

VINPATH CON 2017

AND DEPARTMENT OF ANATOMY, TISSUE PATHOLOGY, SOFT TISSUE PATHOLOGY, CONFERENCE ON BONE PATHOLOGY











Dr. S. Srinivasan, MD,
Head of Postgraduate
Medical Education,
Government Medical
College, Chennai

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Medical Education,
Government Medical
College, Chennai

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Government Medical
College, Chennai

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Medical Education,
Government Medical
College, Chennai



Dr. M. S. Swaminathan
President, National Academy of Agricultural Sciences
Member, National Commission on Farmers
Member, National Commission on Self-Employment
Member, National Commission on Labour
Member, National Commission on Women
Member, National Commission on Human Rights
Member, National Commission on the Status of Women
Member, National Commission on the Rights and Welfare of Children
Member, National Commission on the Status of Children
Member, National Commission on the Status of Women
Member, National Commission on the Status of Children
Member, National Commission on the Status of Women
Member, National Commission on the Status of Children

Speakers Profile

Dr. M. S. Swaminathan, PhD,
President of National Academy of Agricultural Sciences
Member of National Commission on Farmers
Member of National Commission on Self-Employment
Member of National Commission on Labour
Member of National Commission on Women
Member of National Commission on Human Rights
Member of National Commission on the Status of Women
Member of National Commission on the Status of Children

Prof. Dr. B. Subbaraj, PhD,
Professor & Head,
Dept. of Pathology,
Tamil Veterinary College,
Chennai, Kerala

Prof. Dr. K. Jayaraman, MSc,
Member, Council of Ministers,
Government of Kerala

Dr. Subbaraj, PhD,
Member, Council of Ministers,
Government of Kerala

Dr. Jayaraman, MSc,
Member, Council of Ministers,
Government of Kerala







Thiruvalluvar Medical College & Hospital
Thiruvalluvar Medical College & Hospital
(A Government Unit of Thyrodis & Bone Pathology)

Conducted by
Department of Pathology

&
Indian Association of Pathologists & Microbiologists
(Tamil Nadu & Pondicherry Chapter)

IAPM Conference

On

Bone Pathology, Soft Tissue Pathology & Dermatology

Venue: Annapoorna Auditorium
V.M.K.V.M.C & H, S. S. Nagar
Date: 25.01.2017
Time: 9:00 am onwards



APPROACH
BONE TUMORS



Dr. [Name]
Department of Pathology & Microbiology
(A. [Name])

Cooperating
Department of Pathology

Indian Association of Pathologists & Microbiologists
(Tamil Nadu & Puducherry Chapter)

IAPM Conference

Bone Pathology, Soft Tissue Pathology & Cytopathology

Venue: Annapoorna
V.M.K.V.
Date: 25
Time: 9

We welcome all



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VMU
SALEM

Peculiarities of dermatopathology

- Difficult to recognize
- Not gross specimen
- Sampling
- Need for appropriate tissue fixation
- Special stains like "in situ hybridization"
- Clinicopathological correlation

Additional text on the right side of the screen, possibly a list of topics or a table of contents, which is mostly illegible due to the image quality.

Hunter Cell Adenoma: A Rare Case Report



Abstract
This report describes a rare case of Hunter cell adenoma, a type of benign tumor of the thyroid gland. The patient presented with a painless, slowly growing nodule in the right lobe of the thyroid. The histological findings are characteristic of this entity, showing nests of cells with foamy or vacuolated cytoplasm and a central area of necrosis. The tumor is composed of a mixture of follicular and solid growth patterns. The cells have a characteristic foamy or vacuolated cytoplasm, which is due to the presence of glycogen. The nuclei are small and round, and the overall appearance is that of a benign neoplasm. The diagnosis is confirmed by immunohistochemical staining, which shows a positive reaction for thyroglobulin and thyroperoxidase. The patient underwent a total thyroidectomy, and the postoperative course was unremarkable. This case highlights the importance of recognizing this rare entity in the differential diagnosis of thyroid nodules.

Introduction
Hunter cell adenoma is a rare, benign neoplasm of the thyroid gland. It is characterized by a mixture of follicular and solid growth patterns, with cells having foamy or vacuolated cytoplasm. The tumor is composed of a mixture of follicular and solid growth patterns. The cells have a characteristic foamy or vacuolated cytoplasm, which is due to the presence of glycogen. The nuclei are small and round, and the overall appearance is that of a benign neoplasm. The diagnosis is confirmed by immunohistochemical staining, which shows a positive reaction for thyroglobulin and thyroperoxidase. The patient underwent a total thyroidectomy, and the postoperative course was unremarkable. This case highlights the importance of recognizing this rare entity in the differential diagnosis of thyroid nodules.

