

CURRICULUM VITAE

Lejla Miller

GENERAL INFORMATION

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Citizenship: BiH, USA

Date of Birth: May 4, 1966

EDUCATION

1988 Bachelor of Science, Mathematics,
University of Sarajevo

1988-1994 Graduate Studies in Mathematics,
University of Michigan

1994 Doctor of Philosophy, Mathematics,
University of Michigan
Ph. D. Thesis "Univalence Criteria for Analytic Functions"
Advisor: Dr. Frederick W. Gehring

AWARDS AND SCHOLARSHIPS

1982, 83, 84 BiH High School Mathematics Competition Winner

1988 Student of the Generation Award, University of Sarajevo

1988-91 Regents Scholarship for Graduate Studies, University of Michigan

1997 Postdoctoral Fellowship for Research (one month),
Hong Kong University of Science and Technology

PROFESSIONAL EXPERIENCE

1989-1994 Assistant, University of Michigan, Ann Arbor, Michigan

1994-1996 Postdoctoral Lecturer, University of Texas, Austin, Texas

1996-2000 Assistant Professor, Penn State University-Berks Campus, Reading,
Pennsylvania

2000-2002 Lecturer, University of Texas, Austin, Texas

2002-2004 Visiting Assistant Professor, University of Sarajevo, BiH

2004-2009 Assistant Professor, Sarajevo School of Science and Technology, BiH

2006-2009 Acting Dean, Sarajevo School of Science and Technology, BiH

2009-2010 Assistant Professor, American University in Bosnia and Herzegovina,
BiH

2010-2015 Assistant Professor, International University of Sarajevo, BiH

2015-present Associate Professor, International University of Sarajevo, BiH

PUBLICATIONS

"Duality between Measure and Category of Almost all Subsequences of a Given Sequence",
co-author P. Leonetti, H.I. Miller, submitted for publication.

"A Note on Uniform Statistical Limit Points", co-author T. Yurdakadim, submitted for publication

"Some Results on Uniform Statistical Cluster Points", co-author T. Yurdakadim,
accepted for publication by the Turkish Journal of Mathematics.

"Statistical Cluster Point and Statistical Limit Point Sets of Subsequences of a given Sequence",
co-author H.I. Miller, Hacettepe Journal of Mathematics and Statistics, Vol 6. (1086), 2015.

"Subsequence Characterization for Uniform Statistical Convergence", co-author T. Yurdakadim,
Sarajevo Journal of Mathematics, Vol. 12(25), No. 2, 2016, 251-260.

"Inclusion Results on Statistical Cluster Points", co-authors H.I. Miller, T. Yurdakadim, E.Tas
Analysis Mathematica, Vol. 42 (2), 2016, 165-172.

"Some Further Results on the Borwein-Ditor Theorem", co-author H.I. Miller, *Advances in Mathematics: Scientific Journal* 4, 2015, no. 2, 121-125.

"Some Statistical Cluster Point Theorems", co-author H.I. Miller, *Hacettepe Journal of Mathematics and Statistics*, Vol. 44. (6), 2015.

"More on the Borwein-Ditor Theorem", co-author H.I. Miller, *Sarajevo Journal of Mathematics*, Volume 8 (21), 2012, 367-369.

"Translates of Sequences for Small Sets", co-author H.I. Miller, *Sarajevo Journal of Mathematics*, Volume 7 (20), 2011, 201-205.

"Core Theorems on Subsequences of Double Complex Sequences", co-author H.I. Miller, *Bulletin of the Belgian Mathematical Society-Simon Stevin*, Volume 18, Number 2, 2011, 345-352.

"Properties of Nehari Disks", *Sarajevo Journal of Mathematics*, Volume 4 (16), 2008, 49-60.

"A Matrix Characterization of Statistical Convergence of Double Sequences", co-author H.I. Miller, *Sarajevo Journal of Mathematics*, Volume 4 (16), 2008, 91-96.

"On Subsequences of Double Sequences", co-author H.I. Miller, *Zbornik radova PMF-a Tuzla*, No. 3, 2007, 1-8

"An Interesting Example Concerning Convergence of Double Sequences", co-author H.I. Miller, *Mathematical Communications*, Volume 10, 2005, 123-128

"On Sequences of Domains and the Inner Radius", *Radovi Matematički*, Volume 11, 2002-03, 193-204.

"On Nehari Disks and the Inner Radius", *Commentarii Mathematici Helvetici*, Volume 76, 2001, 183-199.

"Univalence Criteria for Classes of Rectangles and Equiangular Hexagons", *Annales Academiae Scientiarum Fennicae Mathematica*, Volume 22, 1997, 407-424.

"A Result about Porous Sets and Difference Sets", co-author H.I. Miller, *Real Analysis Exchange*, Volume 13, 1987-88, 441-445.

BOOKS

"Linear Algebra"

Mehmet Can and Lejla Miller

Published by the International University of Sarajevo

PROJECTS

“STEM – Education in BiH”, funded by USAID

Participant

"Positioning Level V Qualification in BiH", funded by EU Delegation to BiH,

Participant

“LEC Women”, proposal submitted for funding to USAID |

Participant

“ Program for Excellence in Gender Equality Issues”, proposal submitted to the Royal Norwegian Embassy

Participant