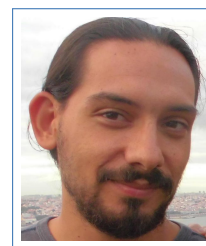


Francesco Dolce

Curriculum Vitae Studiorumque

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Current position

from 2021 **Teacher and researcher**, *FIT, Czech Technical University in Prague*, (Czechia).
Researcher at ČVUT in Prague.
Research interests include theoretical computer science and discrete mathematics, namely :
formal languages, combinatorics on words, codes, automata, groups and semigroups, symbolic
dynamical systems.

Education, training and former positions

- 2019-2021 **Postdoctoral researcher**, *FJFI, Czech Technical University in Prague*, (Czechia).
Researcher at ČVUT in Prague.
- 2019-2021 **Teacher**, *FIT and FJFI, Czech Technical University in Prague*, (Czechia).
Teaching at the Fakulta Informačních Technologií (Faculty of Information Technology) and the
Fakulta Jaderná a Fyzikálně Inženýrská (Faculty of Nuclear Sciences and Physical Engineering).
- 2018 - 2019 **ATER, IRIF, Université Paris Diderot**, Paris (France).
Teacher and researcher at IRIF, Université Paris Diderot.
- 2016 - 2018 **Postdoctoral researcher**, *LaCIM, Université du Québec à Montréal*, Montreal
(Quebec, Canada).
Postdoctoral research at the LaCIM, UQÀM. Co-organizer of the **International Conference
“Words 2017”**
Co-organizer of the weekly seminar “Séminaire de combinatoire et d’informatique théorique du
LaCIM”.
- Fall 2017 **Teacher**, *McGill University*, Montreal (Quebec, Canada).
Teacher at Université du Québec à Montréal.
- Winter 2017 **Teacher**, *Université du Québec à Montréal*, Montreal (Quebec, Canada).
Teacher at Université du Québec à Montréal.
- 2013 - 2016 **PhD in Computer Science**, *Université Paris-Est*, Paris (France).
“Thèse de doctorat en informatique” with supervisor Prof. Dominique Perrin. Thesis “*Codes
bifixes, combinatoire des mots et systèmes dynamiques symboliques*” (Bifix codes, Combinatorics
on Words and Symbolic Dynamical Systems).
- 2013 - 2016 **Teacher Assistant**, *Université Paris-Est*, Paris (France).
Teacher Assistant (“*Moniteur d’initiation à l’enseignement supérieur*”) at Université Paris-Est
Marne-la-Vallée.
- 2013 **Winner of “RDMath IdF” PhD scholarship**, *Région Île-de-France*, (France).
Winner of the prestigious PhD scholarship for mathematicians in the great Paris region.
- 2012 - 2013 **Master degree in Mathematics and Computer Science**, *Université Paris-Est
Marne-la-Vallée*, Paris (France).
“International Master in Mathematics and Computer Science - the Bezout Excellence Track”
with internship supervisor Prof. Dominique Perrin. Master thesis “*Codes bifixes, échanges
d’intervalles et propriété de la base d’indice fini*” (Bifix codes, Interval exchanges and the
Finite Index Basis property), *mention très bien*.

- 2012 **CRUI-MAE Internship**, *Italian Cultural Institute of Culture*, Athens (Greece).
“Conference of Italian University Rectors - Ministry of Foreign Affairs” internship at the cultural office of the Italian embassy in Athens, Greece.
- 2012 **Winner of “E. Gugino” prize**, *Università degli Studi di Palermo*, Palermo (Italy).
Winner of “E. Gugino” prize for the best master thesis in Mathematics of Università degli Studi di Palermo for the academic year.
- 2009 - 2012 **Master degree in Mathematics**, *Università degli Studi di Palermo*, Palermo (Italy).
“Diploma di Laurea Specialistica in Matematica” at Università degli Studi di Palermo; thesis “*Codici bifissi in insiemi Sturmiani*” (Bifix codes in Sturmian sets) with supervisor Prof. Antonio Restivo; mark 110/110 cum laude and *menzione al premio Gugino*.
- 2005 - 2009 **Bachelor in Mathematics**, *Università degli Studi di Palermo*, Palermo (Italy).
“Diploma di Laurea Triennale in Matematica” at Università degli Studi di Palermo; thesis “*Cenni sulla teoria dei nodi*” (Knot theory) with supervisor Prof. Claudio G. Bartolone; mark 110/110 cum laude.
- 2007 - 2008 **Erasmus scholarship**, *Université d’Artois*, Arras (France).
Study period at the Université d’Artois as part of the Erasmus program.
- 2000 - 2005 **High school diploma**, *Liceo Scientifico Benedetto Croce*, Palermo (Italy).
“Diploma di Liceo Scientifico”; mark 100/100.

