

P U B L I C A T I O N S , P R E S E N T A T I O N S

1. M.M.Agrest. Method of Membrane porosity and permeation determination. Research report 41 OI, SCB AP USSR Academy of Science, Leningrad, 1974, 22 p.
2. **M.M.Agrest**, M.L.Aleksandrov and L.S.Reifman. Determination of the structural characteristics of porous membranes. Zhurnal Fizicheskoi Khimii, Moscow, 1976, v.50, #9, p.2425-2428.
3. **M.M.Agrest**, L.S.Reifman, O.V.Kuznetsova and N.S.Pliss. Membrane division of macromolecule investigations by statistical decision method. Research report 86 NIR, SCB AP USSR Academy of Science, Leningrad, 1977, 45 p.
4. **M.M.Agrest**, M.L.Aleksandrov, O.V.Kuznetsova, N.S.Pliss and L.S.Reifman. Dynamic of mass-molecular distribution during filtration through porous membrane. Theses of a report of the 1-st All-Union conference "Statistical properties of microstructures". Moscow, 1978.
5. **M.M.Agrest**, M.L.Aleksandrov, O.V.Kuznetsova, N.S.Pliss and L.S.Reifman. Counting of probability of macromolecule location inside the porous by mean of the statistical decision method. Theses of a report of the 1-st All-Union conference "Statistical properties of micro structure". Moscow, 1978.
6. **M.M.Agrest**, T.A.Mikhailova, L.S.Reifman and A.M.Tsigankov. Definition of pore size distribution in selective membranes by mean of electron microscopy method. Theses of a report of the 3-d All-Union membrane division of mixtures conference. Vladimir. 1981.
7. **M.M.Agrest**, L.S.Reifman, V.D.Sobolev, A.M.Tsigankov, N.V.Churaev. Study of pore size distribution of selective membranes by mean of through flow porometry. Devises for scientific investigations and automation of experiments. Leningrad. Nauka, 1982 p. 46-53
8. **M.M.Agrest**, L.S.Reifman and A.M.Tsigankov. Designation of selective membrane porous structure. Research report. State registration # 79060715, 1983, 111 p.
9. **M.M.Agrest**, L.S.Reifman and V.D.Sobolev. On the mechanism of the gas flow trough a capillary immersed into liquid. Kolloidnyi Zhurnal, Moscow, 1984, v.46, #3, pp. 549-550.
10. **M.M.Agrest**, L.S.Reifman and V.D.Sobolev. The mechanism of the gas flow trough a capillary immersed into liquid. Colloid Journal USSR, USA, 1984, v.46 #3, pp. 486-487.
11. **M.M.Agrest**, I.V.Pavlenko, O.R.Pertsovskiy and V.N.Homolitskiy. Highly productive reparative liquid chromatography for biotechnology in module performance. Elaborations of foundations. Research report. State registration # 01860083742, 1987, 22 p.
12. **M.M.Agrest**, I.V.Pavlenko, O.R.Pertsovskiy and V.N.Homolitskiy. Set of reparative column modules for low-pressure chromatography. Theses of a report of All-Union symposium: "Reparative chromatography of physiologic selective substances by polymer absorbents. Leningrad. Nauka, 1988.
13. **M.M.Agrest**, I.V.Pavlenko, V.N.Homolitskiy and L.S.Reifman. Scientific foundations and principles of elaboration of installations for getting super clean water. Research report. State registration # 01870068657, 1988, 156 p.
14. **M.M.Agrest**, I.V.Pavlenko, V.N.Homolitskiy, L.S.Reifman and other. Sorption filter. Author certificate. # 156724, 02/01/1990.
15. **M.M.Agrest**, P.P.Zolotarev, L.S.Reifman and V.D.Sobolev. Kinetics of pore opening of selective membrane. Theses of a report All-Union membrane symposium. Divnomorsk. 1989. State and development of membrane techniques. Moscow, 1989, p. 71-72.

16. **M.M. Agrest**, B.G. Belenkiy, V.N. Homolitskiy and I.K. Kalinina  
Membrane chromatography methods and devices for protein division.  
Research report. State registration # 01890074536, 1989.
17. M.M. Agrest. Flow pore size measuring of ultra-filtration and micro-filtration membranes.  
Summary of the Thesis of PhD dissertation. Leningrad, 1990, 18 p.
