

# I.A.C. NEWS BULLETIN

THE OFFICIAL NEWSLETTER OF THE INDIAN ACADEMY OF CYTOLOGISTS

Vol. 2, August, 2023

# Executive council of Indian Academy of Cytologists

Maj General (Dr) Reena Bharadwaj President

Dr Radhika Srinivasan President-Elect

Dr Bharat Rekhi Secretary

Dr Shilpi Agrawal Treasurer

Dr Venkateswaran K lyer Chairperson A & E Committee

Dr Nalini Gupta E & A Chairperson

Dr Sandeep R Mathur Webmaster

Dr Dev Prasoon Rule Master

Dr Prabal Deb Editor, Journal of Cytology

Dr R G W Pinto Chairperson, Intl. Affairs Committee

Dr Indranil Chakrabarti Editor, Newsletter

Dr Shyama Jain Indian Editor, Acta Cytologica

Dr Jasvinder Kaur Bhatia Executive Committee Member

Dr Poonam Elhence Executive Committee Member

Dr Pooja Bakshi Executive Committee Member

Dr Palash Kumar Mandal Executive Committee Member

Dr Uma Handa Executive Committee Member

# Message from the President

Indian Academy of Cytologists



The last few months have been exciting as we are all now eagerly awaiting CYTOCON 2023. The passion of the young participants to present their oral papers and posters is building up with fervor. The faculty are also guiding them to represent their colleges and win laurels to the institute. All these reflect the devotion of Indian Cytologists. I sincerely appreciate the vital contributions of the members of IAC. I am confident that in the nearfuturewe will also leave no stone unturned in showcasing all our organizational and academic skills through regular Cytology State Chapters in the form of CMEs & Workshops. This extended and readily accessible fora will enhance the utility of cytopathology, as a screening and diagnostic modality, and emphasizing the potential for new developments in cyto-diagnosis.

The Annual National event of IAC is the go to platform for sharing our experiences and research achievements of all members and encompasses all fields of Cytology. With the dynamism of Dr Sudha as the force behind the entire organizing team, Iam confident that CYTOCON-2023 will be an enriching academic feast. We wish them a grand success. I urge all faculty, residents and practicing Pathologists to attend this conference and the workshops & CME in large numbers, to sensitize themselves with newer diagnostic armamentarium in cytopathology in the era of targeted therapy and molecular classifications. The acquired knowledge we gain can be expeditiously disseminated to herald a standardization in cytology concepts & reporting formats.

Thank you and Jai Hind!

#### Major Gen Reena Bharadwaj(Retd)

Sena Medal, Vishisht Sewa Medal Professor and HoD (Pathology) Bharati Vidyapeeth Medical College, Pune



# Message from the Secretary

Indian Academy of Cytologists



Dear All,

It is a timely coincidence that as we prepare to celebrate the spirit of cytopathology during our Annual Cytology Conference, there seems a major development in cytopathology at the global level. For the first time, the International Academy of Cytology (IAC) has collaborated with the International Agency for Research on Cancer (IARC)-World Health Organization (WHO) towards bringing out the fascicles or the "purple books" on reporting systems in cytopathology for various organ systems namely lung, pancreaticobiliary, lymph nodes, spleen, and thymus; soft tissue, breast, liver along with kidney and adrenals. This is a reflection of the crucial value of cytology and an unmet need for cytopathology reporting systems in surgical pathology. A significant number of expert representatives from our country have and are actively participating as authors and editors for these books that would be a great resource for practicing cytopathologists, surgical pathologists and would essentially empower pathologists at the periphery towards applying a relatively more objective system for reporting cytopathology specimens. This also reflects the contribution and influence of our country in cytopathology across the globe.

With these sentiments, let's look forward to actively participating, learning, and networking during the upcoming CYTOCON2023 in Gwalior. The organizing team led by Dr. Rajesh Gaur and Dr. Sudha lyenger is striving towards making this a memorable event. The scientific program offers a wide choice of topics covered by a steller National and International faculty, which would be relevant for practicing cytopathologists. The residents and consultants have an opportunity to showcase their work in the form of platforms and poster presentations. There would be pre-conference CME, orations, slide seminars, guest lecture, symposium, and award presentations with exciting prizes, followed by 4 workshops like a cherry on top. So come and immerse yourself in the knowledge from the experts and most importantly with mutual discussions during this much-awaited academic event.

