

18-я Международная Крымская конференция «СВЧ-техника и телекоммуникационные технологии»  
8-12 сентября 2008г., Севастополь, Украина

КрымМуКо 2008 CriMiCo

September 8-12, 2008, