



CV (Last Updated Apr 18, 2011)

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| Personal Information | Professional Affiliations | Awards and Honors |
| Education | Conferences Attended | Skills and Qualifications |
| Work Experience | Publications | Languages |
| Service Activities | Research Projects | References |

A: Personal Information

First name: Mahdiyeh

Last name: Afkhami ardekani

Date of birth: 1978

Nationality: Iranian

Marital status: Married

Address: Radiology Department, School of Paramedicine, South Resalat Avenue, Bandar-abbas, Iran.

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Current Position: Instructor in Radiology department.Hormozgan University of Medical Sciences (HUMS), Bandar- abbas, Iran.

B: Education

| Degree | Field | Year | Institution | City | Country |
|------------------|-----------------------|-------------|---|----------------------|----------------|
| M.S | Medical Record | 2011 | Tehran University of Medical Sciences | Tehran | Iran |
| B.S | Medical Record | 2009 | Tehran University of Medical Sciences | Tehran | Iran |
| Associate | radiology | 2002 | Hormozgan University of Medical Sciences | Bandar -Abbas | Iran |

C.I. Teaching Experiences:

- Radiation physic for radiology technology students.
- Diagnostic radiology for radiology technology students
- Radio biology for radiology technology students
- Radiographic technique1 for radiology technology students
- Radiographic technique2 for radiology technology students
- Radiographic technique3 for radiology technology students
- Dosimetry for radiology technology students
- Ultrasound physic for radiology technology students

D: Service Activities

- Member of Medical Physic Council

E: Professional Affiliations

F: Conferences Attended (with paper)

- Assessment of effect breast size on dose distribution for 3D and conventional methods with TLD dosimetry in breast phantom. poster
- Evaluation of breast size heart and lung dose in breast cancer treatment with tangential field in three-dimensional and conventional methods. presented in ninth international congress of breast cancer.

G. Publications

G.I. Articles

- Design of slab Phantom for breast dosimetry application. on printing in International journal of Radiation Research.
- High Prevalence of Lumbar Disc Herniation among Patient referring to the largest MRI center of Hormozgan province. Iran
- Determination of the delivered dose to scrotum and testis in radiotherapy of rectal cancer by thermoluminescence dosimetry (TLD), with a comparison to the dose calculated by the planning software
- Facial Soft Tissue Profile after Orthognatic Surgery at a Referral Hospital in Tehran, Iran
- Evaluation of MRI-based MAGIC polymer gel dosimeter in small photon fields. Iranian Journal of Radiation Research.

G.II. Books

H. Research Projects

- Design of slab Phantom for breast dosimetry application. on printing in International journal of Radiation Research. Tehran University of Medical Science
- High Prevalence of Lumbar Disc Herniation among Patient referring to the largest MRI center of Hormozgan province. Iran. Hormozgan University of Medical Science
- Determination of the delivered dose to scrotum and testis in radiotherapy of rectal cancer by thermoluminescence dosimetry (TLD), with a comparison to the dose calculated by the planning software. Tehran University of Medical Science

I. Awards and Honors

J. Skills and Qualifications

- Skilled in the Radiotherapy
- Skilled in the MRI
- Skilled in CT
- Skilled in the Radiology

K. Languages

- English Upper Intermediate in Reading, Lower Intermediate in Writing and Speaking

Work shop:

- How to publish a scientific journal article
- Application of optic and laser in medical
- Spss
- Nano technology
- How to writing a scientific journal article
- How to edit a scientific journal article
- Research procedures
- Sample volume in health study
- Research workshop classepe
- Peer- reviewed scientific articles

L. References

Dr Allahverdi

(Advisor of my M.S Thesis)

Dr Mohammad Reza Ay

My Teacher