

## **SEYED ALI AHMADI**

**Current Rank/Department:** Associate Professor/Pathology Department

*Tehran University of Medical Sciences*

### **Contact Information:**

**Academic Rank:** Associate Professor

**Department:** Pathology

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### **Education:**

**September 1987 – September 1992**

**Course of Specialty in “Anatomical & Clinical Pathology”**

*Shahid Beheshti University*

*Tehran – Iran*

**September 1979 – September 1987**

**General Medicine (MD)**

*Shahid Beheshti University*

*Tehran – Iran*

## Highlighted Educational/Occupational Qualifications:

- 1<sup>st</sup> Rank, National "Anatomical & Clinical Pathology" Board Exam, 1992

## Professional Society Membership:

- 1992 – Present      Iranian Association of Pathology  
1987 – Present      Iranian Medical Organization

## Work Experience:

### Executive Activities

- **February 06, 2000 – Present:** *Deputy of Research, Department of Pathology, Tehran University of Medical Sciences*
- **August 21, 1994 – August 21, 1997:** *Head of Anatomical & Clinical Pathology Laboratory, Imam Khomeini Hospital, Kermanshah University of Medical Sciences*
- **January 04, 1993 – August 16, 1997:** *Head of Pathology Department, Kermanshah University of Medical Sciences*

### Editorial Positions

N/A

### Clinical Activities

**SEPTEMBER 1992 – PRESENT**

SINA HOSPITAL

*Pathologist*

Tehran – Iran

**FEBRUARY 1994– JUNE 1997**

IMAM KHOMEINI HOSPITAL

*Pathologist*

Kermanshah – Iran

**NOVEMBER 1992 – FEBRUARY 1994**

TALEGHANI HOSPITAL

*Pathologist*

Kermanshah – Iran

**Teaching Service**

**DECEMBER 2008 – PRESENT**

TEHRAN UNIVERSITY OF MEDICAL SCIENCES

*Associate Professor – Pathology*

Tehran – Iran

**JUNE 1997 – DECEMBER 2008**

TEHRAN UNIVERSITY OF MEDICAL SCIENCES

*Assistant Professor – Pathology*

Tehran – Iran

**NOVEMBER 1992 – JUNE 1997**

KERMANSHAH UNIVERSITY OF MEDICAL SCIENCES

*Assistant Professor – Pathology*

Kermanshah – Iran

## Thesis:

1. Mahdiani M, *Evaluation of serum high sensitivity CRP in renal transplant recipients during first six months following transplantation*, Specialty Course of “Pathology”, 2009, Tehran (Advisor)
2. Moinfar M, *Vasculogenic mimicry and microvessel density in prostatic adenocarcinoma*, Specialty Course of “Pathology”, 2009, Tehran (Advisor)
3. Rostami R, *Histopathologic types of intraocular tumors in Farabi hospital pathology department (2001-2002)*, General Medicine, 2007, Tehran (Consultant)
4. Asadi K, *The prevalence of protein P16 expression in cervical cancerous, precancerous and lesion-free specimens in females referred to Mirza Kouchak Khan hospital*, Specialty Course of “Pathology”, 2007, Tehran (2<sup>nd</sup> Advisor)
5. Dehdashti M, *Comparing traditional and thin layer (cytology in liquid medium) pap-smears considering specimen adequacy and the prevalence of atypical squamous cells (ASC) in Mirza Kouchak Khan hospital*, Specialty Course of “Pathology”, 2007, Tehran (Consultant)
6. Zekri N, *Urinary microalbumin level and blood sugar control following administration of insulin and metformin in non-diabetic patients with SIRS and blood glucose levels of more than 120 mg/dl hospitalized in ICU*, General Pharmacy, 2007, Tehran (Consultant)
7. Yarmohammadi M, *Determining diagnostic reproducibility of various endometrial hyperplasias and well differentiated endometrioid carcinoma based on morphologic findings and comparison with results of computerized morphometric analysis in biopsy and curettage specimens in Mirza Kouchak Khan hospital (2001-2005)*, Specialty Course of “Pathology”, 2006, Tehran (Consultant)
8. Azizafshari B, *Determining intra and inter-observer agreement rates for diagnosis of simple, complex, atypical hyperplasia and well differentiated endometrial carcinoma in biopsy and curettage specimens in Mirza Kouchak Khan hospital (2001-2003)*, Specialty Course of “Pathology”, 2005, Tehran (Consultant)

