

# Curriculum Vitae of **Ahmad. R. Mafi MD, MSc**



## **PERSONAL DETAILS**

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Name: **Ahmad**  
Surname: **Rezazadeh Mafi**  
Iran Medical Council Reg. No: 79018

## **PROFESSIONAL QUALIFICATIONS**

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**Board Certificate**      **Radiation Oncology** (Sep 2012)  
Shahid Beheshti University of Medical Sciences, Tehran, Iran  
Ranked 3<sup>rd</sup> in the National Board Examination, 2012

**MSc**                      **Molecular Biology** (Sep 2003-Sep 2004).  
Royal Holloway University of London, UK

**M.D**                      **Medicine** (Sep 1992-Mar 2000).  
Iran University of Medical Sciences, Tehran, Iran

## **PRESENT AND PREVIOUS APPOINTMENTS**

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**Consultant**                      **Radiation (Clinical) Oncology**  
Shahid Beheshti University of Medical Sciences  
Jul 2012 to date

## **BOOKS IN ENGLISH (as author)**

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- 1- **Oxford Handbook of Clinical Medicine** 8th ed. Jan 2010  
Oxford University Press. UK
- 2- **Oxford Handbook of Clinical Specialties** 8th ed. Feb 2009  
Oxford University Press. UK

The **first physician** working outside UK to be appointed as one of the main authors of a medical textbook, published by Oxford University Press, UK.

## **BOOKS IN ENGLISH (as proof-reader)**

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1. **Oxford Handbook of Clinical Medicine**  
9<sup>th</sup> edition, Oxford University Press, UK, 2014
2. **Oxford Handbook of Clinical Specialties**  
9<sup>th</sup> edition, Oxford University Press, UK, 2013
3. **Oxford Handbook of Clinical Medicine**  
7<sup>th</sup> edition, Oxford University Press, UK, 2007
4. **Oxford Handbook of Clinical Specialties**  
7<sup>th</sup> edition, Oxford University Press, UK, 2005

## 5. Oxford Handbook of Clinical Medicine

6<sup>th</sup> edition, Oxford University Press, UK, 2004

### BOOKS IN PERSIAN

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- 1- **Essentials of hyperthermia in cancer treatment.** 2015
- 2- **Essentials of bladder cancer.** A guide for patients and carers. 2014
- 3- **Chemotherapy in special clinical situations.** 2014
- 4- **Thromboembolism and cancer.** 2014
- 5- **Nursing in cancer patients.** 2014
- 6- **Cancer Simply Explained.** Volume one. 2011

Chemotherapy: A guide for patients and carers. Iranian Cancer Association.

### NATIONAL GUIDELINES (published by Ministry of Health and Medical Education)

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#### Radiotherapy guidelines

- 1- National guideline for radiotherapy in COVID-19 epidemic.

#### Chemotherapy guidelines

- 1- National guideline for prescribing **cetuximab** in cancer patients. 2017
- 2- National guideline for prescribing **erlotinib** in cancer patients. 2018
- 3- National guideline for prescribing **trastuzumab** in cancer patients. 2018
- 4- National guideline for prescribing **bevacizumab** in cancer patients. 2018
- 5- National guideline for prescribing **sunitinib** in cancer patients. 2018
- 6- National guideline for prescribing **liposomal doxorubicin** in cancer patients. 2019
- 7- National guideline for prescribing **temozolomide** in cancer patients. 2019
- 8- National guideline for prescribing **rituximab** in cancer patients. 2019
- 9- National guideline for prescribing **pemetrexed** in cancer patients. 2019
- 10- National guideline for prescribing **imatinib** in cancer patients. 2019
- 11- National guideline for prescribing **everolimus** in cancer patients. 2019
- 12- National guideline for prescribing **bortezomib** in cancer patients. 2019
- 13- National guideline for prescribing **sorafenib** in cancer patients. 2019

#### Disease-based guidelines

- 1- National treatment guideline for treatment of **prostate** cancer
- 2- National treatment guideline for treatment of **breast** cancer
- 3- National treatment guideline for treatment of **stomach** cancer
- 4- National treatment guideline for treatment of **colorectal** cancer

5- National treatment guideline for treatment of **lung** cancer

**PATENT**

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Formulation of a new mucoadhesive containing vitamin E to treat chemotherapy and radiotherapy induced mucositis. Mar 2013

**AWARDS**

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- Was selected as “the top resident” of Shahid Beheshti University of Medical Sciences, 2012.

