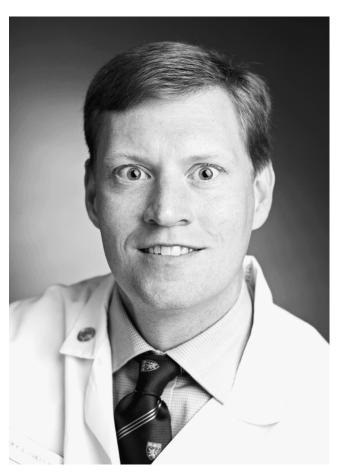
### **Guest Editorial**

## Welcome to the 79<sup>th</sup> Annual Meeting of the American Thyroid Association

In the Last twelve months the pace of biomedical scientific discovery has continued at breakneck speed. This is echoed in our field of thyroidology. The primary goal of this 79<sup>th</sup> Annual Meeting of the American Thyroid Association (ATA) is to assure that our members and guests stay informed of each and every new advancement and share the joy of collegial academic camaraderie. A core mission of the ATA is to advance the parallel goals of cutting edge clinical thyroid care as well as novel discovery through benchtop research. As exemplified in this meeting agenda and published research abstracts, the efforts of the ATA's leadership have sown great rewards. In planning the 79<sup>th</sup> Annual



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Meeting, the ATA Program Committee worked with a wealth of proposed topics and speakers. Out of this beautiful morass, we have an agenda that seeks to be inclusive, featuring hormonal biology, pediatric care, thyroid oncology, autoimmunity, surgical advancements, cytologic and histopathologic analysis, clinical thyroidology, global epidemiologic analysis, and much, much more.

Among the many highlights, we draw your attention to the opening symposium, entitled "Recent Developments and Future Challenges in Thyroidology." This novel presentation will feature several senior members of the ATA, each of whom will provide an overview of the important advances in

the past year in one of four major areas of thyroidology, including thyroid neoplasia, thyroid hormone regulation and action, autoimmunity, and thyroid hormone synthesis. They will also discuss future challenges and forecast some answers to questions that might emerge during this meeting. We are confident the welcome reception afterward will be ripe with discussion and excitement regarding this session and the upcoming meeting.

The keynote address by Dr. Thomas Scanlan will begin our first full meeting day and focus on the excitement of the rapidly emerging field of thyronamine biology and physiology. Following the plenary abstract session, an in-depth translational symposium will parallel the keynote address, discussing the latest advances in thyroid hormone analogues and their potential clinical utility. Throughout the meeting attendees will have the opportunity to choose from nearly 20 different symposia and more than 20 different Meet the Professor Workshop Luncheons, as well as nearly 250 abstract presentations of original research.

Friday and Saturday will be exciting days, as the Paul Starr Award, Ingbar Award, and Van Meter lectures are presented. The State of the Art lecture, to be delivered by Dr. Joseph Takahashi, will focus on the molecular neurobiology and genetics of circadian clocks. We also draw your attention to two symposia that focus on a great deal of behind-the-scenes work and are precursors to the year ahead. The NIH Thyroid Fine Needle Aspiration 'State of the Science' Workshop sym-

posium follows in response to an important gathering that occurred in late 2007. Discussion of published and unpublished works will provide an insight into the consensus that may emerge on aspects surrounding the most common procedure performed by thyroidologists—the thyroid needle biopsy. Similarly, the ATA Medullary Carcinoma 'Guidelines' Symposium will review the past two year's work of an ATA committee. Led by ATA Secretary/COO Richard T. Kloos, highlights from upcoming guidelines will be released.

In summary, the ATA Program Committee invites you to share the excitement of this 79<sup>th</sup> Annual Meeting ahead. Chicago is a wonderful city, with sightseeing, events, food, and hospitality that will equal the scientific excitement of the meeting itself. We look forward to seeing each of you in the Windy City!

