

LISTA DE LUCRĂRI

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Departamentul de Electrotehnică și Măsurări,
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Teza de doctorat

Titlul: Contribuții la îmbunătățirea performanțelor filtrelor pentru supresiva interferențelor electromagnetice de conducție

Universitatea Tehnică din Cluj-Napoca

Facultatea de Inginerie Electrică

Departamentul de Electrotehnică și Măsurări

Domeniul Inginerie Electrică

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- [1]. **Andreica Sergiu**, angajare asistent universitar, *asistent 60*, Facultatea de Inginerie electrică, Departamentul de Electrotehnică și Măsurări numit prin decizia Rectorului **Nr. 635 din 17.12.2020**, ca membru al comisiei de concurs, **2021**.
- [2]. **Gliga Răzvan Marian**, angajare asistent universitar, *asistent 61*, Facultatea de Inginerie electrică, Departamentul de Electrotehnică și Măsurări, numit prin decizia Rectorului **Nr. 635 din 17.12.2020**, ca membru al comisiei de concurs, **2021**.
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<http://jobs.edu.ro/detalii.php?uid=&jid=19643>
- [4]. **Czumbil Levente**, angajare *șef lucrări*, poziția 30, Facultatea de Inginerie electrică, Departamentul de Electrotehnică și Măsurări, numit prin decizia Rectorului **nr. 940 din 16.06.2015**, ca membru al comisiei de concurs, **2017**.
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<https://cmt3.research.microsoft.com/User/Login?ReturnUrl=%2FMPS2021%2FSubmission%2FRvw>

2017

- 11) **International Symposium on Electrical AND Electronics Engineering, Galati, Romania**, titlu articol: *Improving the performance of PCB Inductors for WPT systems using magnetic shields*

<http://www.iseee.ugal.ro/2017/index.html>

Membru comitet organizare conferințe

- (1) Conferinta Internationala International Conference on Modern Power Systems, MPS 2021, Cluj-Napoca, Romania, 16-17 Iunie 2021.

<https://et.utcluj.ro/mps/committees.html>

- (2) Conferinta Internationala International Conference on Modern Power Systems, MPS 2019, Cluj-Napoca, Ro <https://et.utcluj.ro/mps/committees.html>mania, 2019.

<https://et.utcluj.ro/mps/committees.html>

- (3) Conferinta Internationala International Conference on Modern Power Systems, MPS 2017, Cluj-Napoca, Romania, 2017.

<https://et.utcluj.ro/mps/committees.html>

- (4) Conferinta Internationala International Conference on Modern Power Systems, MPS 2015, Cluj-Napoca, Romania

www.et.utcluj.ro/mps/

Asociații profesionale

Internaționale

1. IEEE Membership

<https://www.ieee.org/profile/membershipandsubscription/showMembershipsAndSubscriptions.html>

2. IEEE Industry Applications Society

<https://www.ieee.org/profile/membershipandsubscription/showMembershipsAndSubscriptions.html>

3. IEEE Antennas and Propagation Society

<https://www.ieee.org/profile/membershipandsubscription/showMembershipsAndSubscriptions.html>

4. IEEE Electromagnetic Compatibility Society

<https://www.ieee.org/profile/membershipandsubscription/showMembershipsAndSubscriptions.html>

5. IEEE Young Professionals

<https://www.ieee.org/profile/membershipandsubscription/showMembershipsAndSubscriptions.html>

Naționale

1. Asociația pentru Compatibilitate Electromagnetică (ACER)
<http://www.acero.ro/mf1.htm>
2. Asociația generală a inginerilor din România (AGIR)
www.agir.ro

Participari la Conferinte Nationale și Internationale

2019

- 1) **The 11th International Symposium on Advanced Topics in Electrical Engineering = ATEE 2019 =** Bucuresti, Romania, 28-30 March 2019.
- 2) **The 8rd International Conference on Modern Power Systems = MPS 2019 =** Cluj-Napoca, România, 21-23 May 2019.

