

Nazim Coskun | MD

Nuclear Medicine – Medical Informatics

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Education

- MSc in Medical Informatics, Middle East Technical University, Ankara, Turkey 2020
- Nuclear Medicine Residency, University of Health Sciences, Ankara, Turkey 2020
- MD, Hacettepe University, School of Medicine, Ankara, Turkey 2014

Experience

- Nuclear Medicine Resident, Ankara City Hospital, Ankara, Turkey 2019 – Present
- Nuclear Medicine Resident, Ankara Numune Hospital, Ankara, Turkey 2016 – 2019
- Infectious Diseases Resident, Ankara Hospital, Ankara, Turkey 2015 – 2016

Languages

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|---------|---|
| Turkish | Native |
| English | Full professional proficiency (IETLS: 8/9, YDS: 97/100) |

Skills & Interests

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|-------------|---|
| Clinical | Molecular Imaging (PET/CT, SPECT/CT), Theranostics, Radiomics |
| Programming | Python, JavaScript, SQL, PHP, MATLAB, \LaTeX , HTML, CSS |
| Frameworks | NumPy, Pandas, PyTorch, SciPy, TensorFlow, Vue.js |

Projects

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| Dosimetry | Mobile app for nuclear medicine calculations. nzm.co/dosimetry |
| Citation Ninja | Citation generator for articles in PubMed. citation.ninja |
| Medictate | Medical dictation tool. medictate.org |
| Kuduz Aşısı | Mobile app for rabies vaccination planning. nzm.co/kuduz-asisi |

Awards & Certificates

- Merit-based State Scholarship
- Certificate in Laboratory Animal Science

Affiliations

- Turkish Society of Nuclear Medicine
- European Society of Nuclear Medicine
- Society of Nuclear Medicine and Molecular Imaging
- Canadian Society of Nuclear Medicine
- Medical Informatics Association

METU Graduate Coursework

- Programming for informatics, N. Tuncbag S-2018
- Advanced Neuroimaging with MRI, D. Gokcay S-2018
- Fundamentals of Medical Imaging, E. Mumcuoglu S-2018
- Introduction to Medical Informatics, D. Gokcay F-2018
- Fundamentals of Mathematics for Information Systems, E. Mumcuoglu F-2018
- Reasoning Under Uncertainty, D. Gokcay S-2019
- Database Applications for Medical Informatics, D. Gokcay S-2019
- Object Oriented Programming and Data Structures, A. C. Acar F-2019

Publications

Google Scholar ID: [WvaKEbQAAAAJ](https://scholar.google.com/citations?user=WvaKEbQAAAAJ)

Journal Articles.....

- [A1] B. Okudan, B. Seven, **N. Coskun**, A. Albayrak, "Comparison between single-photon emission computed tomography/computed tomography and ultrasound in preoperative detection of parathyroid adenoma: Retrospective review of an institutional experience," *Nuclear medicine communications*, vol. 40, no. 12, pp. 1211–1215, 2019.
- [A2] B. Okudan, **N. Coskun**, P. Arican, "The contribution of spect/ct in the diagnosis of stress fracture of the proximal tibia," *Molecular imaging and radionuclide therapy*, vol. 27, no. 1, pp. 29–31, 2018.
- [A3] B. Okudan, **N. Coskun**, P. Arican, R. Sefizade, S. Naldoken, "A case of hypertrophic pulmonary osteoarthropathy in both upper and lower extremities: A rare involvement," *Molecular Imaging and Radionuclide Therapy*, vol. 27, no. 2, p. 88, 2018.

Oral Presentations.....

- [B1] B. Okudan and **N. Coskun**, "The Value of Tc-99m-MIBI SPECT/CT Imaging in Post-op Follow-up of Differential Thyroid Cancer (BOP-36)," in *8th Balkan Congress of Nuclear Medicine*, Bodrum, Turkey, Apr. 2019.

Posters.....

- [C1] **N. Coskun**, H. Ozer, B. Talay, "A Rare Case of Sinonasal Melanoma and the Role of F-18 FDG PET/CT (BPP-46)," in *8th Balkan Congress of Nuclear Medicine*, Bodrum, Turkey, Apr. 2018.
- [C2] B. Okudan, C. Karci, M. Kilinckaya, **N. Coskun**, T. Turhan, D. Berker, "Serum Osteoprotegerin Levels in Primary Hyperparathyroidism and its Correlation with Hyperparathyroidism Markers: A Randomized Controlled Trial (EP-920)," in *Annual Congress of the European Association of Nuclear Medicine*, Vienna, Austria, Oct. 2017.
- [C3] **N. Coskun** and B. Okudan, "SPECT/CT's Superiority over Ultrasonography for Preoperative Localization of Parathyroid Adenomas in Primary Hyperparathyroidism: A Retrospective Clinical Trial (EP-921)," in *Annual Congress of the European Association of Nuclear Medicine*, Vienna, Austria, Oct. 2017.
- [C4] B. Okudan, O. U. Elalmis, B. Ozyazgan, **N. Coskun**, P. Arican, "Gated Myocardial Perfusion Scintigraphy and Coronary Arteriography Correlation - A Retrospective Evaluation of Our Clinical Experience (EP-921)," in *Annual Congress of the European Association of Nuclear Medicine*, Vienna, Austria, Oct. 2017.