Teaching experience

- 2023 - 2024 **Mathematics for Informatics**, (Multivariate optimisation, General algebra, Numerical mathematics, etc.).
FIT, Czech Technical University in Prague - 1st year of master
Probability and Statistics, (Probability measures, independence of events, random variables, distribution functions, limit theorems, point estimates, hypothesis testing, linear regression, etc.).
FIT, Czech Technical University in Prague - 3rd year of bachelor
Discrete Mathematics and Logic, (Logic, mathematical proofs, sets and mappings, binary relations, basics of number theory, combinatorics).
FIT, Českého Vysokého Učení Technického v Praze - 1. ročník bakalářského studia studia
- 2022 - 2023 **Mathematics for Informatics**, (Multivariate optimisation, General algebra, Numerical mathematics, etc.).
FIT, Czech Technical University in Prague - 1st year of master
- 2021 - 2022 **Mathematics for Informatics**, (Multivariate optimisation, General algebra, Numerical mathematics, etc.).
FIT, Czech Technical University in Prague - 1st year of master
- 2020 - 2021 **Linear Algebra with Applications**, (Systems of linear equations, matrices, vector spaces, etc.).
FJFI, Czech Technical University in Prague - 2nd year of bachelor
Mathematics for Informatics, (Multivariate optimisation, General algebra, Numerical mathematics, etc.).
FIT, Czech Technical University in Prague - 1st year of master
- 2019 - 2020 **Linear Algebra with Applications**, (Systems of linear equations, matrices, vector spaces, etc.).
FJFI, Czech Technical University in Prague - 2nd year of bachelor

- Mathematics for Informatics**, (Multivariate optimisation, General algebra, Numerical mathematics, etc.).
FIT, Czech Technical University in Prague - 1st year of master
- 2018 - 2019 **Internet and web tools**, “*Internet et Outils*”, (HTML, CSS, PHP, Javascript).
Université Paris Diderot L1-S2 - 1st year of bachelor
- Introduction to Operating Systems**, “*Initiation aux systèmes d’exploitation*”, (UNIX).
Université Paris Diderot L1-S1 - 1st year of bachelor
- Introduction to Programming**, “*Initiation à la programmation 1*”, (Java).
Université Paris Diderot L1-S1 - 1st year of bachelor
- XML**, “*Formats de documents et XML*”, (XML).
Université Paris Diderot M1/M2-S1 - 1st and 2nd year of master
- 2017 - 2018 **Linear Algebra and Geometry**, (Matrices, diagonalization, linear transformations, vectorial spaces, euclidian geometry).
McGill University - several programs
- 2016 - 2017 **Linear algebra**, “*Algèbre Linéaire II*”, (vectorial spaces and endomorphisms).
Université du Québec à Montréal - 1st year of bachelor
- 2015 - 2016 **Databases**, “*Base de données*”, (MySQL).
Université Paris-Est Marne-la-Vallée L2-S4 - 2nd year of bachelor
- Web Programming**, “*Programmation web*”, (HTML, CSS, Javascript).
École Supérieure d’Ingénieurs Paris-Est IMAC 1 - 1st year of engineering school
- 2014 - 2015 **Algorithms and Computer Programming**, “*Algorithmique et Programmation 1*”, (Python).
Université Paris-Est Marne-la-Vallée L1-S1 - 1st year of bachelor
- Algorithms and Computer Programming**, “*Algorithmique et Programmation 2*”, (Python).
Université Paris-Est Marne-la-Vallée L1-S2 - 1st year of bachelor
- Databases**, “*Base de données*”, (MySQL).
Université Paris-Est Marne-la-Vallée L2-S4 - 2nd year of bachelor
- 2013 - 2014 **Algorithms**, “*Algorithmique 3*”, (Graph Theory).
Université Paris-Est Marne-la-Vallée L2-S4 - 2nd year of bachelor
- Mathematics for Computer Science**, “*Mathématiques pour l’Informatique 1*”, (Words, Languages, Codes, Complexity).
Université Paris-Est Marne-la-Vallée L1-S2 - 1st year of bachelor
- Mathematics for Computer Science**, “*Mathématiques pour l’Informatique 3*”, (Recursion and Induction).
Université Paris-Est Marne-la-Vallée L2-S4 - 2nd year of bachelor
- Computer Programming**, “*Programmation 1*”, (C++).
Université Paris-Est Marne-la-Vallée L1-S1 - 1st year of bachelor

