Juha-Matti Huusko
 Noljakankaari 38F33, 80140 Joensuu
 email. juha-matti.huusko@uef.fi
 tel. +358 40 528 2815

**Curriculum vitae**

1. Full name and date
	* Huusko, Juha-Matti Aleksanteri
	* ORCID: <https://orcid.org/0000-0001-8389-6436>
	* gender: man
	* This document has been made 10.2.2021.
2. Date and place of birth, nationality, current residence
	* born: 20.04.1987, Kuhmo, Finland
	* nationality: Finnish
	* current residence: Noljakankaari 38F33, 80140 Joensuu
3. Education and degrees awarded ([certificates](https://www.integraali.com/huusko/certificates/tutkintotodistukset.pdf), [transcript of credits](https://www.integraali.com/huusko/certificates/suoritusoteHuusko.pdf))
	* PhD, University of Eastern Finland, mathematics, 6/2017
	* MSc, University of Eastern Finland, teacher of mathematics and physics, 9/2013
	* BSc, University of Eastern Finland, 2/2011
4. Other education and training, qualifications, and skills
	* BC driving license, European
	* Excellent IT skills
		1. general programming: MATLAB
		2. webpages: HTML, CSS, Javascript, PHP, Wordpress
		3. typesetting: LaTeX, MathJax, self-made MathJax-editor
		4. visualizations: JSXGraph, TikZ, Three.js ([webpage](http://integraali.com/jsxgraph/jsxgraphhakemisto.php))
5. Linguistic skills
	* Finnish - native
	* English - excellent
	* Swedish - mediocre
	* Bengali - mediocre
	* German - basics
6. Current position
	* university teacher, University of Eastern Finland, 6/2021-5/2022
7. Previous work experience
	* hourly paid teacher, University of Eastern Finland, 9/2020-5/2021
	* university teacher, University of Eastern Finland, 8/2019 – 7/2020
	* postdoctoral researcher, University of Eastern Finland, 12/2018 - 7/2019
	* IT support person, University of Eastern Finland, 2/2018 – 12/2018
	* postdoctoral researcher, University of Eastern Finland, 7 - 9/2017
	* early-stage researcher, University of Eastern Finland, 10/2013 - 6/2017 (full time doctoral student, teaching 80 hours per year, funding: UEF doctoral school)
8. Research funding as well as leadership and supervision
	* second supervisor of one doctoral student 9/2021 –
	* travel grant, 2500€, Väisälä, 2019
	* University of Eastern Finland, doctoral school funding 10/2013-6/2017
	* travel grant, 1000€, Oskar Öflunds Stiftelse, CMFT-2017 participation
9. Merits in teaching and pedagogical competence
	* pedagogical studies, teacher of mathematics and physics
	* supervision and evaluation of bachelors’ thesis
	* lectures and exercises, 33 ECTS in total: Introduction to Topology, Algebra a, Euclidean geometry, Measure and Integration Theory a, Basic Course in Fourier Analysis, Differential Calculus in Several Variables
	* exercises, 36 ECTS in total: Analysis III, Numerical Analysis, Topology, Complex Analysis a, Introduction to Mathematics and Primitive Analysis
	* creating online courses: Integral calculus (4 ECTS), Basics of Mathematics (5 ECTS, 80%), Linear Algebra a and b (9 ECTS), Basics of Numerical Calculations (3 ECTS), Data and Error Analysis in Natural Sciences (3 ECTS).
	* typesetting of course materials for many courses (e.g. introduction to univalent functions, 120 pages, solutions to exercises in Fourier analysis, 64 pages)
10. Other academic merits
	* Editor-in-chief, Metodologia, a peer-reviewed international journal of methodology, currently rated JUFO1, 2020-
	* Editor-in-chief, UEFDSA newspaper, 2019-
	* Mathematical reviews -reviewer
	* referee for the journal J. Math. Anal. Appl.
	* student tutor (2008, 2009, 2010), speech to new students in mathematics and physics (2015, 2016, 2017)
	* university representation for high school students in Abitour and Abidays
	* working in SciFest science festival (2011, 2012, 2013, 2018)
11. International experience
	* conferences in Joensuu: 2012, 2014, 2015 ([poster](https://www.uef.fi/documents/250495/1983969/2015-huusko-localization.pdf)), 2016, 2018 ([poster](https://www.uef.fi/documents/250495/1983969/2017-huusko-ldes.pdf))
	* mathematics research seminar in Joensuu, 2013-2+17 (5 talks)
	* Normal families, Würzburg, 5/2015 ([poster](https://www.uef.fi/documents/250495/1983969/2015-huusko-localization.pdf))
	* Indian Statistical Institute, Chennai Centre (informal visit)
	* CMFT-2017, Lublin, 7/2017 (talk)
	* Analysis Near the Pole, Svalbard, 8/2018 (talk)
	* Chinese-Finnish workshop in complex analysis, Beijing, 8/2017 (talk)
	* New Developments in Complex Analysis and Function Theory, Heraclion 7/2018 ([poster](https://www.uef.fi/documents/250495/1983969/2017-huusko-ldes.pdf))
	* International JSXGraph Conference 5.-7.10.2021 ([talk](http://integraali.com/jsxgraph/presentations/2021-10-06-huusko-JSXGraph-and-3D-graphics.html))
	* Finnish Mathematical Days 2022 ([talk](http://integraali.com/jsxgraph/presentations/matematiikasta-ja-elamasta.html))