18. M.M. Agrest. Flow pore size measuring of ultra-filtration and micro-filtration membranes.  
Thesis of PhD. dissertation. Leningrad, 1990, 128 p.
19. M. Agrest. Gas flow method of selective membrane pore size distribution measuring.  
SC Science and Mathematics Symposia on "Chaos, Fractals, and Dynamics: Computers  
Experiments in Mathematics" Sixty-Sixth Annual Meeting Report;  
Bulletin of the South Carolina Academy of Science. Vol. LV, p.59, 1993.
20. **M. Agrest**, J. Anthony Brown and Michael P. McLaughlin. Modeling of Separation on Porous  
Membranes. SC Science and Mathematics Symposia. Bulletin of the South Carolina Academy of  
Science. Vol. LVIII, p.80, 1996.
21. **M. Agrest**, Michael McLaughlin, Anthony Brown. Modeling of Separation on Porous  
Membranes. I. An investigation of the pore size distribution of a membrane. 8-th Annual  
Scientific Research Poster Session SSM C of C  
<http://www.cofc.edu/~physics/poster.96/abstracts.html>
22. M. Agrest. Physics: Learned in Russia - Taught in America. SACS-AAPT Spring Meeting 1996  
. Charleston, SC. Bulletin of the South Carolina Academy of Science. Vol. LVIII, 1996.
23. **M. Agrest**, Robert W. Rowe. Ultrafiltration of Biological Solutions by Living Tissue.  
Bulletin of the South Carolina Academy of Science. Vol. LIX, p.132, 1997.
24. **M. Agrest**, Michael S. Miller. Tidal Electric Generators.  
Bulletin of the South Carolina Academy of Science. Vol. LIX, p.120, 1997.
25. M. Agrest. Physics: Learned in Russia - Taught in America - II. SACS-AAPT Spring Meeting  
1997 . Aiken, SC.
26. M. Agrest, CJ Brown, D. Vincent, J. Horton. Flow dynamics of Blood in Vessels and  
Aneurysms. Bulletin of the South Carolina Academy of Science. Vol. LX, p.65, 1998.
27. M. Agrest. Influence of teacher's enthusiasm and employment of diverse background on the  
teaching-learning process in a Liberal Arts Institution. SACS - AAPT 2001 Spring Meeting  
(March, 30 - 31. 2001) at USC-Beaufort.
28. Adam Krause, **Mikhail Agrest**, and Laney Mills. A Study Of Airfoil Lift. Bulletin of the SCAS  
2001 Annual Meeting. (04. 06. 2001) Volume LXIII, pp. 83-84. Coastal Carolina University,  
Conway, SC.
29. Adam Krause, **Mikhail Agrest**, and Laney Mills. A Study Of Airfoil Lift.  
3-d Annual Scientific Research Poster Session SSM C of C, Poster 25. 20 April 2001, College of  
Charleston Science Center.
30. M. Agrest. Cooperative Student Skill and Background Employment into Teaching-Learning  
Process at a Liberal Arts Institution. First Annual Charleston Connections: Innovations in  
Higher Education Conference. The Citadel, Charleston , SC. June 1st and 2nd.
31. **M. Agrest**. Cooperative Student Skill and Background Employment into Teaching-Learning  
Process at a Liberal Arts Institution. Proceedings For First Annual Charleston Connections:  
Innovations in Higher Education Conference The Citadel, Charleston , SC. June 1st and 2<sup>nd</sup>,  
2001. pp. 70 – 75.

32. M.Agrest. Physics Lab with Flavor. SACSAAPT Annual Meeting. Coastal Georgia Community College. Brunswick, Georgia. October 12-13, 2001.
33. M.Agrest. Diversity of Students' background as a source for improving teaching Physics at a Liberal Arts Institution. Southeastern Section of the American Physical Society Meeting. Session 2. Physics Education. November 4-6, 2001, Charlottesville, VA. Bulletin of the American Physical Society. Vol. 46, No 9. p. 31.
34. Matest Agrest, Mikhail Agrest. Creation of the Tablets of the Ten Commandments and Laser Technology. The Fourth Miami International Conference on Torah & Science. ABSOLUTE STANDARDS IN AN AGE OF RELATIVITY. Abstracts. 2001. p. 18. Florida International University, Miami, Florida. 18-20 December 2001
35. M.Agrest. Lectures on Physics 102 Supplemental workbook for recording lecture notes/ College of Charleston. Aug. 2001. pp.180.