Publications in international journals

- 2023 F. Dolce, L. Dvořáková, E. Pelantová, *On balanced sequences and their asymptotic critical exponent*, Theoretical Computer Science, volume 939, 18–47 (2023).
- 2022 F. Dolce, E. Pelantová *On morphisms preserving palindromic richness*, Fundamenta Informaticæ, volume 185, no. 1, 1–25 (2022).

- 2021 F. Dolce, D. Perrin *Eventually dendric shift spaces*, Ergodic Theory and Dynamical Systems, Volume 4, Number 7, 2023–2048 (2021).
- 2019 F. Dolce, A. Restivo, C. Reutenauer *On generalized Lyndon words*, Theoretical Computer Science, Volume 777, In memory of Maurice Nivat, a founding father of Theoretical Computer Science - Part I, 232–242 (2019).
- 2018 V. Berthé, F. Dolce, F. Durand, J. Leroy, D. Perrin *Rigidity and Substitutive Tree Words*, International Journal of Foundations of Computer Science, Volume 29, Number 5, 705–720 (2018).
- 2018 F. Dolce, D. Perrin, A. Restivo, C. Reutenauer, G. Rindone *Birecurrent sets*, International Journal of Algebra and Computation, Volume 28, Number 4, 613–652 (2018).
- 2017 F. Dolce, D. Perrin, *Interval exchanges, admissibility and branching Rauzy induction*, RAIRO - Theoretical Informatics and Applications, Volume 51, Number 3, 141–166 (2017).
- 2017 V. Berthé, C. De Felice, V. Delecroix, F. Dolce, J. Leroy, D. Perrin, C. Reutenauer, G. Rindone *Specular sets*, Theoretical Computer Science, Volume 684, 3–28 (2017).
- 2017 V. Berthé, V. Delecroix, F. Dolce, D. Perrin, C. Reutenauer, G. Rindone, *Return words of linear involutions and fundamental groups*, Ergodic Theory and Dynamical Systems, Volume 37, Issue 3, 693–715 (2017).
- 2017 F. Dolce, D. Perrin, *Neutral and tree sets of arbitrary characteristic*, Theoretical Computer Science, Volume 658, part A, 159–174 (2017).
- 2015 V. Berthé, C. De Felice, F. Dolce, J. Leroy, D. Perrin, C. Reutenauer, G. Rindone, *Maximal bifix decoding*, Discrete Mathematics, Volume 338, Number 5, pages 725–742 (2015).
- 2015 V. Berthé, C. De Felice, F. Dolce, J. Leroy, D. Perrin, C. Reutenauer, G. Rindone, *Bifix codes and interval exchanges*, Journal of Pure and Applied Algebra, Volume 219, Number 7, pages 2781–2798 (2015).
- 2015 V. Berthé, C. De Felice, F. Dolce, J. Leroy, D. Perrin, C. Reutenauer, G. Rindone, *The finite index basis property*, Journal of Pure and Applied Algebra, Volume 219, Number 7, pages 2521–2537 (2015).
- 2015 V. Berthé, C. De Felice, F. Dolce, J. Leroy, D. Perrin, C. Reutenauer, G. Rindone, *Acyclic, connected and tree sets*, Monatshefte für Mathematik, Volume 176, Number 4, pages 521–550 (2015).

Conference papers with proceedings

- 2023 F. Dolce, *String Attractors for Factors of the Thue-Morse Word*, WORDS 2023, Umeå (Sweden).
- 2022 F. Dolce, P.-A. Tahay, *Column representation of Sturmian words in cellular automata*, DLT 2022, Tampa (Florida, USA).
- 2021 F. Dolce, L'. Dvořáková, E. Pelantová, *Computation of critical exponent in balanced sequences*, WORDS 2021, Rouen (France).
- 2021 F. Dolce, L'. Dvořáková, E. Pelantová, *On balanced sequences and their asymptotic critical exponent*, LATA 2021, Milan (Italy).
- 2019 F. Dolce, D. Perrin, *Return words and bifix codes in eventually dendric sets*, WORDS 2019, Loughborough (England, UK).