See you all in Gwalior for CYTOCON 2023! Regards and best wishes,

#### Dr Bharat Rekhi

Professor/Pathologist
Department of Surgical pathology
Tata Memorial Hospital
Mumbai









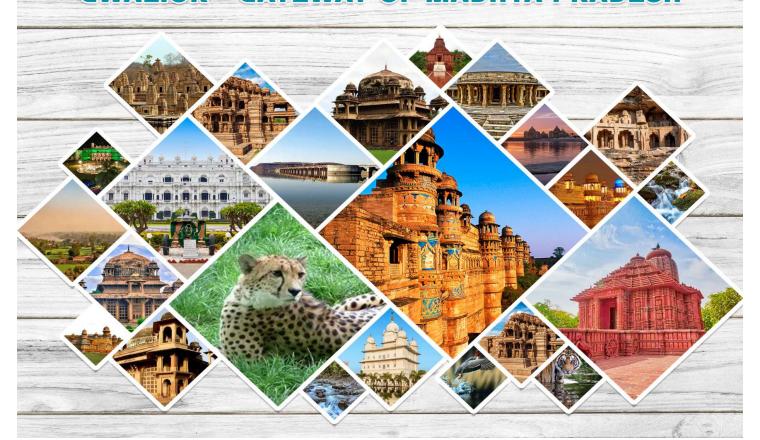
# 53RD ANNUAL CONFERENCE OF THE INDIAN ACADEMY OF CYTOLOGISTS

Organised by: Department of Pathology, Gajra Raja Medical College, Gwalior in association with Gwalior Pathologists and Microbiologist Association

THEME: BUILDING BRIDGES AND FILLING GAPS IN KNOWLEDGE

**Hybrid Event** (Physical & Virtual)

### **GWALIOR - GATEWAY OF MADHYA PRADESH**







### HIGHLIGHTS

**←** Seminar: Awardee for Ernest Fernandes slide seminar Dr. Venkateswaran Iyer, A.I.I.M.S. New Delhi

Lecture: Dr. Subhash Kumari Gupta Memorial lecture Dr. Manjula Jain, New Delhi

Symposium: Symposium on Cases illustrating the upcoming Joint IAC-IARC WHO System for Reporting Soft Tissue Cytopathology Moderator: Dr. Bharat Rekhi, Tata Memorial Hospital, Mumbai



# SCIENTIFIC SCHEDULE

### PRE-CONFERENCE CME

#### Friday

#### 27th October 2023

08.00 AM	Registration	
Head & Neck includin	g Salivary Gland Cytopathology: Solving difficult Cases	& Mastering Emerging Concepts
	Moderator – Dr. Nalini Gupta	
09.00 AM – 11.30 AM	Session I:	
09.00 AM – 09.10 AM	Introduction of the topics and speakers	Dr. Nalini Gupta
09.10 AM – 09.35 AM	Head & Neck tumors including Salivary gland	Dr. Munita Menon
	tumors: The World Health Organization 2022	
	Classification (5th edition)	
09.35 AM – 10.00 AM	Nasal and Sinonasal tumors: Role of ancillary	Dr. Deepali Jain
	techniques	
10.00 AM – 10.25 AM	Pearls and perils of Orbital FNAC	Dr. Radhika Srinivasan





### PRE-CONFERENCE CME

Friday			
	27 <sup>th</sup> October 2023		
10.25 AM – 10.50 AM	Metastatic versus primary head and neck tumours	Dr. Anchal Kakkar	
	(newer entities): Role of ancillary techniques		
10.50 AM – 11.00 AM	Q&A Session		
11.00 AM – 11.30 AM	Tea break		
11.30 AM – 01.05 PM	Session II:		
11.30 AM – 11.55 AM	The Milan Classification of Reporting of Salivary	Dr. Nalini Gupta	
	Gland Cytopathology: A update and way forward		
	to the second edition		
11.55 AM – 12.20 PM	The dreaded Atypia diagnosis (Milan Cat 3) in	Dr. Güliz A. Barkan	
	Salivary gland lesions: The bane of our existence		
12.20 PM – 12.45 PM	Dealing with the Indeterminate lesions (Milan 4b)	Dr. Swati Mehrotra	
	in Salivary gland lesions		