2018

- 3) **International Conference and Exposition on Electrical and Power Engineering = EPE 2018 =**, Iasi, Romania, 18-19 Octombrie 2018.

2017

- 4) **The 7rd International Conference on Modern Power Systems = MPS 2017 =** Cluj-Napoca, România, 6-9 June 2017.
- 5) **International Conference on Optimization of Electrical and Electronic Equipment =OPTIM 2017 =**, Brasov, Romania, 25-27 May 2014.
- 6) **International Conference on Electromechanical and Power Systems = SIELMEN 2017=**, Chisinau, Moldova, 11-13 October 2017.

2016

- 7) **International Conference and Exposition on Electrical and Power Engineering = EPE 2016 =**, Iasi, Romania, 20-22 Octombrie 2016.
- 8) **International Conference on Production Research–Regional Conference Africa, Europe and the Middle East 4rd International Conference on Quality and Innovation in Engineering and Management = QIEM 2016 =**, Cluj Napoca, Romania, 25-30 July 2016.

2015

- 9) **The 18th International Symposium on Power Electronics = Ee 2015 =** Novi Sad, Serbia, 28 – 30 Octombrie 2015.
- 10) **The 6rd International Conference on Modern Power Systems = MPS 2015 =** Cluj-Napoca, România, 18-21 Mai 2015.
- 11) **The 9th International Symposium on Advanced Topics in Electrical Engineering = ATEE 2015 =** Bucuresti, Romania, 7-9 May 2015.

2014

- 12) **International Conference on Applied and Theoretical Electricity = ICATE 2014 =** Craiova, Romania, 23-25 Octombrie 2014.
- 13) **International Conference and Exposition on Electrical and Power Engineering = EPE 2014 =**, Iasi,

Romania, 16-18 Octombrie 2014.

- 14) **International Symposium on Electromagnetic Compatibility = EMC Europe 2014 =**, Cothemburg, Sweden, 1-4 September, 2014.
- 15) **International Conference on Production Research – Regional Conference Africa, Europe and the Middle East 3rd International Conference on Quality and Innovation in Engineering and Management =ICPR-QIEM =**, Cluj-Napoca, Romania, 1-5 Iulie 2014.
- 16) **16th International Conference on Harmonics and Quality of Power =ICHQP =**, Bucuresti, Romania, 25-28 Mai 2014.
- 17) **14th International Conference on Optimization of Electrical and Electronic Equipment =OPTIM =**, Brasov, Romania, 22-24 Mai 2014.

2013

- 18) **9th International Conference on Electromechanical and Power Systems =SIELMEN 2013 =**, Chisinau, Republica Moldova, 15-18 Octombrie 2013.
- 19) **5rd International Conference on Modern Power Systems = MPS =**, Cluj-Napoca, Romania, 28-31 Mai 2013.
- 20) **International Symposium on Electrical Engineering and Energy Converters =ELS =**, Suceava, Romania, 26-27 Septembrie 2013.
- 21) **EuroCon 2013**, Zagreb, Croatia 1-4 Iulie 2013.

2012

- 22) **The 7th Edition International Conference and Exposition on Electrical and Power Engineering = EPE 2012 =**, Iasi, Romania, 25-27 Octombrie 2012.
- 23) **The 47th International Universities' Power Engineering Conference =UPEC 2012=**, Londra, UK, 4-7 Septembrie 2012.
- 24) **Scientific Computing in Electrical Engineering = SCEE 2012=**, Zurich, Elvetia, 11-14 Septembrie 2012.
- 25) **IEEE International Symposium on Electromagnetic Compatibility = EMC Europe 2012 =**, Roma, Italia, 17-21 Septembrie 2012.
- 26) **International World Energy System Conference =WESC 2012=**, Suceava, Romania, 28-30 Iunie 2012.
- 27) **13th International Conference on Optimization of Electrical and Electronic Equipment = OPTIM 2012=**, Brasov, Romania, 24-26 Mai 2012.