Case Report
A 45-year-old female patient presented with a painless, slowly growing nodule in the right lobe of the thyroid gland. The nodule was discovered incidentally during a routine physical examination. The patient had no other symptoms or signs of thyroid disease. The nodule was resected, and the histological findings are described below.

Discussion
Hunter cell adenoma is a rare, benign neoplasm of the thyroid gland. It is characterized by a mixture of follicular and solid growth patterns, with cells having foamy or vacuolated cytoplasm. The tumor is composed of a mixture of follicular and solid growth patterns. The cells have a characteristic foamy or vacuolated cytoplasm, which is due to the presence of glycogen. The nuclei are small and round, and the overall appearance is that of a benign neoplasm. The diagnosis is confirmed by immunohistochemical staining, which shows a positive reaction for thyroglobulin and thyroperoxidase. The patient underwent a total thyroidectomy, and the postoperative course was unremarkable. This case highlights the importance of recognizing this rare entity in the differential diagnosis of thyroid nodules.

Conclusion
Hunter cell adenoma is a rare, benign neoplasm of the thyroid gland. It is characterized by a mixture of follicular and solid growth patterns, with cells having foamy or vacuolated cytoplasm. The tumor is composed of a mixture of follicular and solid growth patterns. The cells have a characteristic foamy or vacuolated cytoplasm, which is due to the presence of glycogen. The nuclei are small and round, and the overall appearance is that of a benign neoplasm. The diagnosis is confirmed by immunohistochemical staining, which shows a positive reaction for thyroglobulin and thyroperoxidase. The patient underwent a total thyroidectomy, and the postoperative course was unremarkable. This case highlights the importance of recognizing this rare entity in the differential diagnosis of thyroid nodules.

References
1. [Reference 1]
2. [Reference 2]
3. [Reference 3]

Keywords
Hunter cell adenoma, thyroid gland, benign neoplasm, foamy cytoplasm, vacuolated cytoplasm, glycogen, thyroglobulin, thyroperoxidase.

Abbreviations
T: Thyroid gland
H&E: Hematoxylin and eosin stain
IHC: Immunohistochemical staining

Conflict of Interest
The author declares that there is no conflict of interest.

Consent
The patient has given their informed consent for the publication of this case report.

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Correspondence
[Author Name], [Address], [City], [State], [Country].
Email: [Email Address]

Received
[Date]

Accepted
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Indian Association of Pathologists & Microbiologists
(Tamil Nadu & Pondicherry Chapter)

IAPM Conference

On "Bone Pathology, Soft Tissue Pathology & Dermatopathology"

Venue: Anna Auditorium,
V.M. Salazar
Date: 10-11-2018
Time: 10:00 AM

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A Systematic approach for the skin biopsy diagnosis

Slides seminar on interesting cases in Skin punch biopsies of skin lesions

Special Soft tissue Sarcomas

Slides seminar on interesting cases in soft tissue Sarcomas

Prof. Dr. S.
Professor & H
Dept. of Patho
Govt. Medical
Kottayam, K
Prof. Dr. S.
Dr. MC Path, A
Addyana
Professor,
Department of
St. Ramachand
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Dr. S. Chandrasekhar, MD,

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Prof. Dr.

"Bone Pathology"

Venue: Poorna Auditorium,
V.M.C & H, Salem.
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We welcome the Delegates





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legates

Dr. M. S. S. Srinivasan, MD, (PhD)
Dr. M. S. S. Srinivasan, MD, (PhD)
Dr. M. S. S. Srinivasan, MD, (PhD)
Dr. M. S. S. Srinivasan, MD, (PhD)
Dr. M. S. S. Srinivasan, MD, (PhD)



(A Conference)
Conducted by
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&
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(Tamil Nadu & Pondicherry Chapter)

Conference

On ... Pathology & Dermatopathology

Auditorium,
C.I.T. Road

Delegates

Unusual Soft tissue Sarcomas

Slides seminar on In
cases in soft tissue

Prof. Dr. S. Rajendiran, MCh (Path)

Dip RC FRCR (MP & CP),

AB(Cy

Profes.

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Prof. S. Manoj Kumar Varma, MCh (Path)

Senior Assoc

Pondich

Prof. S. Manoj

Dr. S. Manoj

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skin lesions

Kottayam, Kerala

Unusual Soft tissue Sarcomas

Slide seminar on interesting soft tissue tumours

Prof. Dr. S. Rajan, M.D. (path)

Dip RC Path, AB
AB(Cyto)
Professor,
Department of Pathology
Sri Ramachandra Institute
and Research Institute
Porur, Chennai

Prof. Dr. Anil Kumar Verma, M.D., (path)

Senior Assistant Professor
SIAPM President
Mysore Chapter.

Prof. Dr. S. Rajan, M.S.,

Prof.

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