# SCIENTIFIC SCHEDULE

### PRE-CONFERENCE CME

Friday

27 <sup>th</sup> October 2023				
12.45 PM - 01.05 PM	Salivary gland tumors: Newer entities and role of molecular testing	Dr. Shubhda Kane		
01.05 PM – 01.25 PM	Industrial Session			
01.25 PM – 02.00 PM	Lunch break			
02.00 PM – 04.30 PM	Session III:			
02.00 PM – 02.20 PM	Approach to salivary Gland neoplasms with pattern recognition on cytology: Basaloid and clear cell neoplasms	Dr. Zameer Lateef		
02.20 PM – 02.40 PM	Approach to salivary Gland neoplasms with pattern recognition oncytology: Oncocytic and myoepithelial neoplasms	Dr. Paromita Roy		





### PRE-CONFERENCE CME

T E	ri	á	6	٠.
	$_{\rm II}$	u	а	V

#### 27th October 2023

02.40 PM - 04.00 PM Head & Neck including Salivary Gland Cytology Dr. Shilpi Agarwal - An Array of Challenging Cases Dr. Julian Crasta Dr. Vidya Jha Dr. Ram Naval Dr. Meeta Singh Dr. Haimanti Sarin Dr. Pavneet Kaur Selhi **QUIZ Time** Dr. Nalini Gupta 04.00 PM - 04.30 PM Dr. Anchal Kakkar 04.30 PM - 04.40 PM **Industrial Session** 

04.55 PM – 05.15 PM JOC Committee Meeting



# SCIENTIFIC SCHEDULE

### PRE-CONFERENCE CME

#### Friday

#### 27th October 2023

05.15 PM - 06.15 PM IAC Executive Committee Meeting

06.15 PM – 07.15 PM Inauguration

07.15 PM - 09.15 PM Cultural Program

09.15 PM Onwards *Dinner* 





## **CONFERENCE DAY-1**

S	21	tu	r	d	2	v
U	ш	LU	т.	u	ч	y

#### 28th October 2023

09.00 AM – 10.00 AM	Prof. P. N. Wahi Oration	Dr. Ravi Mehrotra
10.00 AM – 11.00 AM	TBD	
11.00 AM – 11.15 AM	Tea break	
11.15 AM – 12.30 PM	Oral Award Paper	
	(Nalini Bai Thakkar) Award	Format- 7+3minutes
12.30 PM – 01.15 PM	Oral Award Paper	
	(Jwala Devi) Award	Format-7+3minutes
01.15 PM – 01.35 PM	Industrial Session	
01.35 PM – 02.35 PM	Lunch break	
02.35 PM – 03.35 PM	IAC Academy Oration	Dr. Zubair Baloch (Virtual)



# SCIENTIFIC SCHEDULE

### **CONFERENCE DAY-1**

### Saturday

#### 28th October 2023

03.35 PM – 03.45 PM	Industrial Session
03.45 PM – 04.00 PM	Tea break
04.00 PM – 05.30 PM	Poster Presentation
	Proffered Papers
05.30 PM – 07.15 PM	General Body Meeting
07.15 PM Onwards	Banquet





### **CONFERENCE DAY-2**

Sunday				
	29 <sup>th</sup> October 2023			
09.00 AM – 10.30 AM	Ernest Fernandes Award Slide Seminar	Dr. Venkateswaran Iyer		
10.30 AM – 11.30 AM	Dr. S. K. Gupta Memorial Lecture	Dr. Manjula Jain		
11.30 AM – 11.45 AM	Tea break			
11.45 AM – 01.15 PM	Symposium on Cases illustrating the Reporting	Moderator: Dr. Bharat Rekhi		
	System for Soft Tissue Cytopathology	Faculty: Dr. Xiaohua Qian		
		Dr. Uma Handa		
		Dr. Nalini Gupta		
		Dr. Deepa Rani		
01.15 PM - 01.35 PM	Industrial Session			
01.35 PM – 02.35 PM	Lunch break			
02.35 PM – 03.35 PM	Col. D.B. Nayar Memorial Award	Format- 8+2 minutes		
03.35 PM – 03.45 PM	Industrial Session			