**MEMBERSHIPS**

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**ESMO (European Society for Medical Oncology):** Since 2015

**GMC (General Medical Council, UK):** Since 2003.

**Iranian Medical Council:** Since 2000.

**RESPONSIBILITIES**

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1. **MOHME<sup>1</sup> and Social Security Organization:** Executive officer for the project of organizing the prescription of expensive chemotherapy medications. 2016 till now
2. Supervisor of radiotherapy department, Imam Hossein University Hospital, Tehran, Iran. 2018 till now.
3. **EDO<sup>2</sup>:** Updating Medical Textbooks and Guidelines of Medical Students. 2014 till now
4. Responsible for radiation oncology residents’ education and training, department of radiation oncology, Shahid Beheshti University of Medical Sciences, 2016 till now

**PAPERS**

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1. The Incidence of Deep Vein Thrombosis in Breast Cancer Patients Receiving Outpatient Cancer Therapy in Iran. Tanaffos 2019; 18(3): 244-253.
2. Estrogen Receptor Expression in Glial Tumors of Iranian Patients: A Single Center Experience. Iran J Pathol. 2020; 15(1): 08-12.
3. Lymphovascular and Perineural Invasions Are Independently Associated with Advanced Colorectal Carcinoma, Int J Cancer Manag. Online ahead of Print; 12(11):e95540. doi: 10.5812/ijcm.95540.

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<sup>1</sup> Ministry of Health and Medical Education

<sup>2</sup> Educational Development Office

4. The Accuracy of Sentinel Lymph Node Biopsy Following Neoadjuvant Chemotherapy in Clinically Node Positive Breast Cancer Patients: A Single Institution Experience, *Int J Cancer Manag.* 2018 ; 11(12):e83946.
5. Use of Dietary Supplements in Cancer: A Single-Institution Study. *Rep Radiother Oncol.* 2018 ; 5(1):e79566.
6. Effect of Processed Honey and Royal Jelly on Cancer-Related Fatigue: A Double-Blind Randomized Clinical Trial. *Electron Physician.* 2016 Jun 25;8(6):2475-82.
7. Opium Consumption: A potential risk factor of for Lung Cancer and Pulmonary Tuberculosis. *Indian J Cancer.* 2016 Oct-Dec;53(4):587-589.
8. Efficacy of Topical and Systemic Vitamin E in Preventing Chemotherapy-Induced Oral Mucositis. *Reports of Radiotherapy and Oncology: 1* 2015, 2(1)
9. Predictors of Biochemical Failure Following Radical Prostatectomy with Positive Surgical Margins. *Reports of Radiotherapy and Oncology: June* 2015, 2(2); e1410. Published Online: June 12, 2015
10. Complete Radiologic Response in Metastatic Castration-Resistant Prostate Cancer Treated with Cabazitaxel. *Iran J Med Sci.* May 2015; Vol 40 No 3
11. Efficacy of benzydamine oral rinse in prevention and management of radiation-induced oral mucositis: A double-blind placebo-controlled randomized clinical trial. *Asia Pac J Clin Oncol.* 2015;11(1):22-7.
12. The Validation study of Adjuvant Online using Iranian breast cancer data. *Reports of Radiotherapy and Oncology,* 2013; vol 1, No 3, 97-102.
13. Attitude of Cancer Patients toward Diagnosis Disclosure and their Preference for Clinical Decision-making: A National Survey. *Arch Iran Med,* 2014; 17(4): 232 – 240.
14. Formulation of a new phenytoin-containing mucoadhesive and evaluation of its healing effects on oral biopsy ulcers. *Open Journal of Stomatology,* 2014, 4, 5-9
15. Advanced Primary Lymphoma of Oral Cavity: Report of a Case. *Open Journal of Stomatology,* 2014, 4, 109-114.
16. Oral ulcerations as the first manifestations of acute leukemia: A case report. *Open Journal of Stomatology,* 2014, 3, 507-509.

