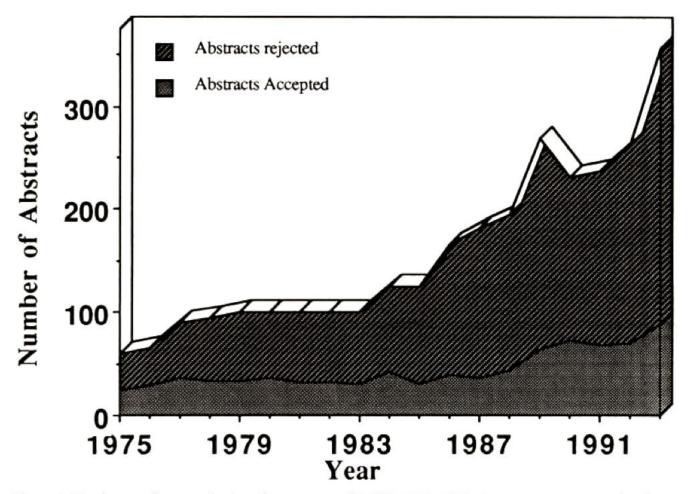
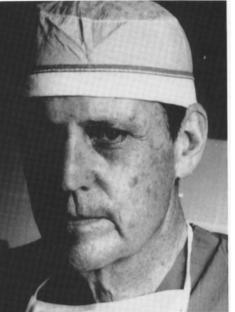


Figure 1. Yearly growth, annual scientific program of ASTS, 1975–1993. Acceptance rates ranging from 40% in the early years to more recent rates approximating 25% reflect keen competition for a place on the annual program.



Starzl inaugural 1975

- The work we do has the fiber and the depth to justify the organization
- My own bias is simple. I think that we exist mainly for the development and exchange of accurate information and informed opinion.
- So far, the field of clinical transplantation has grown up in what might be termed a giant interdisciplinary matrix.
- I now am confident that there also will be a real justification for cardiac and hepatic transplantation centers within five years from now.

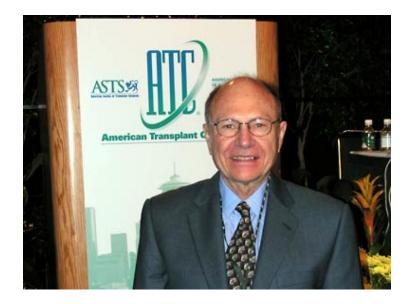


Starzl inaugural 1975

- Nor should our organization become an instrument for the negotiation and establishment of financial matters, including professional fees. We conduct our affairs these days in a cynical social climate, leavened by occasional ennobling acts of which organ donation is a prototype.
- The most degrading misconception reported to me has been that we are a lobbying group designed to influence the language and the intent of federal legislation and to affect the implementation of laws already enacted. Were this to be the purpose of our new society, my advice would be to go home now

Mission cycle

- "We are transplantation!"
- Science and academics
- Education
- Conflict/competition with nephrologists 1975, ASTP (1982), AST (1998).
- Advocacy: NOTA, Social Security and medicare, HEW, HHS, CMS, HRSA



Jerry Turcotte 1980

Original membership criteria 1974

- transplant surgeon
- eligible for American Boards
- training or equivalent experience in transplant for one year
- clinically active in transplant
- one publication as first author dealing with transplantation
- sponsored by a member ; endorsed by two others

"defer this decision [on non-surgeon membership] until we see how the Society evolves and if we need an associate membership"

> Jerry Turcotte Membership Chair Chicago, 1975

4th president 1976: Education committee education/training in crisis



John S. Najarian, M.D., is an internationally known leader in transplantation.



Simmons 1982: Prescient description of the academic transplant surgeon



Richard L. Simmons, MD Distinguished Service Professor of Surgery Chairman Emeritus, Department of Surgery Medical Director, University of Pittsburgh Medical Center

Pittsburgh, PA

Academic Appointments Distinguished Service Professor of Surgery, 1994-Present

Vice Chair for Surgical Research, 1998-present

Honors/Awards 2004, Peter Medawar Prize – Internantional Transplant Society

2005, Thomas Starzl Prize in Surgery and Immunology - UPMC

2010, Lifetime Achievement Award - Society of University Surgeons

2011, Speak Up for Patient Safety Award - UPMC

Better research training Scientific studies Collaborative multicenter trials Influence NIH with regard to transplant research agenda



Macdonald 88, Corry 87, Merkel 79



Olga Jonasson, 72, Surgeon and a Role Model for Women, Dies

By JEREMY PEARCE Published: September 13, 2006

Dr. Olga Jonasson, a transplant surgeon and medical administrator who played an early and leading role in encouraging women to enter male-dominated surgical specialties, died on Aug. 30 in Chicago. She was 72.