9. Dibaj SM, *Evaluating the effects of low serum triglyceride on calculation of LDL by Friedewald method*, Specialty Course of "Pathology", 2005, Tehran (Advisor)
10. Samadi N, *Evaluating AgNOR staining in predicting the clinical behavior of central nervous system meningioma in Sina hospital (1997-2002)*, Specialty Course of "Pathology", 2004, Tehran (Advisor)
11. Niasari M, *Effects of wet cupping on serum lipid profile in young men aged 18-25 years (2002)*, Specialty Course of "Pathology", 2003, Tehran (Consultant)
12. Anamiaraghi M, *Evaluating the prevalence distribution of helicobacter pylori infection in ischemic stroke among patients hospitalized in Sina hospital neurology department (September 2002-September 2003)*, Specialty Course of "Neurology", 2003, Tehran (Consultant)
13. Zomorrodi M, *The prevalence of anticardiolipin antibody in ischemic stroke among patients hospitalized in Sina hospital neurology department (September 2002-September 2003)*, Specialty Course of "Neurology", 2003, Tehran (Consultant)
14. Farzaneh A, *The age and sex distribution and pathologic types of hepatic masses in patients referred to Sina hospital pathology department (1980-2000)*, General Medicine, 2002, Tehran (Advisor)
15. Farzan M, *The prevalence, age distribution and histopathologic types of testicular tumors within 20 years (1980-1999)*, General Medicine, 2001, Tehran (Advisor)
16. Davoodi M, *Epidemiologic evaluation of ovarian cysts in patients hospitalized at Imam and Sina hospitaks (1996-2000)*, General Medicine, 2001, Tehran (Advisor)
17. Abdollahiseno M, *Lipsarcoma and factors affecting tumor recurrence within the first two years following surgery in cases hospitalized in Imam hospital and Cancer Institute during 1991 to 1996*, General Medicine, 2000, Tehran (Consultant)

18. Jahanbini S, *Pathologic evaluation of appendectomy specimens sent to the pathology department of Sina hospital (1991-1996)*, General Medicine, 2000, Tehran (Advisor)
19. Sharifi A, *Evaluating the prevalence of UPJ obstructive lesions in samples sent to pathology departments of Sina & Imam hospitals (1991-1996)*, General Medicine, 2000, Tehran (Consultant)
20. Saaki R, *Pathologic results of intervertebral disc lesions in patients operated in Sina hospital (1994-1999)*, General Medicine, 1999, Tehran (Advisor)
21. Yoosefiafshar A, *Report of a rare case of pleural malignant mesothelioma with clinical presentation of hypoglycemia*, General Medicine, 1997, Kermanshah (Advisor)
22. Mohammadi M, *Report of a case of generalized Kaposi's sarcoma in a renal transplant patient*, General Medicine, 1996, Kermanshah (Consultant)
23. Hosseini SA, *Report of a rare case of pedunculated lipoma of the ascending colon*, General Medicine, 1996, Kermanshah (Advisor)
24. Bahrami H, *Histopathologic results of testicular biopsies in patients referred to the infertility clinics of the medical university since 1993 to 1995*, General Medicine, 1996, Kermanshah (Advisor)
25. Moosavi H, *A case report of a peripheral neuroectodermal tumor of the chest (Askin tumor)*, General Medicine, 1996, Kermanshah (Advisor)
26. Saravani H & Nadersepahi M, *Evaluating pleural fluid cholesterol in differential diagnosis of exudative and transudative fluids in Kermanshah university hospitals*, General Medicine, 1996, Kermanshah (Consultant)
27. Afshargoli M, *A Report of a rare case of angiosarcoma of liver*, General Medicine, 1996, Kermanshah (Advisor)
28. Sohrabi J, *Pathologic results of the lower respiratory system tumors during 1992-1994 in Kermanshah*, General Medicine, 1995, Kermanshah (Advisor)
29. Afmadi F, *A case report of primary Kaposi's Sarcoma in lymph node*, General Medicine, 1995, Kermanshah (Advisor)

30. Gholam Nejad A, *Introducing two rare cases of langerhans Cell Granulomatosis (Histiocytosis-X) reported within the last three years*, General Medicine, 1995, Kermanshah (Advisor)
31. Rahimi R, *Introducing a case of malakoplakia involving the lower urinary system referred to the pathology department of Kermanshah Clinic 2*, General Medicine, 1995, Kermanshah (Advisor)
32. Khademi MR, *Evaluating the prevalence rate of different malignancies in 300 kidney transplant patients in Kermanshah Kidney Transplant Center*, General Medicine, 1995, Kermanshah (Consultant)
33. Karimi K, *Causes of cervical lymphadenopathy in children operated in Kermanshah Taleghani hospital (1990-1994)*, General Medicine, 1995, Kermanshah (Consultant)
34. Rezai MR, *Intestinal pneumatosis and report of a case of extensive small intestinal pneumatosis presenting as tumor*, General Medicine, 1994, Kermanshah (Advisor)

