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Template: Full CV

Dr. Saly Zahra

Correspondence language: English

Date of Birth: 7/06

Contact Information

The primary information is denoted by (*)

Telephone

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Dr. Saly Zahra

Language Skills

Language	Read	Write	Speak	Understand	Peer Review
Arabic	Yes	Yes	Yes	Yes	Yes
English	Yes	Yes	Yes	Yes	Yes
French	Yes	Yes	Yes	Yes	No

Degrees

Bachelor's, MBBCH, Medicine, Mansoura University

2020/10 - 2021/10 Certificate, fellowship, Breast imaging radiology, McGill University Health Centre

Degree Status: Completed

Thesis Title: A retrospective study evaluating outcomes of surgical excision versus

radiologic follow-up of benign breast papillomas without atypia

Supervisors: Melanie Theriault, 2020/10 - 2021/10

Research Disciplines: Radiology

Areas of Research: Cancer Diagnosis and Detection

Fields of Application: Biomedical Aspects of Human Health

2019/11 - 2020/10 Certificate, fellowship, Body imaging radiology, McGill University Health Centre

Degree Status: Completed

Supervisors: Melanie Theriault, 2019/11 - 2020/10

2018/10 - 2019/10 Certificate, fellowship, Cardiothoracic imaging radiology, Toronto-Sunnybrook Regional

Cancer Centre

Degree Status: Completed

Thesis Title: Survival analysis in lung cancer patients with interstitial lung disease

Supervisors: Oikonomou Anastasia, 2018/10 - 2019/10

Research Disciplines: Radiology Areas of Research: Lung Cancer

Fields of Application: Biomedical Aspects of Human Health

2017/9 - 2018/8 Certificate, fellowship, Thoracic imaging radiology, University of Ottawa

Degree Status: Completed

Thesis Title: The Impact of Multidisciplinary Discussion (MDD) in the Diagnosis and

Management of Fibrotic Interstitial Lung Diseases

Supervisors: Carloina Souza, 2017/9 - 2018/8

Research Disciplines: Radiology

Areas of Research: Cancer Diagnosis and Detection

Fields of Application: Biomedical Aspects of Human Health

2005/8 - 2009/8 Master's Thesis, Master, Diagnostic Radiology, Mansoura University

Degree Status: Completed

Thesis Title: Characterization of solid renal masses using 64-slice multidetector CT

scanner

Supervisors: Saleh Elesawy, 2005/8 - 2009/8; Mohamed E Abou El-Ghar,, 2005/8 -

2009/8; Ghada M Gaballa, 2005/8 - 2009/8

Research Disciplines: Radiology

Areas of Research: Cancer Diagnosis and Detection

Fields of Application: Biomedical Aspects of Human Health

User Profile

Researcher Status: Researcher

Research Career Start Date: 2021/11/01 Engaged in Clinical Research?: Yes

Research Interests: Cardiothoarcic, Breast and body tumor detection.

Research Experience Summary: **CAR Practice Guidelines on Breast Imaging andInterventions.** Breast-Imaging-and-Intervention-2025-EN.pdf. Zina K, Afsaneh A, Ward C, etal.**Canadian Recommendations onOptimal Breast Biopsy Practices Developed Using a Modified Delphi Panel.** Canadianassociation of Radiologists Journal,April 1, 2025. https://doi.org/10.1177/08465371251325500. Zahra S, Taha N, Salem M and Abdelsalam M. **Pattern Of lung Toxicity related to BreastCancer Target Therapy**, (Collecting Data). . Zahra SA, Abou El-Ghar ME, Medhat R, Mohamed I. **TheRole of 3T MRI in characterization of cystic renal masses**. Nucl Med Radiat Ther 2018,9: 383 DOI: 10.4172/2155-9619.1000383. Zahra SA, Abou El-Ghar ME, Medhat R, Mohamed I. **Thecomparison of Post contrast of 3T MRI and Diffusion MRI in characterization of cystic renal masses**. *Benha Journal of Radiology VOL 36, 2019:6:22-30.*

Research Specialization Keywords: CARDIOTHORACIC- Breast- Body cancer detection

Research Centres: The Moncton Hospital

Technological Applications: Radiology / Imaging

Disciplines Trained In: Radiology Research Disciplines: Radiology

Areas of Research: Cancer Diagnosis and Detection

Fields of Application: Biomedical Aspects of Human Health

Geographical Regions: Atlantic Provinces

Countries: Canada, Egypt

Employment

No non academic experience

2021/11 - 2027/12 Assistant Professor

Dalhousie University

Full-time, Adjunct, Assistant Professor

Radiology Consultant in Moncton hospital and Assistant professor affiliated to Dalhousie

University.