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### Call for Nominations for the American Thyroid Association 2009 Awards

Van Meter Award Sidney H. Ingbar Distinguished Lectureship Award Paul Starr Award
Distinguished Service Award John B. Stanbury Thyroid Pathophysiology Award
The Van Meter Award established in 1930, recognizes outstanding contributions to research on the thyroid gland o related subjects. The award is given each year to an investigator who is not older than the age of 45 in the year of the award. The Van Meter award winner is kept secret until the time of the award lecture during the annual meeting. An honorarium of \$2500 and expenses of \$1000 will be presented to the Van Meter Award recipient.  Nominee:  Date of Birth
Sidney H. Ingbar Distinguished Lectureship Award recognizes outstanding academic achievements in thyroidology, in keeping with the innovation and vision that epitomized Dr. Ingbar's brilliant investigative career. The Ingbar award is conferred upon an established investigator who has made major contributions to thyroid-related research over many years. An honorarium of \$2500 and expenses of \$1000 will be presented to the Sidney H. Ingbar Distinguished Lectureship Award recipient. This award is endowed by contributions to honor the memory of Sidney H. Ingbar and supported by Abbott Laboratories, Abbott Park, Illinois.  Nominee:
The Paul Starr Award recognizes an outstanding contributor to clinical thyroidology. An honorarium of \$2500 and expenses of \$1000 will be presented to the Paul Starr Award recipient. This award is supported by King Pharmaceuticals and Boris Catz, M.D.  Nominee:
The Distinguished Service Award (DSA) honors a member who has made important and continuing contributions to the Association. A letter of nomination and CV are required. The DSA award certificate is presented at the ATA Annua Banquet.  Nominee:
The John B. Stanbury Thyroid Pathophysiology Award recognizes outstanding research contributions, either conceptual or technical, to the understanding of thyroid physiology or the pathophysiology of thyroid disease, as evidenced by having a major impact on research or clinical practice related to thyroid diseases. A medal will be conferred at the Annual Meeting Banquet, travel expenses and an honorarium will be provided.
Nominee:

Nominators must submit all of the following electronically to <a href="mailto:thyroid@thyroid.org">thyroid@thyroid.org</a> to complete the nomination by the deadline of March 31, 2009:

Signature:

Date:

1. Completed Nomination Form (above).

Nominated by: (print or type)

- 2. Curriculum vitae of nominee with publications, excluding abstracts.
- 3. Letter stating nominee's qualifications, noting the significance and quality of research.
- 4. Reprints or copies of up to four selected publications by the nominee.

### 79<sup>th</sup> Annual Meeting of the American Thyroid Association Program Committee

Basic Chair Virginia LiVolsi (2007–2010) Sissy Jhiang

Mark Lupo (2005–2008)

Clinical Chair
Erik Alexander Michael McDermott (2006–2009)

Committee Members Honey Reddi (2007–2010)

Glenn Braunstein (2005–2008)

Kathryn Schuff (2005–2008)

Sally Carty (2007–2010)

Su He Wang (2007–2010)

Gerard Doherty (2005–2008)

Board Liaison

Patrizio Caturegli (2006–2009)

Antonio Bianco James Fagin (2005–2008)

Sebastiano Filetti (2005–2008)

Staff Liaisons
Bobbi Smith

Peter Kopp (2006–2009) Adonia Coates

### Abstracts from the





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## MEETING-AT-A-GLANCE AMERICAN THYROID ASSOCIATION

Sheraton Chicago Hotel & Towers • Chicago, IL • October 1-5, 2008 79<sup>TH</sup> Annual Meeting of the American Thyroid Association