36. M.Agrest. Students' Background as a Source for Improving Teaching Physics 124-th National Meeting of the American Association of Physics Teachers Session CB. Teaching Undergraduate Physics. Philadelphia, PA January 22, 2002. AAPT Announcer. /Winter 2001/ Vol. 31, #4. P. 90. <http://www.aapt.org/abstractsearch/FullAbstract.cfm?KeyID=5448>
37. M.Agrest. Physics Labs with Flavor. Bulletin of the SCAS 2002 Annual Meeting. (04. 12. 2002) Volume LXIV, pp. 49-50. **South Carolina Academy of Science 2002 Annual Meeting** University of South Carolina Aiken, Aiken, SC. April 12, 2002
38. M.Agrest. Lectures on Physics 102 /Supplemental workbook for recording lecture notes/ 2002 update. College of Charleston. pp.180. Dec. 2001/Jan 2002
39. M.Agrest. Lectures on Physics 101 /Supplemental workbook for recording lecture notes/. College of Charleston.. pp. 150. Dec. 2001/Jan. 2002
40. M.Agrest. Multi-Sensory Interaction in Physics Classroom Activity. Southern Atlantic Coast Section of the American Association of Physics Teachers. Spring 2002 Meeting. Gainesville College, Gainesville, GA. April 5,6 2002
41. M.Agrest. Multi-Sensory Interaction in Math and Natural Sciences Classroom Activity Second Annual Charleston Connections Conference Innovations in Higher Education. The Citadel. Charleston, SC May 31, 2002
42. M. Agrest. *Lectures on Physics 101*, /Supplemental workbook for recording lecture notes/ Tavenner Publishing Company, 2002. 151 pages with illustrations; ISBN 1-930208-54-5.
43. M. Agrest. *Lectures on Introductory Physics I*, Supplemental workbook for recording lecture notes/ Tavenner Publishing Company, 2002. 154 pages with illustrations; ISBN 1-930208-67-7
44. M. Agrest. *Lectures on Physics 102*, /Supplemental workbook for recording lecture notes/ Tavenner Publishing Company, 2002. 154 pages with illustrations; ISBN 1-930208-54-3.
45. M. Agrest. *Lectures on Physics 202, (Calculus based)*. / Supplemental workbook for recording lecture notes/ Tavenner Publishing Company, 2002. 165 p. with illustrations; ISBN 1-930208-57-X
46. M.Agrest. Multi-Dimensional Interaction in Physics Classroom Activity Joint NCS and SACS of AAPT and SPS. Fall 2002 Meeting, UNC-Asheville UNC-Asheville , NC. November 1-2, 2002
47. M.Agrest. *Physics Lab with Flavor II*. 27th Annual Convention of the South Carolina Science Council's Myrtle Beach, South Carolina. November 6-8, 2002

48. M. Agrest. *Multi-Dimensional Interaction in Physics Classroom Activity*. AAPT Announcer. /Winter 2002/ Vol. 32, #4. P. 96. 126th AAPT National Meeting. Winter 2003 Austin, TX . January 11-15, 2003 <http://www.aapt.org/abstractsearch/FullAbstract.cfm?KeyID=4532>
49. Mikhail M. Agrest. *Pulsating flow of a gas into a liquid through a capillary at critical pressure*. South Carolina Academy of Science 2003 Annual Meeting. March 20/21. 2003, Clemson University, Clemson. SC. Bulletin of the South Carolina Academy of Science, Volume. LXV, p. 54. 2003
50. Mikhail M. Agrest. Lectures on Physics: Multi-Dimensional Interaction SACS of AAPT Spring 2003 Meeting, Coastal Carolina University, Conway, SC. March 28-29, 2003.
51. Mikhail M. Agrest. *Physics Labs with Flavor: Recurrent approach*. SACS of AAPT Spring 2003 Meeting, Coastal Carolina University, Conway, SC. March 28-29, 2003.
