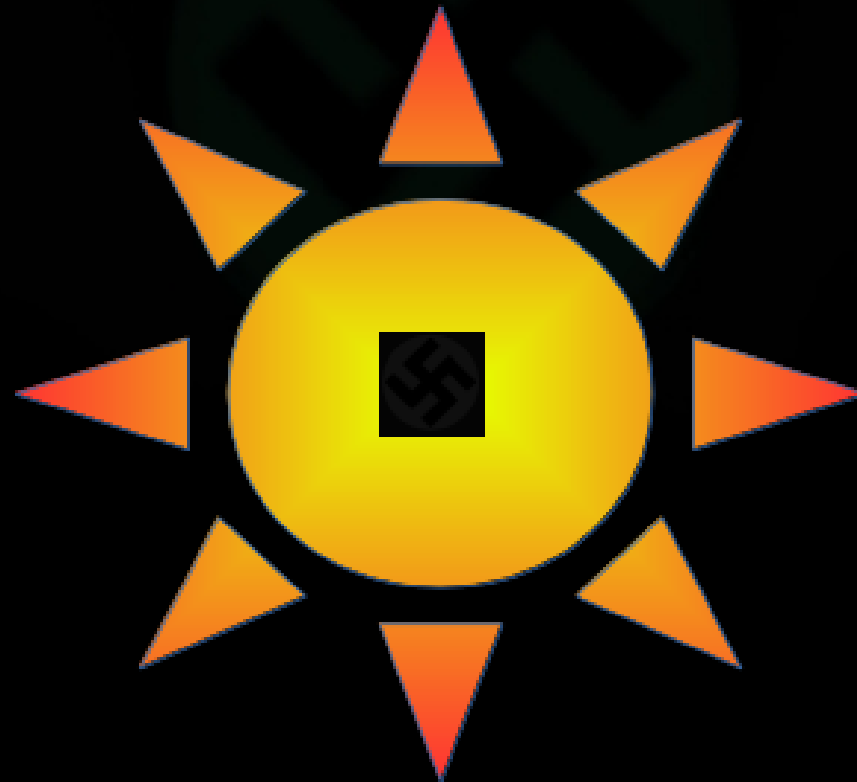


ANAND'S ATLAS OF PATHOLOGY

WEB VERSION 1.0



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6. To **Abhinandan** for laying the ground work of this Atlas
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SECTION - 1

HISTOPATHOLOGY SLIDES

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LIST OF COLOUR PLATES

MALIGNANT MELANOMA
SQUAMOUS CELL CARCINOMA
BASAL CELL CARCINOMA
PLEOMORPHIC ADENOMA
CIRRHOSIS OF LIVER
LOBAR PNEUMONIA
SEMINOMA TESTIS
OSTEOCLASTOMA

LIST OF COLOUR PLATES

RENAL CELL CARCINOMA

CHRONIC PYELONEPHRITIS

VESICULAR MOLE

PAPILLARY CARCINOMA OF THYROID

ADENOCARCINOMA OF STOMACH

PROLIFERATIVE ENDOMETRIUM

SECRETORY ENDOMETRIUM

BENIGN PROSTATIC HYPERPLASIA

LIST OF COLOUR PLATES

COLLOID GOITRE

LEIOMYOMA OF UTERUS

ACUTE APPENDICITIS

TUBERCULOUS LYMPHADENITIS

RHINOSPOROIDOSIS

MADURA MYCOSIS

ACTINOMYCOSIS

FIBROADENOMA OF BREAST (MIXED)

MALIGNANT MELANOMA

**USUALLY PRESENTS AS A
ULCEROPROLIFERATIVE
PIGMENTED LESION IN THE EXTREMITIES
AROUND THE 5TH DECADE
IN A VERY SHORT DURATION
(LESS THAN A MONTH)**



PIGMENTATION

A microscopic image of tissue showing brown pigmentation. A blue arrow points to a specific area of the tissue.



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MALIGNANT MELANOMA

COMMON NEOPLASM AFFECTING THE SKIN

OTHER SITES - ORAL AND ANOGENITAL MUCOSA, OESOPHAGUS, MENINGES AND EYE

AETIOPATHOLOGY - EXPOSURE TO SUNLIGHT AND PRESENCE OF PRE EXISTING DYSPLASTIC NEVUS

CHANGE IN COLOR AND SIZE OF A PIGMENTED LESION IS A VERY IMPORTANT CLINICAL SIGN

MALIGNANT MELANOMA

ENLARGEMENT IN SIZE OF MOLE

DEVELOPMENT OF NEW PIGMENTED LESION IN ADULT LIFE

MELANOMA INITIALLY GROWS HORIZONTALLY WITHIN EPIDERMAL AND SUPERFICIAL DERMAL LAYERS

LATER IT TENDS GROW VERTICALLY INVADING DEEP

METASTASIS TO OTHER SITES LIKE LYMPH NODES, LIVER, LUNGS AND BRAIN IS BY HAEMATOGENOUS SPREAD

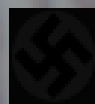
SQUAMOUS CELL CARCINOMA

**ULCERO PROLIFERATIVE LESION
USUALLY OCCURS IN THE EXTREMITIES
CHARACTERIZED BY CAULIFLOWER
LIKE GROWTH**

KERATIN PEARLS



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