SUNDAY 10/5/2008	Registration Open 7:30 AM — 11:30 AM Translational Symposium: Controversies in Histopathologic Analysis and Gene Profiling of Thyroid Cancer 8:00 AM — 9:15 AM		Breuk 9:15 AM – 9:30 AM	Clinical Symposium: Graves' Hyperthyroidism and Ophthalmopathy	7:30 AM = 10:45 AM 79th Annual Meeting Ends 10:45 AM	ATA Board of Directors Meeting ATA Program Committee Meeting 11:00 AM — 1:00 PM		AMERICAN THYROID ASSOCIATION FOUNDED 1923					Dedicated to scientific inquiry, clinical excellence, public service, education and collaboration.							
SAI URDAY 10/4/2008	Registration Open 6:00 AM — 6:00 PM	Early Riser Symposium 7:00 AM — 8:15 AM	State of the Art Lecture 8:30 AM — 9:15 AM	Simultaneous Symposia 9:15 AM — 10:30 AM Clinical / Translational	Exhibit Hall Open: 9:00 AM — 12:00 PM	Break & Poster Review 10:30 AM — 11:30 AM		Meet the Professor Workshop Luncheons (8) 11:45 AM — 12:45 PM (Admission by ticket only)	Yves Ambroise Daniel Durk High Throughput Screening Choosing 1-13 I Doses for of Sodium/yodde Thryiold Cancer Sympotier Inhibitors v.c.f.; bor	Regulatory es	with Thyroid Dysgenesis Diagnosis, Evaluation & Mark Lupo Treatment of Thyroid Uliness: Finance 101 & the Thyroid: Clinic European Union vs North America	Sett Ribid A Manual Stress Insulin Spectrein Allon Spectrein Stress, Insulin Preoperative Assessment of a Resistance & DioZ in Brown Pathen Awaling Thyroid Adipocyle Differentiation Concert Surgery	Short Call Abstract (6) Session 12:45 PM — 2:15 PM	Afternoon Break: 2:15 PM — 2:30 PM	Van Meter Lecture	2:30 PM — 3:15 PM	3:15 PM — 4:15 PM (Project   American   Amer	ol Trials: 4:1	Academy of Clinical Thyroidologists: 7:00 PM	FREE EVENING
FRIDAY 10/3/2008	Registration Open 6:00 AM — 6:00 PM	Early Riser Symposium 6:45 AM — 8:00 AM	Paul Starr Lecture 8:15 AM — 9:00 AM	Simultaneous Symposia 9:00 AM – 10:15 AM Clinica / Basic	Exhibit Hall Open: 9:00 AM — 3:30 PM Break & Poster Review	10:15 AM — 10:30 AM Highlighted Symposia	10:45 AM — 12:00 PM Clinical / Basic	Meet the Professor Workshop Luncheons (8) 12:15 PM — 1:15 PM (Admission by ticket only)	ition to Repla	my E	ez Ki	John Morris  NIS Medicated Concer Gene Mariusz Szkudlinski Therapy: Clinical Application rhTSH Analogues	Ingbar Award Lecture 1:15 PM — 2:00 PM	Break & Poster Review: 2:00 PM — 3:00 PM	Oral Abstract (4) Session	3:00 PM — 4:00 PM (linical / Rasic	aneous Symp	Clinical / Translational	Women in Thyroidology: 5:15 PM — 6:15 PM	ATA Annual Reception & Banquet 7:30 PM — 11:00 PM (Admission by ticket only)
1HUKSDAY 10/2/2008	Registration Open 6:00 AM — 6:00 PM	Early Riser Symposium 6:45 AM — 8:00 AM	Welcome & Keynote Address 8:15 AM — 9:00 AM	Plenary Abstract Session (4) 9:00 AM — 10:00 AM	Exhibit Hall Open: 9:00 AM — 3:30 PM Break & Poster Review	10:00 AM — 11:00 AM	Highlighted Translational Symposium 11:00 AM — 12:15 PM	Meet the Professor Workshop Luncheons (8) 12:30 PM — 1:30 PM (Admission by ticket only)	oid Nu	hyroid Th	Jles: TP0 &	Gregory Randolph Richard Robbins Managing Complications from Thyroid Surgery	Oral Abstract (6) Session 1:30 PM — 3:00 PM	Clinical / Basic	Break & Poster Review: 3:00 PM — 3:30 PM	Historical Vignette 3:30 PM — 4:15 PM	Translational Frontiers in Thyroid Cancer and Management	Translational / Basic	ATA Annual Business Meeting	5:45 PM — 7:00 PM (for ATA Members only) FREE EVENING
WEDNESDAY 10/1/2008	Endocrine Fellows' Conference 7:00 AM — 4:00 PM Exhibitors Move In 8:00 AM — 12:00 PM			ATA Board of Directors Meeting 7:30 AM — 2:00 PM			Registration Open 12:00 PM — 8:30 PM		Advanced Ultrasound Symposium (Pre-registration and ticket required) 1:00 PM — 5:00 PM		Exhibit Hall Open 1:00 PM — 5:30 PM		ATA Committee & Board Liaisons Meetings 2:00 PM — 4:00 PM		1CCIDD Symposium 3:30 PM — 5:00 PM		Welcome Remarks & Opening Session 5:30 PM — 7:30 PM		ATA Welcome Reception	7:30 PM — 8:30 PM (Name badge required)
I WE	00:9	7:00	8:00	6:00	10:00		11:00	12:00	1:00				2:00	3:00		4:00	9:00		7:00	

# www.thyroid.org • Sheraton Chicago Hotel & Towers