52. Mikhail M. Agrest. Pulsating flow of a gas into a liquid through a capillary at critical pressure *College of Charleston School of Sciences and Mathematics 15<sup>th</sup> Annual Scientific Research Poster Session* [http://www.cofc.edu/~physics/poster\\_03/abstracts.html](http://www.cofc.edu/~physics/poster_03/abstracts.html)  
<http://www.cofc.edu/~agrestm/AgrestPulsPostPres03true.ppt>
53. Mikhail M. Agrest. *Physics Labs with Flavor: Recurrent approach*. Lowcountry Conference on Teaching and Learning in Higher Education. Innovations In Higher Education. May 30, 2003
54. Mikhail M. Agrest. Lectures on Physics. Multi-dimensional interaction. Lowcountry Conference on Teaching and Learning in Higher Education. Innovations In Higher Education. The Citadel. Charleston, SC May 30, 2003.
55. Mikhail M. Agrest. *Physics Labs with Flavor: Dramatic Experience*. SACS of AAPT Fall 2003 Meeting. Spelman College, Atlanta, Georgia, October 31/ November 01, 2003  
[http://kingfish.coastal.edu/physics/SACS-AAPT/Meetings/Meeting\\_Programs/ProgramF03.pdf](http://kingfish.coastal.edu/physics/SACS-AAPT/Meetings/Meeting_Programs/ProgramF03.pdf)
56. Mates M. Agrest, Mikhail M. Agrest, *The Real Mirror Image on the Tablets of the Ten Commandments - The Real Mirror World?* The Fifth Miami International Conference on Torah & Science. Florida International University, Miami, FL. December 16 – 18, 2003
57. Mikhail Agrest. Emotional Component of the Rational Cognition in the Introductory Physics teaching. AAPT Announcer. /Winter 2004/ Vol. 3?, #?. P. ???. 128th AAPT National Meeting. Winter 2004 Miami Beach, FL. January 24-28, 2004  
<http://www.aapt.org/abstractsearch/FullAbstract.cfm?KeyID=3143>
58. Lucas R. Lindsay and Mikhail M. Agrest. An Experimental Study of the Pulsating Flow of a Gas near Critical Pressure Through a Capillary Into a Liquid. SCAS. 2004 Annual Meeting. April 16, 2004. College Of Charleston, Charleston, SC, Bulletin of the South Carolina Academy of Science, Volume. LXVI, p.113. 2004
59. Mikhail M. Agrest. Rhetoric of Lectures on Introductory Physics: Dramatic Experience SACS of AAPT Spring 2004 Meeting Mercer University Macon, Georgia. March 05/06, 2004.
60. Mikhail M. Agrest. *Lectures on Introductory Physics I*. 196 pp. with illustrations Brooks/Cole, Thomson Learning. ISBN 0759345120 , 2004.
61. Mikhail M. Agrest. *Lectures on Introductory Physics II*. 181 pp. with illustrations. Brooks/Cole, Thomson Learning. ISBN 075934583x, 2004.
62. Lucas R. Lindsay and Mikhail M. Agrest. *An Experimental Study of the Pulsating Flow of a Gas near Critical Pressure Through a Capillary Into a Liquid* *College of Charleston School of Sciences and Mathematics 16<sup>th</sup> Annual Scientific Research Poster Session* [http://www.cofc.edu/~physics/poster\\_04/abstracts.html](http://www.cofc.edu/~physics/poster_04/abstracts.html)

63. Mikhail M. Agrest. Creating Useful Notes During Introductory Physics Lectures. Multi-dimensional interaction. SACS of AAPT Fall 2004 Meeting. University of South Carolina Upstate. October 22-23, 2004 Spartanburg, SC
64. Mikhail M. Agrest. Recording Notes during Introductory Physics Lectures. Multi-dimensional interaction. NCS of AAPT Fall 2004 Meeting. Davidson College. October 29-30, 2004. Davidson, NC
65. Mikhail M. Agrest. Some Aspects of Teaching Physics for Students with Learning Disabilities SACS AAPT Spring 2005 Meeting. Reinhardt College. March 11/12, 2005  
[http://kingfish.coastal.edu/physics/SACS-AAPT/Meetings/Meeting\\_S05/Schedule%20for%202005%20SACS-AAPT%20Meeting.pdf](http://kingfish.coastal.edu/physics/SACS-AAPT/Meetings/Meeting_S05/Schedule%20for%202005%20SACS-AAPT%20Meeting.pdf), page 3.