- 2019 F. Dolce, D. Perrin, *Eventually dendric shifts*, CSR '19, Novosibirsk (Russia).
- 2019 F. Dolce, A. Restivo, C. Reutenauer, *Some variations on Lyndon words*, CPM 2019, Pisa (Italy).
- 2015 V. Berthé, C. De Felice, V. Delecroix, F. Dolce, J. Leroy, D. Perrin, C. Reutenauer, G. Rindone, *Specular sets*, WORDS 2015, Kiel (Germany).
- 2015 F. Dolce, D. Perrin, *Enumeration formulæ in neutral sets*, DLT2015 - 19th International Conference on Developments in Language Theory, Liverpool (England, UK).

Other conference papers

- 2022 S. Brlek, F. Dolce, S. Li, É. Vandomme, *On the number of squares in a word*, 18th Mons Theoretical Computer Science Days, Prague (Czech Republic).
- 2020 F. Dolce, *Interval Exchange Transformations : from Symbolic Dynamics to Combinatorics*, ITAT 2020 : Informačné Technológie - Aplikácie a Teória, Oravská Lesná (Slovakia).
- 2016 F. Dolce, R. Kyriakoglou, J. Leroy, *Decidable properties of extension graphs for substitutive languages*, 16th Mons Theoretical Computer Science Days, Liège (Belgium).
- 2014 F. Dolce, *A note on regular interval exchange sets over a quadratic field*, 15th Mons Theoretical Computer Science Days, Nancy (France).
- 2014 V. Berthé, V. Delecroix, F. Dolce, D. Perrin, C. Reutenauer, G. Rindone, *Linear involutions, bifix codes and free groups*, 15th Mons Theoretical Computer Science Days, Nancy (France).
- 2014 V. Berthé, C. De Felice, F. Dolce, J. Leroy, D. Perrin, C. Reutenauer, G. Rindone, *Return words in tree sets*, 15th Mons Theoretical Computer Science Days, Nancy (France).

Books (Editor)

- 2017 S. Brlek, F. Dolce, C. Reutenauer, É. Vandomme, *Combinatorics on Words : 11th International Conference, WORDS 2017*, Montréal, QC, Canada, September 11-15, 2017, Proceedings, Springer.

Theses

- 2016 F. Dolce, *Codes bifixes, combinatoire des mots et systèmes dynamiques*, PhD thesis, Université Paris-Est.
- 2013 F. Dolce, *Codes bifixes, échanges d'intervalles et propriété de la base d'indice fini*, Master thesis, Université Paris-Est Marne-la-Vallée.
- 2012 F. Dolce, *Codici bifissi ed insiemi Sturmiani*, Master thesis, Università degli Studi di Palermo.
- 2009 F. Dolce, *Cenni sulla teoria dei nodi*, Bachelor thesis, Università degli Studi di Palermo.

Popularization of science

- 2021 F. Dolce, *Knots, knots. Who's there ?*, Rozhledy matematicko-fyzikální, číslo 2, ročník 96 (2021), 23–30.