## Research Interests:

- Surgical Pathology

## Research Projects:

**Ongoing**

N/A

**Completed**

N/A

## Publications:

### • Articles

#### ✓ English

1. **Ahmadi SA**, Roozbeh H, Abbasi A, Bahadori M, Moghaddam KG, Ketabchi SE., *Cerebral tuberculoma in pregnancy: overview of the literature and report of a case.*, Acta Med Iran. 2011;49(1):64-9. Review.
2. **Ahmadi SA**, Moinfar M, Gohari Moghaddam K, bahadori M., *Practical application of angiogenesis and vasculogenic mimicry in prostatic adenocarcinoma.*, Archives of Iranian Medicine, vol13, No6, Nov 2010
3. Izadi-Mood N, Yarmohammadi M, **Ahmadi SA**, Irvanloo G, Haeri H, Meysamie AP, M Khaniki., *Reproducibility determination of WHO classification of endometrial hyperplasia/well differentiated adenocarcinoma and comparison with computerized morphometric data in curettage specimens in Iran.*, Diagn Pathol. 2009 Mar 25;4:10.
4. Izadi-Mood N, Khaniki M, Irvanloo G, **Ahmadi SA**, Hayeri H, Meysamie A., *Determining the inter- and intraobserver reproducibility of the diagnosis of endometrial hyperplasia subgroups and well-differentiated endometrioid carcinoma in endometrial curettage specimens.*, Arch Iran Med. 2009 Jul;12(4):377-82.
5. Akhlaghpour S, AzizAhari A, **Ahmadi S.A**, Arjmand A, Moghaddam K, Alinaghizadeh M.R., *Histological evaluation of drill fragments obtained during osteoid osteoma radiofrequency ablation.*, Skeletal Radiology (2009)39:451-455
6. **Ahmadi SA**, Boroumand MA, Gohari Moghaddam K, Tajik P, Dibaj SM. *The impact of low serum triglyceride on LDL-cholesterol estimation.* Archives of Iranian Medicine, 11 (3), May 2008
7. **Ahmadi SA**, Asadi Amoli F. *Ocular tumors in Iran: A 10-year histopathological study on 384 cases of enucleation.* Iranian Journal of Pathology, 3 (3), Summer 2008
8. Pourmand G, Abedi A, Mehraei A, Afshinalavi H, **Ahmadi SA**, Saadati H. *Role of PTEN gene in progression of prostate cancer.* Urology Journal, 4 (2), April 2007
9. Samadi N, **Ahmadi SA**. *Meningioma: A clinicopathological evaluation.* Malaysian Journal of Medical Sciences, 14 (1), January 2007



10. Niasari M, Kosari F, **Ahmadi SA**. *The effects of wet cupping on serum lipid concentration of clinically healthy young men: A randomized controlled trial*. The Journal of Alternative & Complementary Medicine, 13 (1), 2007
11. **Ahmadi SA**, Tavakoli H, Samadi N. *Neck mass as the first presentation of testicular choriocarcinoma*. European Archives of Otorhinolaryngology and Head & Neck, 263 (3), March 2006
12. **Ahmadi SA**, Samadi N. *Evaluation of argyrophilic nucleolar organizer region staining in predicting the behavior of meningiomas*. Annals of Saudi Medicine, 26 (1), January 2006
13. Salimi J, Karbakhsh M, Shahab Dolatshahi, **Ahmadi SA**. *Cystic teratoma of the pancreas: A case report*. Annals of Saudi Medicine, 24 (3), May 2004
14. Eftekhar B, Ketabchi E, Ghodsi M, **Ahmadi SA**. *Cervical epidural Actinomycosis*. Journal of Neurosurgery–Spine, 1 (95), July 2001