# SCIENTIFIC SCHEDULE

### **CONFERENCE DAY-2**

e	un	d	27
ں	uп	u	.ay
			•

### 29<sup>th</sup> October 2023

03.45 PM – 04.00 PM	Tea break
04.00 PM – 05.30 PM	Proffered Papers
	Poster Presentation
05.30 PM – 07.30 PM	Quiz for Postgraduate
07.30 PM – 08.00 PM	Award distribution and Valedictory session

\*THIS PROGRAME IS TENTATIVE\*





# WORKSHOP TOPICS 30TH OCTOBER 2023

- **Cellblock: A perfect bridge, and a great resource!** Coordinated by: Dr. Bharat Rekhi, TMH, Mumbai and team
- ➤ Grey zones in gynaec cytology with challenging cases.

  Coordinated by: Dr. Meherbano Mustafa Kamal, GMC, Nagpur and team
- Urine cytology workshop: Navigating the Murky World of Urine Cytology through Paris (system): Daily struggles, Reactive Mimics and Pitfalls. Coordinated by: Dr. Seema Kaushal, AIIMS, Delhi and team
- **Squash cytology: Master of intraoperative diagnosis in neuropathology.** Coordinated by: Dr. Shilpa Rao, NIMHANS, Bangalore and team







QUIZ

### NATIONAL QUIZ IN CYTOLOGY 29TH OCTOBER 2023

Preliminary Round - Mini MCQ test with all participants in teams of 2-3.

**Final Round** - Main quiz with 5 teams comprising questions of different categories, photomicrographs, IHC image, match the picture of scientists etc. 2 winner teams and exciting prizes!!!!!











Click Here To Register



https://cytocon2023.vidocto.com/

# For Technical Queries:



Email: cytocon2023@gmail.com



Call: +91 97890 67955







### **Announcements**

### Call for Applications for IAC Fellowship for 2024

IAC Fellowship is offered to pathologists with MD in Pathology or DNB in Pathology or equivalent.

Details regarding award, number, duration, eligibility, and procedure for getting the fellowship are available in **IAP-SOP** under Part D-Miscellaneous / IAC Fellowship.

Regarding application form for fellowship and centres for doing fellowship, details are available on IAC website www.cytoindia.com under the link IAC fellowship.

The candidates should carefully follow the details for timely processing of the application.

# Announcement for bidding for the national conference for subsequent years.

Call is made for submission bid for hosting CYTOCON 2025 and 2026. The bid letter signed by the authorized person, including the details of the infrastructure should be sent to the secretary Indian Academy of Cytologists by email: **secty.iac@gmail.com** with a cc. to **rekhi.bharat@gmail.com** 

# Call is made for submission of topics for CME, Symposium and Workshops for CYTOCON 2024.

Details of the procedure are available on the IAC website www.cytoindia.com under the heading Standard Operating Procedure (SOP)>Annual National Conference>Continued Medical Education (CME) / Symposium / Workshops. The same is to be sent to the Secretary Indian Academy of Cytologists by E-mail preferably by 30th Sep 2023 at E-mail: secty.iac@gmail.com; CC the e-mail to rekhi.bharat@gmail.com