66. Mikhail M. Agrest. *Lectures on General Physics I*. (Calculus Based Course). Supplemental workbook for recording lecture notes/ 257 pp. with illustrations. Brooks/Cole, Thomson Learning. ISBN 0-759-35047-7, 2005
67. Mikhail M. Agrest. Some Aspects of Teaching Physics for Students with Learning Disabilities NCS of AAPT Spring 2005 Meeting. Duke University. March 11/12, 2005
68. **Mikhail M. Agrest**, Eugenia Ilina. Modeling and Numerical Analysis of the Two-Phase fluid flow through porous medium. Bulletin of the South Carolina Academy of Science, Volume. LXVII, p.59. 2005 South Carolina Academy of Science 2005 Annual Meeting. April 16, 2005
69. Mikhail M. Agrest. A supplemental tool for SNAP Students to record lecture notes. Charleston Conference on Teaching and Learning in Higher Education Innovations In Higher Education. The Citadel. Charleston. May 12-13, 2005
70. Mikhail M. Agrest. *Lectures on General Physics II*. (Calculus Based Course). 237 pp. with illustrations. Brooks/Cole, Thomson Learning. ISBN 0-759-36060-X, 2005.
71. Mikhail Agrest.. Five-foot Giant of Torah and Science. My Father Matest Agrest (1915-2005). 2005 Miami Conference on Torah and Science ISBN-ISSN: 965-293-075-X/0333-6298
72. Matest Agrest, **Mikhail M. Agrest**. The Tablets of the Ten Commandments and Laser Technology. B'OR HA'TORAH, #15E. Shamir, pp. 187 – 191, Jerusalem, Israel. 2005, Refereed Proceedings of The Fourth Miami International Conference on Torah & Science. ABSOLUTE STANDARDS IN AN AGE OF RELATIVITY. Florida International University, Miami, Florida. 18-20 December 2001
73. Mikhail M. Agrest. Mnemonics in Teaching Introductory Physics. Pros and Cons. NCS of AAPT Fall 2005 Meeting. University of North Carolina, Pembroke, NC. Oct. 28-29, 2005
74. Mikhail M. Agrest. *Implementing Multi-Dimensional Interaction in Physics Classroom Activity* Joint NCS and SACS of AAPT Spring 2006 Meeting. Belmont Abbey College, Belmont, NC March 24-25, 2006. <http://www.belmontabbeycollege.edu/academics/Faculty/Program.pdf>, p.7
75. Mikhail M. Agrest. Developing Tools for Multi-Dimensional Interaction in Physics Classroom Activity. Bulletin of the South Carolina Academy of Science, Volume. LXVIII, p.??, 2006. South Carolina Academy of Science 2006 Annual Meeting University of South Carolina, Columbia, SC. March 10, 2006
76. Mikhail M. Agrest. *Lectures on Introductory Physics II. Revised* (Algebra Based Course).

- 252 pp. with illustrations. Thomson Learning., 2006. ISBN 0-759-39304-4.
77. Mates M. Agrest, Mikhail M. Agrest, The Real Mirror Image on the Tablets of the Ten Commandments - The Real Mirror World? Complete paper is accepted for publication /refereed/ in Proceedings for the Conference: B'OR HA'TORAH, Shamir, Jerusalem, Israel. 2006,
  78. Mikhail Agrest.. Five-foot Giant of Torah and Science. My Father Matest Agrest (1915-2005). *B'OR HA'Torah*, 17, 182-185. 2007 ISBN-ISSN: 965-293-075-X/0333-6298
  79. Mikhail M. Agrest. *Recurrent learning in Physics Labs: Physics Labs with Flavor*. NCS of AAPT Fall 2006 Meeting. Elon University, Elon, NC, September 2006
  80. Mikhail M. Agrest. Recurrent Studies in Physics Labs. SACS of AAPT Fall 2006 Meeting. College of Charleston. Charleston SC , October 20-21. 2006  
[http://kingfish.coastal.edu/physics/SACS-AAPT/Meetings/Meeting\\_Programs/AbstractsF06.pdf](http://kingfish.coastal.edu/physics/SACS-AAPT/Meetings/Meeting_Programs/AbstractsF06.pdf)
  81. Mikhail M. Agrest. *Lectures on Introductory Physics I. Revised* 249 pp. with illustrations, Thomson Learning. ISBN 1426625596 , 2007.