Talks given at Conferences and Schools

- July 2023 Conference on Theoretical and Computational Algebra, *Dendric languages and Finite Index Basis Property*, Pocinho (Portugal).
- June 2023 WORDS 2023, *String attractors for factors of the Thue-Morse word*, Umeå (Sweden).
- June 2022 SDA2-2022 : Journées Annuelles Systèmes Dynamiques, Automates et Algorithmes, *Representing Sturmian words on cellular automata*, Liège (Belgium).
- May 2022 CoW22, *A gentle introduction to Combinatorics on Words*, Janov nad Nasou (Czech Republic).
- Sep. 2021 LATA2021, *On Balanced Sequences and Their Asymptotic Critical Exponent*, Milan (Italy).
- July 2021 ENSPM2021, *Dendric languages and the Finite Index Basis Property*, (online), *invited speaker*.
- June 2021 CoW21, *Dendrické jazyky a návratová slova*, Telč (Czech Republic).
- Sep. 2020 ITAT 2020 : Informačné Technológie - Aplikácie a Teória, *Interval Exchange Transformations : from Symbolic Dynamics to Combinatorics*, Oravská Lesná (Slovakia), *invited speaker*.
- Sep. 2020 CoW20, *Lyndon words*, Janov nad Nasou (Czech Republic).
- Sep. 2019 WORDS 2019, *Bifix codes and return words in eventually dendric sets*, Loughborough (England, UK).
- July 2019 CSR '19 : The 14th International Computer Science Symposium in Russia, *Eventually dendric shifts*, Novosibirsk (Russia).
- Jun. 2019 SDA2-2019 : Journées Annuelles Systèmes Dynamiques, Automates et Algorithmes, *Eventually dendric shifts*, Orsay (France).
- Mar. to Apr. 2017 Combinatorics on Words and Tilings (school and workshop), *Palindromes and tree sets*, Montreal (Quebec, Canada).
- Jan. 2017 Secondo Incontro di Combinatoria delle Parole, *Palindromes and tree sets*, Palermo (Italy).
- July 2016 SDA2-2016 : Journées Annuelles Systèmes Dynamiques, Automates et Algorithmes, *Specular sets*, Lyon (France).
- May 2016 Numeration 2016, *Return words and palindromes in specular sets*, Prague (Czech Republic).
- Jan. 2016 FLA 2016 - Formal Languages and Automata, *Neutral sets of arbitrary characteristic*, Naples (Italy).
- Oct. 2015 EQINOCS Workshop, *Enumeration formulæ in neutral sets*, Grenoble (France).
- Sep. 2015 WORDS 2015, *Specular sets*, Kiel (Germany).
- July 2015 DLT 2015 - 29th International Conference in Language Theory, *Enumeration formulæ in neutral sets*, Liverpool (England, UK).
- May 2015 Workshop on Automatic Sequences, *Maximal bifix decoding of a tree set*, Liège (Belgique).
- Apr. 2015 SDA2-2015 : Journées Annuelles Systèmes Dynamiques, Automates et Algorithmes, *Maximal bifix decoding of a tree set*, Marne-la-Vallée (France), *invited speaker*.
- Feb. 2015 Colloquium EQINOCS, *Acyclic, connected and tree sets*, Créteil (France).
- Sep. 2014 15th Mons Theoretical Computer Science Days, *Regular interval exchange sets over a quadratic field*, Nancy (France).

Jan. 2014 Representing Streams II (winter school and workshop), *Two-sided Rauzy induction*, Leyde (Netherlands).

Talks given at Seminars

- June 2022 Séminaire d'Ouverture aux Informatique et de Formation (Paris 8), *Playing with games and words*, Paris (France).
- May 2022 Seminar for students, *Playing with games and words*, Prague (Czech Republic).
- Apr. 2022 Graphs, Games, Optimization, Algorithms and TCS Seminar, *Representing infinite words on cellular automata*, Prague (Czech Republic).
- May 2021 Graphs, Games, Optimization, Algorithms and TCS Seminar, *On Lyndon words and Lyndon trees*, (online).
- March 2021 Day of Short Talks on Combinatorics on Words, *On morphisms preserving palindromic richness*, (online).
- Feb. 2020 Combinatorial and Algebraic Structures Seminar, *Generalized Lyndon words*, Prague (Czech Republic).
- Sep. 2019 Combinatorial and Algebraic Structures Seminar, *An introduction to dendric sets*, Prague (Czech Republic).
- Apr. 2019 Séminaire du LIGM, *Eventually dendric sets*, Marne-la-Vallée (France).
- March 2019 Séminaire de l'Équipe Automates (IRIF), *Generalized Lyndon words*, Paris (France).
- March 2019 Séminaire de Mathématiques Discrètes, *Generalized Lyndon words*, Liège (Belgium).
- March 2018 Séminaire du CANA, *Tree sets : from combinatorics on words to symbolic dynamics*, Marseille (France).
- Feb. 2018 Séminaire de Combinatoire et d'Informatique Mathématique du LaCIM, *Rigidity of Substitutive Tree Words*, Montreal (Quebec, Canada).
- March 2017 A&C Seminar, *Maximal bifix decoding*, Waterloo (Ontario, Canada).
- Nov. 2016 Séminaire de Combinatoire et d'Informatique Mathématique du LaCIM, *Maximal bifix decoding of tree and neutral sets*, Montreal (Quebec, Canada).
- Apr. 2016 Séminaire de Combinatoire et d'Informatique Mathématique du LaCIM, *Specular sets*, Montreal (Quebec, Canada).
- Dec. 2015 Seminars of the Words and Automata Research Group, *Specular sets*, Palermo (Italy).
- Nov. 2015 Séminaire de Mathématiques Discrètes, *Specular sets*, Liège (Belgium).
- Jan. 2015 Séminaire du LIGM, *Échanges d'intervalles et codes bifixes*, Marne-la-Vallée (France).
- Nov. 2014 Séminaire de Probabilités et Théorie Ergodique, *Bifix codes and interval exchanges*, Amiens (France).
- Oct. 2014 Journée de restitution du DIM RDM-IdF, *Ensemble d'échanges d'intervalles sur un corps quadratique*, Paris (France).
- June 2009 Internal seminar, *Cenni sulla teoria dei nodi*, Palermo (Italy).

