

Susan Daraiseh, Ph.D.

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ADDRESS

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EDUCATION AND TRAINING

12/2017	Ph.D. Biomedical Science Florida State University, Tallahassee, FL
4/2000	M.S. Cellular and Molecular Biology Eastern Michigan University, Ypsilanti, MI
9/1998	B.S. Applied Biology Jordan University of Science and Technology, Ar-Ramtha, Jordan

PROFESSIONAL, ACADEMIC, ADMINISTRATIVE, AND CLINICAL POSITIONS**Clinical Positions**

9/2019 – present	Technical Director, Molecular Pathology, Department of AP/CP Corewell Health Royal Oak, Royal Oak, MI
6/2018 – 8/2019	Molecular Specialist III Florida Department of Agriculture and Consumer Services, Tallahassee, FL
12/2017 – 6/2018	Research Investigator Florida State University, College of Medicine, Tallahassee, FL
8/2012 – 12/2017	Research Assistant Florida State University, Biomedical Sciences, Tallahassee, FL
11/2005 – 7/2012	Lab Supervisor Princess Haya Biotechnology Center, Ar-Ramtha, Jordan
1/2001 – 12/2003	Research Associate II University of Michigan, School of Dentistry, Ann Arbor, MI
1/1998 – 11/2000	Research Assistant Pfizer Pharmaceuticals, Research and Development, Ann Arbor, MI

Academic Positions

2/2020 – present	Assistant Professor, Department of Pathology and Laboratory Medicine Oakland University William Beaumont School of Medicine, Rochester, MI
9/2020 – present	Training of Pathology Residents in Molecular Pathology Genomic Medicine Rotation Molecular Pathology Laboratory, Beaumont Health Royal Oak, Royal Oak, MI
8/2020	Lecture for Medical Technologists Next Generation Sequencing, Beaumont Laboratory, Beaumont Health Royal Oak, Royal Oak, MI
2/2020	Lectures for Pathology Residents Molecular Pathology Laboratory, Beaumont Health Royal Oak, Royal Oak, MI
2017	Instructor College of Medicine, Florida State University, Tallahassee, FL
2005 – 2012	Instructor and Trainer Princess Haya Biotechnology Center, Ar-Ramtha, Jordan
1998 – 2000	Teaching Assistant Biology Department, Eastern Michigan University, Ypsilanti, MI

PROFESSIONAL MEMBERSHIPS

2019 – 2021	Member, Association for Molecular Pathologist (AMP)
2020 – 2021	Member, American Association of Clinical Chemistry (AACC)
2017 – 2019	Member, American Society for Biochemistry and Molecular Biology
2012 – present	Member, Graduate Woman in Science
2012 – 2017	Member, Biomedical Science Graduate Student Association

PUBLICATIONS

Daraiseh SI, Kassardjian A, Alexander K, Rizkallah R, Hurt M. c-Abl Phosphorylation of Yin Yang 1's Conserved Tyrosine 254 in the Spacer Region Modulates its Transcriptional Activity. (BBA) - Molecular Cell Research 2018 vol: 1865 (9) pp: 1173-1186.

Bijonowski BM, **Daraiseh SI**, Yuan X, Ma Teng. Size-dependent Cortical Compaction Induces Metabolic reconfiguration in Mesenchymal Stem Cell Aggregates. Tissue Engineering Part A <http://doi.org/10.1089/ten.TEA.2018.0155>.

Poster Abstracts / Scientific Meetings

Sandeep Kumar, John Schwartz, Mitul Amin, Jennifer Kilbourn, Hlee Vue, **Susan Daraiseh**, Kausar J. Jabbar, Illumina TruSight Oncology 500 Sequencing Panel Validation at Large Community Based Hospital. USCAP, 2020 ABSTRACT.

Daraiseh S, Kassardjian A, Rizkallah R, Alexander KE, Hurt M, c-Abl Phosphorylation of Yin Yang 1's Conserved Tyrosine 254 in the Spacer Region Modulates its Transcriptional Activity. Medical Research Fair, Florida State University, Tallahassee, FL, 2018 POSTER.

Daraiseh S, Kassardjian A, Rizkallah R, Alexander KE, Hurt M, Phosphorylation of the Transcription Factor Yin Yang 1 by c-Abl Kinase. Life Science Symposium, Florida State University, Tallahassee, FL, 2017 POSTER.

Daraiseh S, Kassardjian A, Rizkallah R, Alexander KE, Hurt M, Phosphorylation of the Transcription Factor Yin Yang 1 by c-Abl Kinase. Medical Research Fair, Florida State University, Tallahassee, FL, 2017 POSTER.

Daraiseh S, Kassardjian A, Rizkallah R, Alexander KE, Hurt M, Tyrosine Phosphorylation of the Transcription Factor Yin Yang 1. ASBMB, San Diego, CA, 2016 POSTER.

Daraiseh S, Kassardjian A, Rizkallah R, Alexander KE, Hurt M, Tyrosine Phosphorylation of the Transcription Factor Yin Yang 1. Medical Research Fair, Florida State University, Tallahassee, FL, 2016 POSTER.

Daraiseh S, Kassardjian A, Rizkallah R, Alexander KE, Hurt M, Tyrosine Phosphorylation of the Transcription Factor Yin Yang 1. Life Science Symposium, Florida State University, Tallahassee, FL, 2016 POSTER.

Rizkallah R, **Daraiseh S**, Tawfiq R, Danesh D, Alexander K, Hurt M, A Role for the Transcription Factor YY1 in Chromosome Segregation. *The FASEB Journal*, 2014.