

## CURRICULUM VITAE

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### EDUCATION

2000-Graduate from Ege University in Mathematics Department

2004– Master of Science in Mathematics, Balıkesir University

2007- Doctor of Science degree in Mathematics , Balıkesir University

**Advisor:** Ahmet Sinan ÇEVİK

### FIELDS OF RESEARCH

Combinatorial algebra, Semigroups, Groups.

### PUBLICATIONS

- Ateş, F., Çevik, A. S., "Minimal but Inefficient Presentations for Semi-direct Products of Finite Cyclic Monoids", *Group St. Andrews 2005. Volume 1, L.M.S Lecture Not Series*, 339 (2007), 170-185.
- Ateş, F., Çevik, A. S., "The p-Cockcroft Property of Central Extensions of Groups II", *Monatshefte für Math.*, 150 (2007), 181-191.
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- Güngör, A. D., Çevik, A. S., Karpuz, E. G., Ateş, F., Cangül, İ. N., "Generalization for Extradex Index", ICNAAM 2010 (T. E. Simos, G. Psihoyios, and Ch. Tsitouras, eds), p. 1106-1110.

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- **Ateş, F.**, Karpuz, E. G., Çevik, A. S., “Regular and Pi-inverse Monoids under Schutzenberger Products”, *Algebras, Groups and Geometries*, 27(4) (2010), 455-470.
- **Ateş, F.**, Karpuz, E. G., Çevik, “The Efficiency of the Semi-Direct Products of Free Abelian Monoid with Rank n by the Infinite Cyclic Monoid”, ICNAAM 2011 (T. E. Simos, G. Psihoyios, and Ch. Tsitouras, eds), **DOI:** 10.1063/1.3636728
- Çevik ,A. S., Karpuz, E. G., **Ateş, F.**, “ Conjugacy for Free Groups under Split Extensions”, ICNAAM 2011 (T. E. Simos, G. Psihoyios, and Ch. Tsitouras, eds), **DOI:** 10.1063/1.3636738
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- Karpuz, Eylem G., **Ates, Firat**, Çevik, A. Sinan, Cangul, I. Naci, “The graph based on Gröbner-Shirshov bases of groups”, *Fixed Point Theory Appl.*, (2013), 71.
- Karpuz, Eylem G., **Ates, Firat**, Çevik, A. Sinan, "Gröbner-Shirshov Bases of Some Weyl Groups", *Rocky Mont. J. Math.*, (**Accepted** ).
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