University of Illinois at Chicago Dr. Olga Jonasson

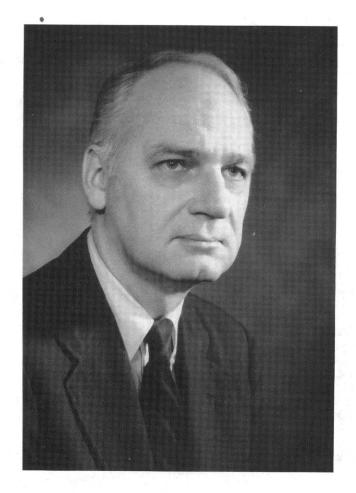
The death was confirmed by colleagues at the University of Illinois

at Chicago, where Dr. Jonasson was a professor of surgery from 1975 to 1987.

Beginning in the 60's, Dr. Jonasson (pronounced JOHN-uh-sun) was a prominent figure in a field in which women were unusual and few held positions of authority. Decades later, when she joined <u>Ohio State University</u> in the late 1980's, Dr. Jonasson was believed to be the only woman serving as head of a university department of surgery.

Missed opportunity?: engagement of the cardio-thoracic community

Keith Reemtsma







Clyde Barker Awarded Medawar Prize



<u>Clyde Barker, MD</u>, former chair of Surgery, was awarded the Medawar Prize by the Transplantation Society. The award, considered among the outstanding world honors for scientific achievement, recognizes individuals who have made significant scientific discovery or contribution to the field of experimental and/or clinical transplantation.

Ronald Ferguson 1998

- Engagement in organ donation
- Intense conversation regarding ASTP relationship
- Re-examination of original mission



Joshua Miller 1998



- Emotional polemic over the formation of the AST
- Fears of being outnumbered and irrelevant
- ASTS rapidly embraced its identity and emerged stronger
- Paradoxically ushered in an era of collaboration and parity of influence



Ron Busuttil 2000

- Fostered the youth movement
 - Vanguard committee
 - Winter meeting
- Allocation HHS
- First joint meeting ATC



Nancy Ascher 2001



American Journal of Transplantation 2001; 1: 1±3 Munksgaard International Publishers

Inaugural Editorial

AJT 2001: the Genesis

From ancient times, health providers have dreamed of curing illness by replacing diseased tissues with healthy tissues from another person or animal. Witness the legend of twin brothers Cosmas and Damian, physicians in Syria in the fourth century who miraculously transplanted a leg. The success of transplantation in the 20th century represents a major achievement in science and medicine, and partial fulÆment of that ancient dream. In the process, the lessons we have learned have had many implications for other areas of science and medicine. Nevertheless, our Æld remains a work in progress, and the American Journal of Transplantation (AJT) is launched as an agent for that progress.

and the related disciplines. AJT should also be a catalyst for change, provoking debate, challenging dogmas, and developing new consensus.

The publication priorities of AJT will be:

- Reports of original research in basic science, clinical studies, population analysis, or original analysis of an issue in health care delivery or public policy.
- 2 Critical reviews.
- 3 Contemporary updates in an area ('what's new, what's

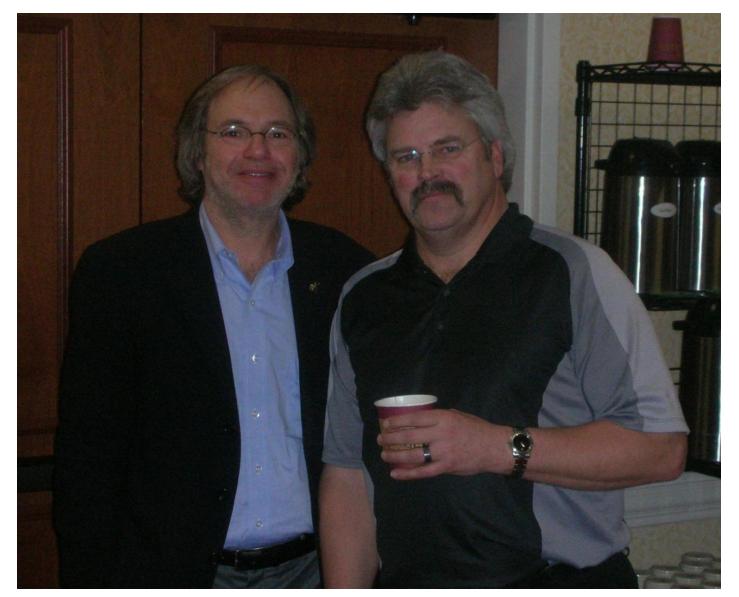
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ISSN 1600-6135

Shaked 2004: After the revolution!



Matas 2007, Henry 2012 Advocacy/engagement



Regulation!!!



Roberts 2009 the media



Merion 2010: Democracy and engagement Evidence and health policy



Abecassis 2011: The luster controversy



Kim Olthoff 2012: innovation and global reach





Congratulations fellows, welcome to the ASTS community, a vibrant professional home