17. Risk Factors of Developing a Second Malignancy Following Treatment of a First Primary Breast Cancer. IJCP. Vol 6, Suppl., winter 2013.
18. Quality of life among veterans with war-related unilateral lower extremity amputation: a long-term survey in a prosthesis center in Iran. J Orthop Trauma. 2009 Aug;23(7):525-30.
19. A very rare case of single coronary artery anomaly, with LAD and LCx arteries originating separately from proximal RCA. J Card Surg; 2008 Jan-Feb; 23(1):67-9
20. Propensity score analysis of early and late outcome after redo off-pump and on-pump coronary artery bypass grafting. Eur J Cardiothorac Surg; 2008; 33(2):209-14

#### **INTERNATIONAL ORAL PRESENTATIONS**

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**1. Anti EGFRs are not the same.**

MERCK 4th Near East Masterclass. Nov 2019, Doha, Qatar.

**2. Medical management of advanced prostate cancer.**

HOPES 8th Conference. Sep 2019, Beirut, Lebanon.

**3. Updates in radionuclide management of metastatic prostate cancer.**

HOPE, Dubai, 2017

**4. Borderline resectable pancreatic cancer.**

1<sup>st</sup> International Clinical Oncology Congress.

Nov 2016, Tehran, Iran.

**5. Risk factors of premature coronary artery disease in Iranian population**

18th Congress of "World Society of Cardiothoracic Surgery" (WSCTS)

Kos Island, Greece. May 2008

**6. The role of smoking as a risk factor in low back pain**

Eighth Annual International Congress of Iranian Orthopaedic

Association. Tehran, Iran. Oct 2000

#### **NATIONAL ORAL PRESENTATIONS**

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**1. Prostate cancer panel discussion.** Oncology seminar. Rasht Nov 2020

**2. Thrombotic complications of radiotherapy.** Second Cardio-oncology congress. Feb 2020

3. **Advanced prostate cancer.** Fourth International Clinical Oncology Congress. Nov 2019.
4. **Approach to elevated PSA after radical prostatectomy.** Prostate cancer congress, Isfahan. Nov 2019
5. **Cancers of the salivary glands.** Salivary glands cancer seminar. Nov 2019.
6. **Early stage ER positive HER2 negative breast cancer.** Breast cancer Research Training Center of Tehran University of Medical Sciences. Oct 2019
7. **Neoadjuvant treatment of rectal cancer.** Colorectal Cancer Congress. Iran Cancer Institute. Aug 2019.
8. **Principles of immuno-oncology.** Immuno-oncology seminar. Aug 2019.
9. **Radiotherapy in thyroid cancer.** Fifth Annual Congress of Milad Hospital Cancer Research Center. Aug 2019
10. **Rectal cancer panel discussion.** 43rd Congress of Iranian Association of Surgeons. Tehran, Iran. Apr 2017
11. **Lung cancer panel discussion.** West Asian Cancer Congress. Mar 2019
12. **Gastric cancer panel discussion.** International congress of GI cancers. Mar 2019
13. **Personalized medicine in Head & Neck cancers.** Personalized medicine congress. Baqiyatallah University of Medical Sciences. Feb 2019
14. **National Oncology guidelines.** Third International Clinical Oncology Congress. Nov 2018.
15. **Cardiac complications of chemotherapy.** First cardio-oncology congress. Sep 2018.
16. **Novel treatments of metastatic breast cancer.** Iranian Society of Radiation Oncology. Aug 2018.
17. **Head & Neck cancers panel discussion.** Annual Congress of Iranian Otolaryngology Association. Aug 2018.
18. **Breast cancer panel discussion.** Breast Cancer International Congress. Feb 2018
19. **Breast cancer panel discussion.** Second International Clinical Oncology Congress. Nov 2017.
20. **Breast cancer panel discussion.** Breast cancer Research Training Center of Tehran University of Medical Sciences. Oct 2017
21. **Radiotherapy in Uterine sarcoma.** Iranian Society of Gynecology Oncology. Sep 2017.

