

Onur Tolga #ehito#lu

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1. Onur Tolga #ehito#lu

1.1. Ki#isel Bilgiler

1.1.1. E#itim

Lisans 1992 ODTÜ Bilgisayar Mühendisli#i

Y.Lisans 1996 ODTÜ Bilgisayar Mühendisli#i

Doktora 2002 ODTÜ Bilgisayar Mühendisli#i

1.1.2. Dersler

- [CEng 491-2](#) (Senior Design Project)
- [CEng 242](#) (Programming Language Concepts)
- [CEng 713](#) (Evolutionary Computation)
- [CEng 536](#) (Advanced Unix)
- [CEng 230](#) (Introduction to C Programming)
- [CEng 477](#) (Computer Graphics)

1.2. Eri#im

E-posta:

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[ceng.metu.edu.tr](mailto:onur@ceng.metu.edu.tr)

Telefon:

+90 312 210 5579

Faks:

+90 312 2101259

Adres:

Bilgisayar Mühendisli#i Bölümü 06531 ODTÜ/Ankara

Bu haftaki program#m:

[Çizelge](#), Evolution, Mozilla Calendar,vb. al#m için URL:

<http://sehitoglu.web.tr/calendar.ics>

#ifrelenmi# Mesaj:

[PGP aç#k anahtar#m](#)

1.3. Akademik

1.3.1. Çal##ma Alanlar#

- Evrimsel hesaplama
- Do#al dil i#leme
- ##letim Sistemleri

- K#s#t programlama

1.3.2. Tezler

- Onur Tolga #ehito#lu, "A Sign-based Phrase Structure Grammar for Turkish", MS Thesis, METU Dept. of Comp. Eng., January 1996 (97 pages, [pdf](#), [abstract](#)).
- Onur Tolga #ehito#lu, "Gene Reordering and Concurrency in Genetic Algorithms", Phd Thesis, METU Dept. of Comp. Eng., August 2002 (90 pages, [pdf](#), [abstract](#)).

1.3.3. Yay#nlar

- Onur Tolga Sehitoglu, Göktürk Üçoluk, "Gene Level Concurrency in Genetic Algorithms" in LNCS Computer and Information Sciences - ISCIS 2003, pp. 976-983, Vol. 2869/2003, Springer-Verlag Heidelberg, October 2003. ([pdf](#), [abstract](#))
- O. Sehitoglu, G. Üçoluk, "A Building Block Favoring Reordering Method for Gene Positions in Genetic Algorithms" in Proc. of the Genetic and Evolutionary Computation Conference (GECCO-2001), pp:GP:180. San Francisco, CA: Morgan Kaufmann Publishers, 2001. ([pdf](#), [abstract](#))
- O. Sehitoglu, C. Bozsahin, "Lexical Rules and Lexical Organization" in Breadth and Depth of Semantic Lexicons, E. Viegas (ed.), Kluwer, 1999. ([pdf](#), [abstract](#))
- M.Turhan, O. Sehitoglu, "Resolution of Dropped Pronouns in a Phrase Structure Grammar", in Proceedings of the ESSLLI'97 student session, Aix en Provence, 1997. ([pdf](#), [abstract](#))
- O. Sehitoglu, C. Bozsahin, "Morphological Productivity in the Lexicon" in Proc. of the ACL SIGLEX Workshop at Santa Cruz. , 1996. ([pdf](#), [abstract](#))
- E. Gocmen, O. Sehitoglu, C. Bozsahin, "An Outline of Turkish Syntax", Technical Report, METU Dept. of Comp. Eng., March 1995 . ([pdf](#))

1.4. Di#er

1.4.1. Ba#lant#lar

- [Linux Kullan#c#lar Derne#i](#)
- [Bilgisayar mühendisli#i ile ilgili s#kça sorulan sorular](#) (üniversite adaylar# için)
- [LcsL](#) (Laboratory for Computational Studies of Language, Berimsel Dil Çal##malar# Laboratuvar#) ev sayfas#
- [IlliGAL](#) (Illinois Genetic Algorithms Laboratory) ev sayfas# ([genetik algoritmalarla ilgili kaynaklar](#))

