
PERSONAL DETAILS	Elefterios Soultanis Born December 14 th , 1986 in Athens.	www.terisoultanis.com
CONTACT INFORMATION	University of Fribourg Chemin du Musee 23 CH-1700 Fribourg, Switzerland.	elefterios.soultanis@gmail.com
CURRENT POSITION	Postdoc at the University of Fribourg in Switzerland, Working with Stefan Wenger.	1.10.2018–30.09.2020
PHD	Department of mathematics and statistics, University of Helsinki Dissertation: Quasiconformal and p -energy minimizing maps between metric spaces	2016
WORK EXPERIENCE	Postdoc SISSA	16.9.2017–16.9.2018 Trieste, Italy
	Postdoc IM PAN	1.1.2017–16.9.2017 Warsaw, Poland
	Postdoc Department of mathematics and statistics	1.9.2016–31.12.2016 University of Jyväskylä
	Doctoral student Department of mathematics and statistics Research leading to a doctoral dissertation	1.1.2011–23.4.2016 University of Helsinki
	Course assistant Department of mathematics and statistics Keeping weekly exercise classes.	1.9.2009 – 23.4.2016 University of Helsinki
AWARDS	Nominated for the 9. edition of the Banach prize	2017
POSITIONS OF TRUST	Organizer of the student seminar Department of mathematics and statistics	15.9.2011 –31.5.2013 University of Helsinki
	Junior leader of the semester "Geometry and analysis in function and mapping theory on Euclidean and metric measure spaces" IM PAN	1.11.2019–30.11.2019 Warsaw
PUBLICATIONS	Maximal metric discs and the Sobolev-to-Lipschitz property (2019), Paul Creutz and Elefterios Soultanis, https://arxiv.org/abs/1909.10385	
	Pull-back of metric currents and homological boundedness of BLD-elliptic spaces (2019), Pekka Pankka and Elefterios Soultanis, https://arxiv.org/abs/1809.03009 , submitted for publication	

Metric currents and Polylipschitz forms (2019),
Pekka Pankka and Elefterios Soultanis,
<https://arxiv.org/abs/1902.06106>,
submitted for publication

Infinitesimal Hilbertianity of locally $CAT(\kappa)$ -spaces (2018),
Simone Di Marino, Nicola Gigli, Enrico Pasqualetto and Elefterios Soultanis,
<https://arxiv.org/abs/1812.02086>,
submitted for publication

Differential of metric valued Sobolev maps (2018),
Nicola Gigli, Enrico Pasqualetto and Elefterios Soultanis,
<https://arxiv.org/abs/1807.10063>,
To appear in the Journal of Functional Analysis

Path and quasihomotopy for Sobolev maps between manifolds (2017),
Elefterios Soultanis,
<https://arxiv.org/abs/1706.06043>,
Submitted for publication

Existence of p -energy minimizers in homotopy classes and lifts of Newtonian maps (2016),
Elefterios Soultanis,
<http://arxiv.org/abs/1506.07767> ,
To appear in Journal d'Analyse Mathematique.

Homotopy classes of Newtonian spaces,
Elefterios Soultanis,
Rev. Mat. Iberoamericana 33 (2017), no. 3, 951 – 994.

Distortion of quasiconformal maps in terms of the quasihyperbolic metric,
Elefterios Soultanis and Marshall Williams,
J. Math. Anal. Appl. 402 (2013), no. 2, 626 – 634.

TALKS

Polylipschitz forms, metric currents and BLD-maps,
A talk at Functional analysis seminar, at the University of Helsinki, 20.9.2018.

Existence of energy minimizers in homotopy classes of Newtonian maps between metric spaces,
A talk in Geometric analysis on Riemannian and singular metric measure spaces in Lake Como 15.6.2016

Existence of p -energy minimizers in homotopy classes of Newtonian maps between metric measure spaces,
A talk during the meeting “Geometric function theory meets geometric group theory” in Warsaw 16.10.2015

Lifts and the existence of p -energy minimizers in homotopy classes of Newtonian maps,
A talk during the research term analysis and geometry on metric space in Madrid 9.6.2015

Homotopy classes of Newtonian spaces,
A talk in the university of Jyväskylä 15.9.2014

Distortion of the quasihyperbolic metric under quasiconformal maps,
A talk in the conference “Calculus of Variations and PDE’s” 10.7.2012