  82. Mikhail M. Agrest. Physics and Lyrics. *Storytelling in teaching Physics*. 12<sup>th</sup> Annual Spring Meeting NCS of the AAPT at UNC, Greensboro. March 2-3, 2007, Greensboro NC  
[http://www.uncg.edu/phy/aapt/nc/Spring%202007\\_program.pdf](http://www.uncg.edu/phy/aapt/nc/Spring%202007_program.pdf)
  83. Mikhail M. Agrest. Associative Thinking and Imagination. Studying and teaching Introductory Physics. SACS of AAPT Spring 2007 Meeting. Armstrong Atlantic State University March 23-24, 2007 Savannah, GA [http://sacs-aapt.org/Meetings/Meeting\\_Programs/ProgramS07.pdf](http://sacs-aapt.org/Meetings/Meeting_Programs/ProgramS07.pdf), page 3.
  84. Mikhail M. Agrest. *Photoelectric Effect. Interdisciplinary outlook*. SSM 19-th Poster Session. College of Charleston., April 13, 2007. Charleston, SC
  85. Mikhail M. Agrest. *Photoelectric Effect. Interdisciplinary outlook*. South Carolina Academy of Science 2007 Annual Meeting Midlands Technical College, April 20, 2007. Columbia, SC. Bulletin of the South Carolina Academy of Science, Volume. LXIX, p.76. 2007.
  86. Mikhail M. Agrest. *Recurrent Studies. Interdisciplinary expansion*. Charleston Conference on Teaching and Learning in Higher Education / Innovations In Higher Education/ The Citadel, Charleston SC, May 23, 2007. [http://www2.edserv.musc.edu/connections/proceedings\\_5\\_07.pdf](http://www2.edserv.musc.edu/connections/proceedings_5_07.pdf), page 24
  87. Mikhail M. Agrest. *Recurrent Studies. Physics Labs with Flavor*. 135AAPT Summer 2007 National Meeting. Greensboro, NC, July 28-August 1, 2007. Onsite Program Guide, p. 93  
<http://www.aapt.org/events/sm2007/OnsiteProgramGuide.pdf> , p. 93.  
**Sponsored by the College of Charleston Faculty Development Grant**
  88. Mikhail M. Agrest. *Misconception, Miscommunication, Misunderstanding. Studying and teaching Introductory Physics*. SACS-AAPT, Fall 2007 Meeting. Lander University Greenwood, SC. October 12 – 13 , 2007. [http://sacs-aapt.org/Meetings/Meeting\\_Programs/ProgramF07.pdf](http://sacs-aapt.org/Meetings/Meeting_Programs/ProgramF07.pdf)
  89. Mikhail M. Agrest. *Rules of Thumb. Teaching and Studying Introductory Physics*. NCS-AAPT Fall 2007 Meeting. High Point University. High Point, NC, October 19 – 20, 2007  
<http://linus.highpoint.edu/~atitus/ncaaptF07/program/>
  90. Mikhail Agrest.. Five-foot Giant of Torah and Science. My Father Matest Agrest (1915-2005). *B'OR HA'Torah*, 17, 182-185. 2007 ISBN-ISSN: 965-293-075-X/0333-6298
  91. Mikhail M. Agrest. Principal of Complementarity. The Seventh Miami International Conference

on Torah & Science. ABSOLUTE STANDARDS IN AN AGE OF RELATIVITY. Miami, Florida. December 2007. <http://www.borhatorah.org/home/conference/absbioconf7.html>, page 13

92. Mikhail M. Agrest. Politically nonconforming scientists met behind the Iron Curtain **Invited presentation** for AAPT Winter 2008 Meeting. Baltimore, MD. January 19 – 23, 2008 Onsite Guide AAPT Winter 2008 Meeting, p.48, <http://www.aapt.org/abstractsearch/FullAbstract.cfm?KeyID=14747>  
**Sponsored by the College of Charleston Faculty Development Grant**
93. Mikhail M. Agrest. Politically nonconforming scientists met behind the Iron Curtain Invited presentation. College of Charleston Physics and Astronomy Colloquium 2008 Charleston, SC. February 07, 2008.
