

ALICIA M. PALLADINO

Associate



OVERVIEW

Alicia M. Palladino is an associate in the Health Sciences Department and Intellectual Property Transactions and Rights Management Practice Group of Pepper Hamilton LLP, resident in the Pittsburgh office. Dr. Palladino currently concentrates her work on patent preparation and prosecution, due diligence and licensing matters.

Dr. Palladino has extensive basic science research experience and her practice covers a broad range of life science areas such as genetics, biochemistry, organic chemistry, biotechnology, molecular biology and cell imaging. She received her Ph.D. from the University of Connecticut Health Center in biomedical science, where her research was focused on using genetics and molecular biological cell culture techniques to understand the complex cellular mechanism of alternative splicing.

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After receiving her Ph.D., Dr. Palladino was a postdoctoral researcher at the University of Wisconsin-Madison studying nonsense mediated decay.

Before joining Pepper, Dr. Palladino was a member of the faculty at the University of Pittsburgh in the Pharmacology and Chemical Biology Department. During her tenure at the University of Pittsburgh, she extensively studied the mechanisms surrounding neurodegeneration and mitochondrial disease as well as tested a wide range of compounds for the treatment of these devastating disorders. Dr. Palladino has received a number of patents covering some of the inventions that grew out of her intense research program.

Dr. Palladino has published in numerous peer-reviewed journals and has presented her cutting-edge research at many national and international conferences.

EXPERIENCE

PATENTS

European Patent No. EP2419094: Compounds for the Treatment of Mitochondrial Diseases
U.S. Patent No. 8,883,755: Mitochondrial Targeted RNA Expression System and Use Thereof

INSIGHTS

PUBLICATIONS

10/26/2015

A CONSERVED POLYBASIC DOMAIN MEDIATES PLASMA MEMBRANE TARGETING OF LGL AND ITS REGULATION BY HYPOXIA

SEPTEMBER 2014

SMALL MITOCHONDRIAL-TARGETED RNAs MODULATE ENDOGENOUS MITOCHONDRIAL PROTEIN EXPRESSION IN VIVO

JULY 2013

EVIDENCE OF A TRIOSEPHOSPHATE ISOMERASE NON-CATALYTIC FUNCTION CRITICAL TO BEHAVIOR AND LONGEVITY

JULY 2012

A NOVEL DROSOPHILA SOD2 MUTANT DEMONSTRATES A ROLE FOR MITOCHONDRIAL ROS IN NEURODEVELOPMENT AND DISEASE

10/03/2011

MODES OF METABOLIC COMPENSATION DURING MITOCHONDRIAL DISEASE USING THE DROSOPHILA MODEL OF ATP6 DYSFUNCTION

BLOG POSTS

08/23/2016

WHEN CAN COMMON SENSE BE RELIED UPON TO FIND AN INVENTION OBVIOUS?

02/25/2016

BATTLE BETWEEN SNEAKER MAKERS NIKE AND ADIDAS WILL GO ANOTHER ROUND

10/21/2014

DO-GOODERS NEED NOT APPLY

ACTIVITIES/HONORS

ACTIVITIES

THE Q. TODD DICKINSON INTELLECTUAL PROPERTY AMERICAN INN OF COURT
2014

WOMEN IN BIO
2013 - present

ALLEGHENY COUNTY BAR ASSOCIATION
2012 - present

WOMEN'S BAR ASSOCIATION

2012 - present

UNITED MITOCHONDRIAL DISEASE FOUNDATION

2009 - present

Member of the Board of Trustees, 2017 - present

PENNSYLVANIA BAR ASSOCIATION

Law Student Representative, 2012-15

STUDENT INTELLECTUAL PROPERTY LAW ASSOCIATION

President, 2014-15

CARDOZO/BMI ENTERTAINMENT & MEDIA LAW MOOT COURT COMPETITION TEAM

2014

HONORS

CALI EXCELLENCE FOR THE FUTURE AWARD

2015

PITTSBURGH INTELLECTUAL PROPERTY LAW ASSOCIATION STUDENT ACHIEVEMENT AWARD

2014

PFIZER UNDERGRADUATE RESEARCH GRANT

Pfizer Inc., Groton, CT, 1995

OUTSTANDING SENIOR CHEMISTRY MAJOR AWARD

1995

EDUCATION

- J.D., University of Pittsburgh School of Law, 2015, Cardozo/BMI Entertainment & Media Law Moot Court Competition Team
- Ph.D., Biomedical Science, University of Connecticut Health Center, 2002
- B.S., Biology and Chemistry, *with honors*, University of Saint Joseph, 1995

BAR ADMISSIONS

- U.S. Patent and Trademark Office
- Pennsylvania

CLERKSHIPS

- Hon. Joy Flowers Conti: U.S. District Court, Western District of Pennsylvania, Pittsburgh, PA, 2013
- Hon. Cathy Bissoon: U.S. District Court, Western District of Pennsylvania, Pittsburgh, PA, 2013