1.4.2. Komik

- [Nükleer Ba#l#kl# K#z ve 7 K#sa Menzilli Adam](#)(bitmemi# bir öykü)
- [Deli Notlar#](#)

2. Bütün Site

3. Onur Tolga Sehitoglu

3.1. Personal Information

3.1.1. Education

BS 1992 METU Computer Engineering

MS 1996 METU Computer Engineering

PhD 2002 METU Computer Engineering

3.1.2. Courses

- [CEng 491-2](#) (Senior Design Project)
- [CEng 242](#) (Programming Language Concepts)
- [CEng 713](#) (Evolutionary Computation)
- [CEng 536](#) (Advanced Unix)
- [CEng 230](#) (Introduction to C Programming)
- [CEng 477](#) (Computer Graphics)

3.2. Contact

E-mail:

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Phone:

+90 312 210 5579

Fax:

+90 312 2101259

Address:

Computer Engineering Departmentna 06531 METU/Ankara

Weekly Schedule:

[Table](#), Import URL from evolution, mozilla calendar, etc:

<http://sehitoglu.web.tr/calendar.ics>

Encrypted Communication:

[my PGP public key](#)

[Hele](#)

3.3. Academics

3.3.1. Research Areas

- Evolutionary Computation

- Natural Language Processing
- Operating Systems
- Constraint Programming

3.3.2. Theses

- Onur Tolga Sehitoglu, "A Sign-based Phrase Structure Grammar for Turkish", MS Thesis, METU Dept. of Comp. Eng., January 1996 (97 pages, [pdf](#), [abstract](#)).
- Onur Tolga Sehitoglu, "Gene Reordering and Concurrency in Genetic Algorithms", Phd Thesis, METU Dept. of Comp. Eng., August 2002 (90 pages, [pdf](#), [abstract](#)).

3.3.3. Publications

- Onur Tolga Sehitoglu, Göktürk Üçoluk, "Gene Level Concurrency in Genetic Algorithms" in LNCS Computer and Information Sciences - ISCIS 2003, pp. 976-983, Vol. 2869/2003, Springer-Verlag Heidelberg, October 2003. ([pdf](#), [abstract](#))
- O. Sehitoglu, G. Üçoluk, "A Building Block Favoring Reordering Method for Gene Positions in Genetic Algorithms" in Proc. of the Genetic and Evolutionary Computation Conference (GECCO-2001), pp:GP:180. San Francisco, CA: Morgan Kaufmann Publishers, 2001. ([pdf](#), [abstract](#))
- O. Sehitoglu, C. Bozsahin, "Lexical Rules and Lexical Organization" in Breadth and Depth of Semantic Lexicons, E. Viegas (ed.), Kluwer, 1999. ([pdf](#), [abstract](#))
- M.Turhan, O. Sehitoglu, "Resolution of Dropped Pronouns in a Phrase Structure Grammar", in Proceedings of the ESSLLI'97 student session, Aix en Provence, 1997. ([pdf](#), [abstract](#))
- O. Sehitoglu, C. Bozsahin, "Morphological Productivity in the Lexicon" in Proc. of the ACL SIGLEX Workshop at Santa Cruz. , 1996. ([pdf](#), [abstract](#))
- E. Gocmen, O. Sehitoglu, C. Bozsahin, "An Outline of Turkish Syntax", Technical Report, METU Dept. of Comp. Eng., March 1995 . ([pdf](#))

3.4. Other Links

- [Turkish Linux Users Association](#)
- [LcsL](#) (Laboratory for Computational Studies of Language) home page
- [IlliGAL](#) (Illinois Genetic Algorithms Laboratory)

4. Whole Site