- 22. Head & Neck cancers panel discussion.** Third Annual Congress of Milad Hospital Cancer Research Center. Aug 2017
- 23. Gynaecological cancer panel discussion.** 41st Congress of Iranian Association of Surgeons. Tehran, Iran. Apr 2017
- 24. Role of low dose radiotherapy in the management of benign musculoskeletal disorders.** 20th Annual Iranian Congress of Physical Medicine, Rehabilitation and Electrodiagnosis. Mar 2017.
- 25. Role of traditional medicine in cancer management.** Seminar on traditional medicine in cancer management. Mar 2017.
- 26. Locally advanced pancreatic cancer.** First International Clinical Oncology Congress. Nov 2016.
- 27. Oropharyngeal carcinoma.** National ENT congress. Jul 2016.
- 28. National Guideline in management of gastric cancer.** 39th Congress of Iranian Association of Surgeons. Tehran, Iran. Apr 2015
- 29. Panel of gynaecological cancers.** 41th Congress of Iranian Association of Surgeons. Tehran, Iran. Apr 2015
- 30. Updates in Uro-oncology: Renal Cell Carcinoma.** Mashhad, Iran. May 2015.
- 31. Malignant lesions of oral cavity.** 4<sup>th</sup> National Dental Congress of Islamic Azad University. Sep 2014.
- 32. Management of chemotherapy side-effects.** Chemotherapy workshop for nurses. Sep 2014.
- 33. Chemotherapy in renal failure.** 6<sup>th</sup> International Breast Cancer Congress. Sep 2014.
- 34. Screening of prevalent cancers in Iran.** Yasuj, Iran. Jul 2013
- 35. Cancer management in pregnancy.** Pregnancy and cancer seminar. May 2013.
- 36. Common cancers in Iran.** National Congress on Comprehensive Cancer Care. Feb 2013.
- 37. Risk factors of developing a second malignancy following treatment of a first primary breast cancer.** 36th Congress of Iranian Association of Surgeons. Tehran, Iran. Apr 2012
- 38. Management of chemotherapy-induced nausea and vomiting.** 7<sup>th</sup> Annual Clinical Oncology Congress. Nov 2012.



## **COURSES**

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- 1- **ALS** (Advanced Life Support).  
Harefield Hospital. UK. July 2006
- 2- **ATLS** (Advanced Trauma Life Support).  
Ashford Hospital. UK. Oct 2004
- 3- **International Doctors' Induction Course.**  
West Midland Deanery. Birmingham. UK. Oct 2004

## **INVITED JOURNAL REFEREE and REVIEWER**

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1. **McMaster Online Rating of Evidence (MORE)**  
Canada. 2008 to date
2. Reports in Radiotherapy & Oncology  
Iran. 2013 to date
3. International Journal of medical and Pharmaceutical Case Reports
4. Iranian Journal of Cancer Prevention

## **OTHER ACHIEVEMENTS AND SKILLS**

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**Language certificate** Academic IELTS overall score=8

**IT skills:** Computer literate in Microsoft Office, Microsoft Windows, Networking.

**High School:** NODET (National Organisation for Development of Exceptional Talents). Tehran, Sep 85-Sep 92  
I was one of the 100 chosen (out of 100,000) to study at NODET Secondary and High School.

**Voluntary work:** I was involved in the national project for eradication of polio. 1996 and 2001.

**Hobbies:** Football, Persian calligraphy, Conceptual arts