



# AHNS Thyroid and Parathyroid Surgery Course for Residents and Fellows

**2022 \* 1:15pm to 5:15pm**

Hyatt Regency, Dallas, TX

**Course Directors:** Joseph Scharpf, MD, Marika Russell, MD

## COURSE SUMMARY

This course will update residents and fellows on the newest evidence based data in the management of thyroid and parathyroid disease and emphasize surgical technique that will optimize outcomes.

## OBJECTIVES

- To become familiar with evidenced-based work-up of the thyroid nodule and molecular markers as they apply to extent of surgery for thyroid nodules and thyroid cancer
- To become familiar with critical maneuvers in thyroid surgery and techniques to optimize outcomes
- To understand differences in neck dissection for thyroid cancer
- To become confident in the work-up of the patient with an elevated serum calcium
- To become familiar with adjunctive tools and techniques in parathyroid surgery

Registration to open late January

## AGENDA

*\*\*Speakers and Times Subject to Change*

12:45 pm - 1:15 pm	Registration and Lunch
	<b><u>Thyroid</u></b>
1:15 pm - 1:20 pm	Introduction
1:20 pm - 1:35 pm	Evaluation of the Thyroid Nodule
1:35 pm - 1:50 pm	Molecular Marker Use in 2022
1:50 pm - 2:30 pm	Surgical techniques - Video Session Parathyroid gland preservation Management of the RLN at Ligament of Berry Management of the Superior Pole and SLN Radiofrequency Ablation (RFA)
2:30 pm - 2:50 pm	Neck Management in Thyroid Cancer
2:50 pm - 3:05 pm	Contemporary Anaplastic Thyroid Cancer Strategies
3:05 pm - 3:20 pm	Break
3:20 pm - 3:35 pm	Intraoperative Nerve Monitoring
3:35 pm - 3:50 pm	Medullary Thyroid Cancer Treatment
	<b><u>Parathyroid</u></b>
3:50 pm - 4:10 pm	Work-up of the Patient with An Elevated Serum Calcium
4:10 pm - 4:25 pm	Autofluorescence and Parathyroid Gland identification
4:25 pm - 4:55 pm	Parathyroid Cases
4:55 pm - 5:15 pm	The Value of a Dedicated Thyroid and Parathyroid Fellowship

For any questions regarding the course, please contact the AHNS Meetings Department at [miranda@ahns.info](mailto:miranda@ahns.info)