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15. Gohari moghadam K, **Ahmadi SA**, Dadpey M. *Bioterrorism resulting from anthrax and its diagnosis and treatment methods*. Scientific & Research Journal of the Iranian Army, 6 (1), Spring 2008
16. Rajab Shalbi A, Abdollah Karim O, **Ahmadi SA**. *Application of P504S marker in diagnosing prostatic atypical glandular proliferation*. Journal of Tehran University of Medical Sciences School of Medicine, 65 (2), February 2008
17. Hadadi A, Rasoulinejad M, Maleki Z, Mojtahedzadeh M, Younesian M, **Ahmadi SA**, Bagherian H. *Resistance pattern of gram negative bacilli in patients with hospital-acquired infections using E-test & comparing it with disk diffusion method*. Journal of Tehran University of Medical Sciences School of Medicine, 65 (4), June 2007
18. Salimi J, Baghi I, **Ahmadi SA**. *Report of a retroperitoneal hematoma case resulting from spontaneous rupture of a giant renal angiomyolipoma*. Journal of Gilan University of Medical Sciences School of Medicine, 62 (16), Summer 2007
19. Hadadi A, Rasoulinejad M, Maleki Z, **Ahmadi SA**, Zia Bashar Hagh N. *Evaluating the resistance pattern of nosocomial gram negative bacteria in Sina Hospital and*

- Imam Khomeini intensive care units using E-test (2004-2005)*. Journal of Iranian Infectious and Tropical Diseases, 11 (35), Winter 2006
20. Mojtahedzadeh M, Yousefshahi F, Khajavi MR, Najafi A, Hadadi A, Afhami SH, **Ahmadi SA**. *Evaluating the applicability of antiseptics on surfaces of the environment and pipes of the ventilator pipes in the intensive care unit in combination with Hydrogen peroxide and silver compared to sodium hypochlorite and glutaraldehyde*. Journal of Iranian Anesthesiology & Intensive Care Association, 25 (47-2), March 2004

• **Presentations in National & International Meetings**

1. **August 16, 2009:** *Principles & practice of spectrophotometry*, Biochemistry Seminar– Principles of Instrumentation; CME Program for Pathologists, Tehran – Iran
2. **August 19, 2009:** Hematopathology Seminar– Principles; CME Program for Pathologists, Tehran – Iran
  - a. *Blood cell counting, hemoglobin & hematocrit determination*
  - b. *Reticulocyte counting, reporting & interpretation*
3. **October 23, 2008:** Annual Iranian Pathology Congress, Tehran – Iran (**Poster**)
  - a. *Fecal Calprotectin test and its clinical value*
  - b. *Evaluating mutation in recipients of epidermal growth factor and HER-2, the method and its application in pulmonary adenocarcinoma*
  - c. *Association of Angioma & Glioma*
  - d. *Ischemia modified albumin is an early and sensitive marker for dx of acute coronary syndrome*
4. **October 7, 2007:** Annual Iranian Pathology Congress, Tehran – Iran
  - a. *Proteomics in evaluating transplanted kidneys*
  - b. *Matrix metalloproteinases and breast cancer*
5. **February 06, 2007:** *Autoimmune hemolytic anemia and the diagnostic tests*, Hematopathology Seminar – Red Cell Disorders; CME Program for Pathologists, Tehran – Iran

6. **February 04, 2007:** *PT-PTT coagulation tests*, Hematopathology Seminar– Coagulation Disorders; CME Program for Pathologists, Tehran – Iran
7. **October 2, 2006:** Annual Iranian Pathology Congress, Tehran – Iran
  - a. *Introducing ISUP Consensus 2005 recommended changes for grading prostate cancer*
  - b. *Updates of prostate cancer*
8. **May 21, 2006:** *Cross-match Test and its types*, Blood Banking; CME Program for Pathologists, Tehran – Iran
9. **December 22, 2004:** *Sepsis Markers*, Annual Iranian Pathology Congress, Tehran – Iran
10. **October 14, 1999:** *Transfusion Tests*, Annual Pathology (Clinical & Anatomical) Seminars for Pathologists, Tehran – Iran
11. **May 19, 1994:** *Report of a case of Kaposi's sarcoma in lymph nodes*, Pathology, Lymph Organs & Bone Marrow Seminar, Shiraz – Iran
12. **April 21, 1993:** *Application of blood and its products in trauma*, Trauma Seminar, Kermanshah – Iran

- **Books**

1. Faculty members of Tehran University of Medical Sciences including **Ahmadi A.** *Medical Skills (Chapters 42 & 57)*. Tehran University of Medical Sciences Publications, 2004

## Grants:

### Completed Grants

N/A

### Pending Grants

N/A

## Awards:

N/A

## Competencies:

- **Language**

- English

- **Computer**

- At ease with computers