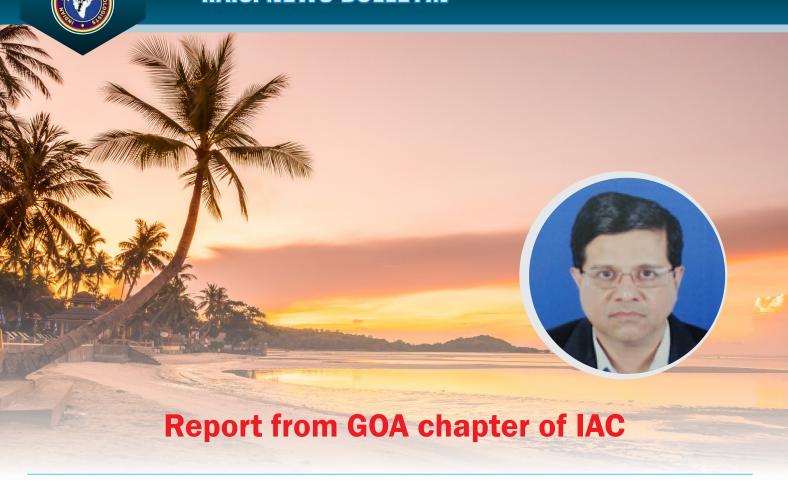
# **Events**



Cytopathology Editorial Board for the IAC-IARC-WHO books for reporting systems in Cytopathology, at Lyon, France during the ist IARC International meeting for tumor classification in May 2023.

(L-R): Dr. Andrew Field (Australia), Dr. Martha Ptiman (USA), Dr. Fernando Schmidt (Portugal), Dr. Bharat Rekhi (India), Dr. Robert Osamura (Japan)





Report submitted by - Dr RGW Pinto, President of Asian Society of Cytology, Ex Dean Goa University

Dr. R. G. Wiseman Pinto coordinated the following International Cytology Webinars for Asia

- a) EFCS webinar: Thyroid and Salivary Gland Cytology and Cell blocks on 31st May 2023.
- b) EFCS webinar: Lung Cytology on 17th Jan 2023
- c) IAC Empowering Cytopathology World Wide
  The future of minimally Invasive Diagnostics by Integrating Cytology and Molecular,
  Dr. Sinchita Roy Chowdhuri (USA)
- d) Evidence-Based Medicine and Medical Education in Australia Dr. George Barreto (Australia).

Dr. R. G. Wiseman Pinto has been invited as the Chairman, Faculty and Moderator at the 44th European Congress of Cytology at Budapest, Hungary, 1st to 4th October 2023. He is also in the panel of International Scientific Advisory Board of the 44th ECC.

Dr. R. G. W. Pinto has been invited as faculty in various international conferences, has organized the several CMEs in Goa and has written and edited 2 e-books on tuberculosis and COVID-19.

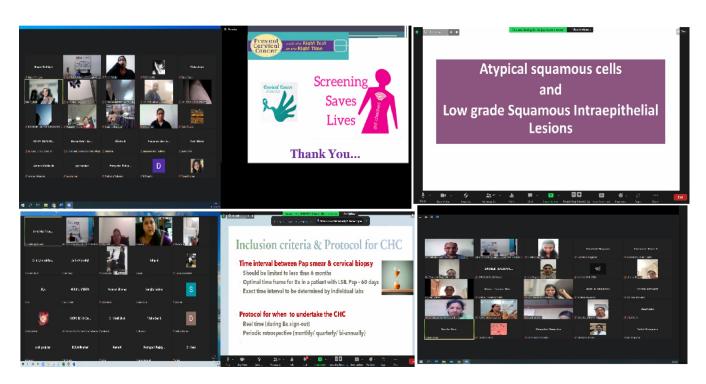


# 3<sup>RD</sup> NATIONAL NICPR-ECHO ONLINE CERTIFICATE COURSE ON CERVICAL CANCER SCREENING FOR PATHOLOGISTS

Continuing the series of our online course, the Division of Cytopathology at ICMR-NICPR, Noida conducted the '3rdNational Online Certificate Course on Cervical Cancer Screening for the Pathologists' under the aegis of 'Indian Academy of Cytologists', the national professional body of the cytologists of India. The course was spread over 15sessions from 8th February to 31st March 2023 with twice a week session of 2 hours each. These courses are being conducted through the ECHO platform which is a collaborative medical education program using "Hub and Spoke" model linking expert teams at an academic hub with primary care clinicians in local communities (spokes) for mentoring. The course was attended by 50 pathologists from various states of the country.