Research Disciplines: Radiology

Areas of Research: Cancer Diagnosis and Detection

Fields of Application: Biomedical Aspects of Human Health

Affiliations

The primary affiliation is denoted by (*)

(*) 2025/1 - 2028/12 Assistant Professor of Diagnostic Radiology, Dalhousie University

Staff Supervision

Community and Volunteer Activities

Host/ Moderator, Horizon Health Network Organizing Visiting professor lecture on ILD.

International Collaboration Activities

2025/11 - 2027/12 Researcher, Egypt

Multicenter research about radiological Assessment of Colon Cancer Pheotype.(Collecting

Data)

Committee Memberships

, Vice President of Breast Radiologists Canada

Other Memberships

MEMMBER, American College of Radiology

Most Significant Contributions

2005/8 REAERACHER

researcher in Urology and nephrology center, Mansoura University. I was team member and a researcher for investigating functional MRI in characterization of renal masses

subtypes.

2019/11 Researcher in McGill University.

Team member in investigating Breast papilloma follow up.

2017/8 Researcher

Team member in uOttawa in investigating ILD.

2018/10 member of research team in Sunnybrook hospital.

Research member in investigating the ILD.

2021/12 Researcher in Moncton Hospital

Researcher in Breast imaging and breast interventional procedures with updating

Canadian guidelines in both.

Presentations

1. Oikonomonu A, Jimenez L, Alomaish H. (2019). Imaging Characteristics of Pulmonary Toxicity Associated with Cancer Immunotherapy.RSNA annual conference., Chicago, United States of America Main Audience: Researcher

Invited?: Yes, Keynote?: No, Competitive?: Yes

Description / Contribution Value: Role out the imaging findings of pulmonary toxicity related to immunotherapy and how to diagnose.

- 2. Oikonomonu A, Jimenez L. (2019). Evaluation of Post-Thoracic Radiotherapy, CT features of Thoracic Complications and Recurrence: What Every Radiologist Needs To Know. RSNA annual conference., Chicago, United States of America
 - Description / Contribution Value: Author/ Presenter Enhancing radiologists knowledge about all the complications related to radiotherapy and how to diagnose them.
- 3. Bayanati H, Carole D, Souza C, and Inacio J. (2018). Pulmonary Sub- solid Nodular Densities, Not In the Spectrum of Adenocarcinoma. E-poster CAR annual conference 2018., Montreal, Canada Main Audience: Knowledge User

Invited?: Yes, Keynote?: No, Competitive?: No

Description / Contribution Value: Author/presenter Teaching the Radiologists how to differentiate other types of ground glass pulmonary lesions which are not 1ry lung cancer.

4. Bayanati H, Carole D, Gupta A, Penna E. (2018). Intrathoracic Neurogenic Tumors: What every Radiologist Should Know.CAR annual conference., Montreal, Canada

Main Audience: Knowledge User

Invited?: Yes, Keynote?: No, Competitive?: Yes

Description / Contribution Value: Presenter/Author Describing the intra thoracic neurogenic tumors.

5. Ageely G, Souza C, DE Boer K, Gomes M, Voduc. (2018). The Impact of Multidisciplinary Discussion in The Final Diagnosis and Management of Interstitial Lung Disease. Research day- Ottawa University., Ottawa, Canada

Main Audience: Knowledge User

Invited?: Yes, Keynote?: Yes, Competitive?: No

Description / Contribution Value: Researcher. Illustrating the role of MDD in making ILD patients avoiding Lung Biopsy to avoid side effects, some times are fatal.

Publications

Journal Articles

Zina S. Kello, Afsaneh Alikhassi, Anita Bane, Mary Beth Bissell, Erin Cordeiro, Kavita Dhamanaskar, Jenny Jessup, Ryan Conor Kirwan, Gary Ko11, Zuzana Kos12,13, Ameya Kulkarni, Christophe Cloutier Lambert15, Tetyana Martin, Elaine McKevittSilma Solorzano, and Caitlin Ward. (2025). Canadian Recommendations on Optimal BreastBiopsy Practices Developed Using a Modified Delphi Panel.