Participations to other Conferences and Schools

- June 2023 RCI Offsite, Senohraby (Czech Republic).
- March 2023 Mathematics of Cellular Automata, Prague (Czech Republic).
- Jan. 2023 RCI Offsite, Plzeň (Czech Republic).
- Sep. 2022 18th Mons Theoretical Computer Science Days, Prague (Czech Republic).

- June 2022 Dyadisc 5 : S-adicity, Liège (Belgium).
- May 2022 RCI Offsite, Říčany (Czech Republic).
- Sep. 2021 WORDS 2021, Rouen (France), *online*.
- Jan. 2021 Invariants combinatoire et algébriques des décalages et des pavages, Marseilles (France), *online*.
- July 2019 Giornate di Informatica Teorica in memoria di Aldo de Luca, Rome (Italy).
- March 2019 École jeunes chercheurs en informatique mathématique, Marseilles (France).
- Nov. 2018 CODYS » Kickoff, Paris (France).
- Oct. 2018 40 Years of Graphs and Algorithms, Paris (France).
- March 2018 Discrete Models of Complex Systems, Orléans (France).
- Apr. to May 2017 Ponts entre les suites automatiques, l'algèbre et la théorie des nombres (school and workshop), Montreal (Quebec, Canada).
- Sep. 2016 16th Mons Theoretical Computer Science Days, Liège (Belgium).
- May 2016 Colloquium EQINOCS, Paris (France).
- March 2016 Conference dedicated to the scientific legacy of Marcel-Paul Schützenberger, Bordeaux (France).
- March 2016 Combinatorics on Words, Marseilles (France).
- Feb. 2016 LSD&LAW 2016 - London Stringology Days / London Algorithmic Workshop, London (England, UK).
- Jan. 2016 GDR-IM 2016 - Journées nationales 2016 GDR Informatique-Mathématique, Villetaneuse (France).
- Nov. 2015 CIMPA Research School “CantorSalta2015”, Dynamics on Cantor Sets, Salta (Argentina).
- Aug. to Sep. 2015 CIMPA-IRAN Research School “Tiling and Tessellations”, Isfahan (Iran).
- June 2015 Growth, Symbolic Dynamics and Combinatorics of Words in Groups, Paris (France).
- Dec. 2014 Workshop on Symbolic Dynamics on finitely presented Groups, Santiago (Chile).
- June 2014 Journée du Labex Bézout “Data Science and Massive Data Analysis”, Marne-la-Vallée (France).
- Feb. 2014 2014 IEEE Information Theory and Applications Workshop, San Diego (California, USA).
- Jan. 2014 Colloquium EQINOCS, Marne-la-Vallée (France).
- Dec. 2013 Fractals and Numeration » Approximation and numeration 13, Paris (France).
- July 2013 Words, Codes and Algebraic Combinatorics - A conference in honor of Christophe Reutenauer’s 60th birthday, Cetraro (Italy).
- June 2013 DLT 2013 - 17th International Conference on Developments in Language Theory, Marne-la-Vallée (France).
- June 2013 Automata Theory and Symbolic Dynamics Workshop, Vancouver (British Columbia, Canada).
- July to Sep. 2011 Summer school “Summer Course in Mathematics : Perugia 2011” organized by SMI (Inter-University Mathematics School), Perugia (Italy).
- Sep. 2010 Problemi e applicazioni in algebra, geometria e analisi, Genoa (Italy).

Languages

Italian Mother tongue
English Fluent
French Fluent
Spanish Intermediate
Czech Beginner
Swedish Beginner