This comprehensive training course on cervical cancer screening covered a range of topics pertaining to cervical cancer –from epidemiology to screening strategies, with major focus on cytology-based screening. Detailed deliberations were held on the basic cytomorphologic features of a cervical smear – normal cells and their variations in inflammation, infective organisms and cervical intraepithelial lesions encompassing squamous as well as glandular lesions. The didactic deliberations were amply supplemented by interactive virtual slide sessions using whole slide imaging, giving the participants a feel of viewing a microscopic slide themselves. The course also included sessions on other screening methodologies viz visual and HPV tests, the recent updates in HPV vaccination, and time-relevant topics like artificial intelligence in cervical cancer screening and the ethical and legal aspects associated with this service.

Case presentations by the participants were included in every session to enhance a two-way interaction andengangethem to discuss the difficulties encountered by them during routine cervical smear screening and reporting. This approach intended to enhance their skills at recognizing the cytomophological changes in various grades of cervical precancerous lesions and improve the cervical cancer screening services rendered by them in their respective geographical areas. Evaluation plan for the course included comprehensive questionnaire-based assessment of the baseline knowledge and enhancement in the same after the completion of the course. In addition, a short quizwas administered after each didactic session to evaluate the depth of understanding of the concerned topic. The resource material in the form of PDFs of the lectures, relevant reference articles and other educational material were uploaded on the i-ECHO paltform for easy access to the delegates.





# **Upcoming Event**



XVIth Annual State Cytology Conference, 2023



#### Mission

To revise, review and refresh the current concept & newer aspects in recent advances in the cytology of Head & Neck and Lung tumors



#### Highlights

Eminent Speakers with Interactive sessions, Case based Panel Discussion and Meet the faculty over Lunch



#### Academia

Exciting prizes for

- Award paper presentation
- Free paper presentation
- Poster presentation for postgraduate students



cytoconf2023wb @gmail.com

HIST LINE

NE EX

**新**北 三田田 直回 高田

SE RE

14th-15th October 2023



9433348978 9926184445 8902424614

### Organized by:

Department of Pathology, ESI-PGIMSR, ESIC Medical College ESIC Hospital & ODC(EZ) JOKA, KOLKATA

West Bengal Cytology Society President:Dr. Mamata Guha Mallick Sinha President Elect:Dr SM Nadeem Vice President: Dr Palash Kr Mondal Secretary: Dr Indranil Chakrabarti

Under the agesis of

#### **Resource Faculties**



Maj Gen (Dr.) Reena Bharadwaj Oncopathologist President IAC



Dr. Nalini Gupta Professor PGIMER, Chandigarh



Dr. Chanchal Rana Additional Professor KGMU, Lucknow



Dr. Meeta Singh Professor



Dr. Sayed M Nadeem Lab Director, N G Medicare & Nilam MAMC, New Delhi Founder, Nilam path lectures & pages