94. Mikhail M. Agrest. J. Fred Watts. Exciting Fluids., SACS-AAPT Spring 2008 Meeting Program. March 2008. Gainesville State College, Gainesville, GA. Abstract at page 5. [http://sacs-aapt.org/Meetings/Meeting\\_Programs/ProgramS08.pdf](http://sacs-aapt.org/Meetings/Meeting_Programs/ProgramS08.pdf)
95. Mikhail M. Agrest. J. Fred Watts. Exciting Fluids, AAPT PTR A Mini Grant Workshop. SACS-AAPT Spring 2008 Meeting Program. March 2008. Gainesville State College, Gainesville, GA. Abstract at page 6. [http://sacs-aapt.org/Meetings/Meeting\\_Programs/ProgramS08.pdf](http://sacs-aapt.org/Meetings/Meeting_Programs/ProgramS08.pdf)
96. Mikhail M. Agrest. Recurrent Studies:. Lectures on Conceptual Physics AAPT 2008 Summer Meeting: Edmonton, Alberta. <http://www.aapt.org/AbstractSearch/FullAbstract.cfm?KeyID=15545>
97. Mikhail M. Agrest. *Conceptual Physics. Studying and teaching Introductory Mechanics.* SACS AAPT Fall 2008. Kennesaw State University, GA, Kennesaw, GA. (October 2008). [http://sacs-aapt.org/Meetings/Meeting\\_F08/SACS-AAPT-FL08-program.pdf](http://sacs-aapt.org/Meetings/Meeting_F08/SACS-AAPT-FL08-program.pdf). page 4
98. Mikhail M. Agrest. Things are not always what they seem, AAPT Winter 2009 Meeting, Chicago. <http://www.aapt.org/scheduler/wm2009/NameResult.cfm?Code=LF10>  
Sponsored by CofC Faculty Development Center Grant
99. Mikhail M. Agrest. *A Lecture Notes Supplemental Workbook for Introductory and General Physics.* SACS AAPT USC Columbia, Spring 2009 ( March) [http://sacs-aapt.org/Meetings/Meeting\\_S09/SACS-AAPTProgram.pdf](http://sacs-aapt.org/Meetings/Meeting_S09/SACS-AAPTProgram.pdf)
100. Mikhail M. Agrest. *Physics Labs with Flavor.* The Physics Teacher. 47 (5), 297-301, 2009. <http://scitation.aip.org/getpdf/servlet/GetPDFServlet?filetype=pdf&id=PHTEAH000047000005000297000001&idtype=cvips&byPassSSO=1>
101. Mikhail M. Agrest. *Physics Labs with Flavor.* TPT Featured articles. May 2009 [http://scitation.aip.org/tpt/past\\_featured09.jsp](http://scitation.aip.org/tpt/past_featured09.jsp).
102. Mikhail M. Agrest. Magic of Physics, Science Alliance Week, Military Magnet Academy. Charleston . SC. (May 2009).
103. Mikhail M. Agrest. Physics and Lyrics: Storytelling in Teaching Physics. AAPT Ann Arbor, Summer 2009. <http://www.aapt.org/AbstractSearch/FullAbstract.cfm?KeyID=16111>  
**Supported by the College of Charleston Center for Faculty Development Grant**
104. Mikhail M. Agrest. Tell a Story, Make a Point: Storytelling in Teaching Physics. AAPT Ann Arbor, Summer 2009. <http://www.aapt.org/AbstractSearch/FullAbstract.cfm?KeyID=15863>  
**Supported by the College of Charleston Center for Faculty Development Grant**

105. Mikhail M. Agrest. *Conceptual Physics. Studying and teaching Introductory Mechanics*. SACS AAPT Fall 2008. Kennesaw State University, GA, Kennesaw, GA. (October 2008). **Proceedings: Full text peer reviewed online publication. 2009**  
<http://sacs-aapt.org/proceedings/>
106. Mikhail M. Agrest. Paleocontact Hypothesis. Semi Centennial Influence. SACS AAPT Fall 2009, Augusta State University, Augusta, GA  
[http://sacs-aapt.org/Meetings/Meeting\\_F09/SACS-AAPTFall09MeetingProgram.pdf](http://sacs-aapt.org/Meetings/Meeting_F09/SACS-AAPTFall09MeetingProgram.pdf)
107. Mikhail M. Agrest. *Physics Labs with Flavor*. South Carolina Science Council. Myrtle Beach. Nov. 2009, [http://www.southcarolinascience.org/docs/Program\\_09.pdf](http://www.southcarolinascience.org/docs/Program_09.pdf), page 12
108. Agrest, M. M., Teklu, A. A. *Principles, Reasoning, Rules of Thumb, and Mnemonics; Advantages and Disadvantages* (p. 75). College Park, MD: AAPT. Winter 2010 Meeting Washington DC
109. Mikhail M. Agrest. *Physics in Portraits of Great Physicists - A Mnemonic device*. Aiken, SC: SACS AAPT Spring 2010 Meeting. Abstract. Published abstract.  