Canadian association of Radiologists Journal. APRIL

Co-Author

Accepted, Sage, Canada

Refereed?: Yes, Open Access?: Yes, Synthesis?: Yes

Number of Contributors: 17 Contribution Percentage: 11-20

Description of Contribution Role: Doing the surveys for the decision making, and table discussion.

Description / Contribution Value: Reseracher

2. hofran Ageely, Carolina Souza and Nha Voduc, Kaissa De Boer, Marcio Gomes. (2020). TheImpact of Multidisciplinary Discussion in The Final Diagnosis and Management ofInterstitial Lung Disease..

Can Res Journal. 2020

http://dx.doi.org/. doi: 10.1155/2020/9026171.

Co-Author

Accepted, HINDAWI,

Refereed?: Yes, Open Access?: Yes, Synthesis?: Yes

Number of Contributors: 5 Editors: Jack Kastelik

Contribution Percentage: 21-30

Description of Contribution Role: Reviewing the cases and participating in writing the paper.

Description / Contribution Value: Co author and co researcher in reviewing the cases and collecting the

data.

3. Abou El Ghar Mohamed, Refaat Medhat and Elasaaed Mohamed. (2018). **TheRole of 3T MRI in characterization of cystic renal masses**.. Nucl Med Radiat Ther. 9(6): 383-390.

http://dx.doi.org/DOI: 10.4172/2155-9619.1000383.

First Listed Author

Accepted, Hilaris Publications, Singapore

Refereed?: Yes, Open Access?: Yes, Synthesis?: Yes

Number of Contributors: 4
Contribution Percentage: 91-100

Description of Contribution Role: Main investigator and main author.

Description / Contribution Value: Main researcher and author . Research of role of functional imaging in

characterization of renal masses.

4. HassanAlomaish, YeeUng Anastasia Oikonomou, Stella Wang, Pascal N. Tyrrell, (2012). **Survival** analysis in lung cancer patients with interstitial lung disease.PLOS ONE.

http://dx.doi.org/doi.org/10.1371/journal.pone.0255375

Co-Author

Accepted, PLOS ONE, Germany

Refereed?: Yes, Open Access?: Yes, Synthesis?: Yes

Number of Contributors: 5 Contribution Percentage: 41-50

Description of Contribution Role: Blindly reading the cases and review the paper before submission. Description / Contribution Value: Blindly reading the cases and review the paper before submission.

5. Saleh S. El-Esawy, Mohamed E. Abou El-Ghar*, Ghada M. Gaballa,. (2009). Characterizationof Solid Renal Masses using 64-Slice Multidetector CT Scanner.. Scientific World Journal.9: 8.

http://dx.doi.org/. doi: 10.1100/tsw.2009.65.

Last Author

Accepted, Pubmed, United States of America

Refereed?: Yes, Open Access?: Yes, Synthesis?: Yes

Contribution Percentage: 91-100

Description of Contribution Role: Blindly read the cases and investigate the integrity of CT scan in

differentiating different histologic types of renal masses.

Description / Contribution Value: Main investigator and main author

Supervised Student Publications

1. Jatana S

A retrospective study evaluating outcomes of surgical excision versus radiologic follow-up of benign breast papillomas without atypia. Am J Surg. (2022). : 932-937.

http://dx.doi.org/10.1016/j.amjsurg.2022.04.029

Accepted, Pubmed, United States of America

Student Contribution (%): 30 Contribution Percentage: 61-70

Description of Contribution Role: Supervising the medical student, revision of the radiological and

pathological data.

Description / Contribution Value: Choosing the cases and review the pathological and radiological findings.

Clinical Care Guidelines

1. Co author. CAR Practice Guidelines on Breast Imaging and Interventions. (2025).

Number of Contributors: 8

Contributors: Samantha Fienberg, Carolyn Flegg, Priscila Sacilotto Crivellaro, Rachel Fleming, Wade

Koberstein, Anat Kornecki, Anisa Mny

Contribution Percentage: 11-20

Description of Contribution Role: Updating the ultrasound guidelines in imaging and interventional breast. Description / Contribution Value: Updating the ultrasound guidelines in imaging and interventional breast.

Intellectual Property

Licenses

1. Radiologist

Granted

Date Issued: 2022/11 Filing Date: 2022/11/01 End Date: 2030/10

Consultant of Radiology, NB.