https://goo.gl/maps/hA41C1TD9M7sxdik8



# NOTICE FOR THE GENERAL BODY MEETING THAT WILL BE HELD DURING THE ANNUAL NATIONAL CONFERENCE 2023

# The date for the GBM during the annual conference 2023 at Gwalior is 28th October 2023 between 5:30 PM to -7:15 PM

#### Detailed agenda for the above General Body meeting.

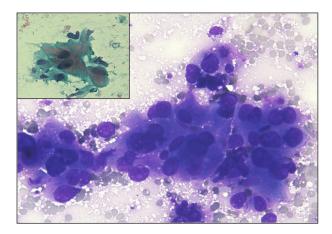
- 1. Opening remarks by the President IAC
- 2. Approval of the minutes of the previous General Body meeting
- 3. Report of Secretary
- 4. Report of Treasurer
- 5. Report of the Editor-in-Chief of Journal of Cytology
- 6. Report of the Editor of IAC Newsletter
- 7. Report of the Chairperson of the Accreditation and Examination committee
- 8. Report of the Chairperson of the External Quality Assurance programme
- 9. Report of the Webmaster
- 10. Report of Chairperson Standing Committee for international affairs
- 11. Recommendation for change in SOP
- 12. Report of State/Regional Chapters
- 13. Nomination/Election of President for 2025
- 14. Nomination/election of members for Executive Council, if retiring
- 15. Nomination/election of Editor-in-Chief of Journal of Cytology, if retiring.
- 16. Nomination of Chairperson of Accreditation and Examination Committee, if retiring
- 17. Nomination of Chairperson of the External Quality Assurance Programme, if retiring
- 18. To select the awardee for Dr. P. N. Wahi oration for 2025
- 19. To select the awardee for the IAC Academy oration for 2024
- 20. To select the awardee for Dr. Subhash Kumari Gupta memorial lecture for 2024
- 21. To select the awardee(s) for the Guest lectures for 2024.
- 22. To declare the winners for Dr. Satya Monga Award, Dr. Panna Choudhury Memorial Award, Sushil Malhotra Prize and Dr. Bhaskar Reddy Prize for 2023
- 23. To select the awardee(s) for IAC fellowship for 2024
- 24. To select the venue for annual national conference in 2025
- 25. To select the topics and moderators for CME, symposium and workshops for conference in 2024.
- 26. To select the venue for annual examination for cytotechnicians and cytotechnologists for 2024.
- 27. Any other matter with the permission of the chair.
- 28. Vote of thanks by Secretary IAC



### **QUIZ TIME**

# Contributed by Dr Indranil Chakrabarti, Additional Professor, Dept of Pathology and Laboratory Medicine, AlIMS, Kalyani

Quiz 1:78-year-old man with hard, fixed right-sided parotid swelling measuring 5X4 cm



**Figure 1:** Leishman-Giemsa stained smear from the aspirate. Inset shows Papanicolaou stained smear (Magnification X400)

How to report the lesion using the Milan System of Reporting Salivary Gland Cytopathology (MSRSGC)?

Quiz 2: 46-year-old man with 2X2 cm right-sided epididymal nodule. The patient had a history of vasectomy 4 months back.

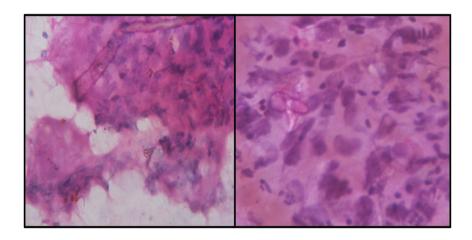


Figure 2: Haematoxylin and Eosin stained smears from the aspirate(Magnification X400)

What is your diagnosis?



### **GROWING FAMILY OF IAC MEMBERS - 2023**

LA- 115/2023
LD- 110/2023
L J- 91/2023
LAM-119/2023
LV- 45/2023
LP- 137/2023
LD-111/2023
LD-112/2023
LS-324/2023
LG-140/2023
LK-205/2023
LV- 44/2023
LR-110/2023
LD-113/2023
LAM-120/2023
LAM-121/2023
LK206/2023
LS-325/2023
LI-10/2023
LG-141/2023
LB-163/2023
LG-142/2023
LP-138/2023
LS-326/2023



## Message from the Editor

Indian Academy of Cytologists



#### Dear all,

It is heartening to get positive feedbacks for the newsletter of IAC. I request more contributions from all the members so that the newsletter can be made more informative and interesting. I am indebted to President madam, Secretary Sir, Treasurer madam and all office bearers who had always been encouraging and supportive.

The stage is now set for **CYTOCON 2023**. The organizing team under the dynamic leadership of Dr. Rajesh Gaur and Dr. Sudha lyenger is ready to welcome the delegates to Gajraraja Medical College at Gwalior, Madhya Pradesh from 27th October to 30th October 2023.

The response to this 53rd Annual Conference of the Indian Academy of Cytologists has been phenomenal, as expected. The organizing team has prepared a grand academic feast where the erudite scholars of national and international repute will be sharing their knowledge and experience.

The preconference CME on Head and neck including salivary gland cytopathology as well as the post-conference 4 parallel workshops will provide valuable insights to the day to day practice of cytopathology.

Looking forward to meeting you all in Gwalior.

Best regards,



#### Dr Indranil Chakrabarti

Additional Professor
Department of Pathology and Laboratory Medicine
AIIMS Kalyani
Email: drinch@rediffmail.com and drindranilpath@gmail.com
Cell: 9433187448





Please send your feedback to drinch@rediffmail.com