[http://sacs-aapt.org/Meetings/Meeting\\_S10/SACS-AAPTProgram.pdf](http://sacs-aapt.org/Meetings/Meeting_S10/SACS-AAPTProgram.pdf)
110. Mikhail M. Agrest. *Physics in Portraits of Great Physicists - A Mnemonic device*. Aiken, SC: SACS AAPT Spring 2010 Meeting. Power Point Presentation published online  
[http://sacs-aapt.org/Meetings/Meeting\\_S10/Agrest.zip](http://sacs-aapt.org/Meetings/Meeting_S10/Agrest.zip)
111. Mikhail M. Agrest. SCAS Spring 2010
112. Mikhail M. Agrest. SACS AAPT Fall 2010
113. Mikhail M. Agrest: *Physics in Portraits (A Mnemonic device)* AAPT Winter 2011 Meeting Jacksonville, FL <http://www.aapt.org/AbstractSearch/FullAbstract.cfm?KeyID=18544>
114. Mikhail M. Agrest. *Temperature vs. Time of Heat transfer: Pros and cons* SACS AAPT. Clayton State University, Morrow, GA. Spring 2011
115. Mikhail M. Agrest. SCAS Spring 2011
116. Mikhail M. Agrest. *Physics Labs with Flavor II*. The Physics Teacher, May 2011, Vol. 49, Issue 5, pp. 295-297. [http://tpt.aapt.org/resource/1/phteah/v49/i5/p295\\_s1](http://tpt.aapt.org/resource/1/phteah/v49/i5/p295_s1)
117. Mikhail M. Agrest. SACS AAPT Fall 2011
118. Mikhail M. Agrest: *Photoelectric Effect, Theory and Practice*, Winter 2012 Meeting Ontario, California; <http://www.aapt.org/AbstractSearch/FullAbstract.cfm?KeyID=20389>
119. Mikhail M. Agrest. *Lectures and Labs vs. Theory and Practice*. SACS AAPT Spring 2012 Meeting Athens, GA.
120. Mikhail M. Agrest. *Photoelectric Effect, Teaching and Studying*. USC Aiken, SC. SCAS Meeting. Spring 2012
121. Mikhail M. Agrest. *Sharpening the Physics Vocabulary* SACS AAPT Fall 2012 Meeting, USC Columbia, Columbia, SC .
122. Mikhail M. Agrest. *Kindling of a flame versus filling of a vessel* Spring 2013 Meeting, Gainesville, GA.
123. Mikhail M. Agrest: *Recurrent Studies Brings Flavor into Physics Labs* Winter 2013 AAPT New Orleans, LA.
124. Mikhail M. Agrest. *Teaching Philosophy versus Technology of Teaching*. SACS & NCS AAPT, Greenville, SC, October 25 – 26 , 2013. Fall 2013
125. Mikhail M. Agrest. *Desert Island Survival Physics 101*. Charleston, SC. Fall , 2014
126. Mikhail M. Agrest. *Error Analysis as Evaluation of students' performance in Physics Labs with Flavor*. Georgia State University, Atlanta, GA, Spring 2015



127. Mikhail M. Agrest. *The Role of The Hypothesis*. The Citadel, Charleston, SC Fall 2015
128. Mikhail M. Agrest. *Kirchhoff's rules: Fundamental Principles vs. Rules of Thumb*  
Clayton State University Morrow, GA Spring 2016
129. Mikhail M. Agrest. *Why Physics?* Francis Marion University. Florence, SC Fall, 2016
130. Mikhail M. Agrest. *Kirchhoff's rules: Fundamental Principles vs. Rules of Thumb*  
National AAPT Atlanta, GA Winter 2017
131. Mikhail M. Agrest. *Understanding the Tools*. Georgia Gwinnett College.  
*Lawrenceville, GA. SACS AAPT 2017, Spring Meeting*
132. Mikhail M. Agrest. [Desert Island Astronomy 101 toolbox in classroom use](#). SC Governor School  
Hartville, SC. *SACS AAPT 2017, Fall Meeting*.
133. Mikhail M. Agrest. [Why Sir Isaac Newton was sitting under the Apple Tree...](#), National AAPT,  
Summer 2018. Washington, DC
134. Mikhail M. Agrest. *Physics in Portraits and Portraits in Physics* (in print)