2011

- 28) **46th International Universities' Power Engineering Conference =UPEC 2011=**, Soest, Germania, 25-28 Septembrie 2011.
- 29) **10th International Symposium on Electromagnetic Compatibility =EMC Europe 2011=**, York, Anglia, 26-28 September 2011.
- 30) **11th International Conference on Electrical Power Quality and Utilisation =EPQU 2011=**, Lisabona, Portugalia, 17-19 Octombrie 2011.
- 31) **4th International Conference on Modern Power Systems =MPS 2011=**, Cluj-Napoca, Romania, 17-20 Mai 2011.

2010

- 32) **3rd International Conference on Modern Power Systems =MPS 2010=**, Cluj-Napoca, Romania, 18-21 Mai 2010.
- 33) **2010 International Conference on Applied and Theoretical Electricity = ICATE 2010 =**, Craiova, Romania, 8-9 Octombrie 2010.
- 34) **2010 Asia-Pacific Int. Symposium on Electromagnetic Compatibility**, Beijing, China, 12-16 Aprilie 2010.
- 35) **6th International Conference on Electrical and Power Engineering = EPE2010=**, Iasi, Romania, 28-30 Octombrie 2010.
- 36) **12th WSEAS International Conference on Mathematical Method and Computational Techniques in**

Electrical Engineering =MMACTEE'10=, Timisoara, Romania, 21-23 Octombrie 2010.

2009

- 37) **11th Int. Conf. on Electromagnetics in Advanced Applications =ICEAA'09=**, Torino, Italia, 14-18 Septembrie 2009.
- 38) **20th Int. Zurich Symposium on Electromagnetic Compatibility**, Zurich, Elvetia, 12-16 Ianuarie 2009.
- 39) **International Symposium on Electromagnetic Fields in Mechatronics Electrical and Electronic Engineering =ISEF 2009=**, Arras, Franța, 10-12 Septembrie 2009.
- 40) **7th International Conference of Electromechanical and Power Systems =SIELMEN 2009=**, Iasi, Romania, 8-9 Octombrie 2009.

2008

- 41) **2nd International Conference on Modern Power Systems =MPS 2008=**, Cluj-Napoca, Romania, 12-14 Noiembrie 2008.
- 42) **13th Biennial IEEE Conference on Electromagnetic Field Computation**, Atena, Grecia, 11-15 Mai 2008.
- 43) **5th International Conference on Electrical and Power Engineering =EPE2008=**, Iasi, Romania, 3-5 Octombrie 2008.

2007

- 44) **7th International Power Systems Conference =PSC 2007=**, Timisoara, Romania, 21-23 Noiembrie 2007.
- 45) **The International Conference on „Computer as a Tool” =EUROCON 2007=**, Varsovia, Polonia, 9-12 September 2007.
- 46) **6th International Conference on Electromechanical and Power Systems =SIELMEN 2007=**, Chișinău, Republica Moldova, 4-6 Octombrie 2007.

2006

- 47) **1st International Conference on Modern Power Systems =MPS 2006=**, Cluj-Napoca, România, 8-11 Noiembrie 2006.
- 48) **4th International Conference on Electrical and Power Engineering =EPE2006=**, Iasi, Romania, 12-14 Octombrie 2006.
- 49) **6th International Conference on Scientific Computing in Electrical Engineering =SCEE 2006=**, Sinaia, romania, 17-22 September 2006.

2005

- 50) **6th International Power Systems Conference =PSC 2005=**, Timisoara, Romania, 3-4 Noiembrie 2005.
- 51) **3rd International Workshop on Advances in Numerical Computation Methods in Electromagnetism =ANCME 2005=**, Brussels, Belgia, 26-27 Mai 2005.

2004

- 52) **7th International Conference on Applied and Theoretical Electricity = ICATE 2004 =**, Craiova, Romania, 14-15 Octombrie 2004.

Cluj-Napoca,

28.02.2023

Conf. dr. ing. ec. Adina GIURGIUMAN (RĂCĂȘAN)