

4th Theoretical & Practical Course of Diagnosis in Thyroid Pathology

Santiago de Compostela, Spain, July 8-10, 2026

Scientific Directors:

José Manuel Cameselle-Teijeiro, Ihab Abdulkader Nallib and Manuel Sobrinho-Simões

Course characteristics: This is an intensive theoretical-practical course concerning thyroid pathology diagnosis with emphasis on cytological, histopathological, immunohistochemical and molecular features, emphasizing the role of the pathologist in the detection of therapeutic targets. The course is aimed at pathologists-in-training and in-practice, combining lectures and slide seminars with the discussion of more than 100 cases. Continuing Education Credits requested from the Spanish National Health System. Official languages of the course will be English, Portuguese and Spanish.

Venue: Hospital Clínico Universitario de Santiago de Compostela (Salón de Actos 1), Santiago de Compostela, Spain.

| PROGRAM | |
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| D1, Wednesday, July 8 | |
| Session 1. Multidisciplinary approach to thyroid tumors | |
| 9.00 | Arrivals and registrations |
| 9:30 | Welcome and introduction to the course. José Manuel Cameselle-Teijeiro |
| 10:00 | Overview of the WHO Classification of Thyroid Neoplasms. Manuel Sobrinho-Simões |
| 10:30 | Thyroid Cancer Epidemiology. María Gemma Rodríguez Carnero |
| 10:50 | Role of Endocrinology. José Manuel Cabezas Agrícola |
| 11:10 | Coffee break |
| 11:40 | Role of Surgery. Elena Gamborino Caramés |
| 12:00 | Role of Nuclear Medicine. Virginia Pubul Núñez |
| 12:20 | Role of the oncologist in differentiated and anaplastic thyroid carcinoma. Nieves Martínez Lago |
| 12:40 | Role of the oncologist in medullary thyroid carcinoma. Urbano Anido Herranz |
| 13:00 | Discussion |
| 13:30 | Working lunch |
| Session 2. Theoretical and practical aspects in the pathology of thyroid tumors (1) | |
| 15:00 | Thyroid follicular nodular disease, and thyroid tumors with follicular pattern (including oncocytic tumors). José Manuel Cameselle Teijeiro |
| 15:30 | Discussion of cases 1-15 |
| 17:00 | The Bethesda system for reporting thyroid cytopathology. Ihab Abdulkader Nallib |
| 17:30 | Coffee break |
| 18:00 | Papillary thyroid carcinoma including invasive encapsulated follicular variant papillary carcinoma. Manuel Sobrinho-Simões |
| 18:30 | Discussion of cases 16-25 |
| 19:30 | Closing remarks |

| D2, Thursday July 9 | |
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| Session 3. Theoretical and practical aspects in the pathology of thyroid tumors (2) | |
| 9:00 | Non-invasive follicular thyroid neoplasm with papillary-like nuclear features. Hyalinizing trabecular tumor of thyroid. Isabel Amendoeira |
| 9:30 | Digital pathology and AI in thyroid pathology. Catarina Eloy |
| 10:00 | Discussion of cases 26-40 |
| 11:30 | Coffee break |
| 12:00 | High-grade follicular cell-derived non-anaplastic thyroid carcinoma and anaplastic carcinomas. Catarina Eloy |
| 12:30 | Discussion of cases 41-50 |
| 13:30 | Working lunch |
| Session 4. Theoretical and practical aspects in the pathology of thyroid tumors (3) | |
| 15:00 | Medullary thyroid carcinoma (sporadic and hereditary forms). José Manuel Cameselle Teijeiro |
| 15:30 | Discussion of cases 51-75 |
| 17:45 | Coffee break |
| 18:15 | Cytopathology case seminar. Isabel Amendoeira, José Antúnez and Ihab Abdulkader Nallib |
| 19:00 | Molecular alterations in thyroid pathology. José Manuel Cameselle Teijeiro |
| 19:30 | Closing remarks |
| D3, Friday July 10 | |
| Session 5. Theoretical and practical aspects in the diagnosis of thyroid tumors (4) | |
| 9:00 | Next-generation sequencing (NGS): How and why. María Sánchez Ares |
| 9:30 | Discussion of cases 76-90 |
| 10:30 | Syndromic and non-syndromic familial follicular cell-derived thyroid tumors. José Manuel Cameselle Teijeiro |
| 11:00 | Coffee break |
| 11:30 | Discussion of cases 91-100 |
| 12:30 | Mesenchymal thyroid neoplasms. Francisco Javier Caneiro Gómez |
| 13:00 | Rare tumors seminar (mucoepidermoid carcinoma, sclerosing mucoepidermoid carcinoma with eosinophilia, secretory carcinoma of salivary gland type, spindle epithelial tumor with thymus-like elements, intrathyroidal thymic carcinoma and thyroblastoma). Catarina Eloy |
| 13:30 | Closing remarks |

With the scientific endorsement of:



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Registration: The registration fee is 325 euros. Registration includes a summary of lectures, coffee breaks, two working lunches and a personalized certificate of attendance. Agendas may be subject to change due to unforeseen circumstances. There are 40 places available that will be assigned on a first-come first-served basis. Registration will be made online:

<https://www.idisantiago.es/event/4o-curso-teorico-practico-de-diagnostico-en-patologia-tiroidea/>



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