

**IEEE Rep. of Macedonia Section Report April 2007****Officers:****Election Date: 01.01.2006****Term End Date: 31.12.2007**

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- Chair C-16: election under way
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- WIE Student Affinity Group, Jasmina Bujaroska, [jasminab@ieee.org](mailto:jasminab@ieee.org)

**Membership**

The IEEE Rep. of Macedonia Section has in total 168 active members (1 FM, 20 SM, 67 M, 2 A, 78 Student M).

**Meetings:****Technical:**

1. **IE13/IA34/PEL35 Lecture: VLSI Imaging Systems for Industrial Applications**, October 20, 2006, Speaker1: Dr. Viktor Gruev, University of Pennsylvania, USA, Attendands: 21, IEEE members 15.
2. **IE13/IA34/PEL35 Lecture: Combined methods of computational intelligence and math-analytical system theory in composite system**, October 26, 2006, Speaker: prof. Dr Georgi Dimirovski, Dogus University, Istanbul, Turkey. Attendands: 21, IEEE members: 13.
3. **IE13/IA34/PEL35 Lecture: Simulated Stochastic Optimization of Power Electronics Converters**, November 1, 2006, Speaker: Mr. Filip Ivanovski, Hammerschlag and Joffe Electrical Engineers, Toronto, Canada. Attendands: 16, IEEE members 5.
4. **PE31 Lecture: Multiphase Machines and Drives**, February 4, 2007, Speaker: Prof. dr. Emil Levi from John Moores University, UK. Attendands: 13, IEEE members 8.
5. **C-16 Lecture: Using domain knowledge in Education Discovery**, December 8, 2007, Speaker: Saso Dzerovski, Ljubljana, Slovenia. Attendands: 20, IEEE members 6
6. **Section Lecture: The development of electrical engineering from transistor to processors**, February 1, 2007. Speaker: prof. d-r Baldomir Zajc, ETF Ljubljana, Slovenia. Attendands: 47, IEEE members 38.
7. **PE31 Lecture: Emerging power electronics technologies in wind generators**, February 2, 2007, Speaker: prof. d-r Vladimir Katic, University of Novi Sad, Serbia. Attendands: 21, IEEE members 17.

**Educational meeting:**

**1. IE13/IA34/PEL35 Lecture: On the possibilities for scientific and educational cooperation between TU Varna and FEIT Skopje in the frame of new EU programmes, February 2, 2007.**  
Speaker: prof. d-r Jordan Kolev, TU Varna, Bulgaria. Attendands: 33, IEEE members 30.

**Administrative:**

**1. R. of Macedonia Section: Section Annual meeting – celebration of 10<sup>th</sup> anniversary, February 1, 2007, Speaker: prof. dr. Vladimir Dimcev, Attendants: 47, IEEE members: 38.**

**2. R. of Macedonia Section: Section ExCom meeting, April 4 , 2007, Speaker: prof. dr. Vladimir Dimcev, Attendants: 8, IEEE members: 8.**

Dr Vladimir Dimcev, Section chair, 11 April, 2007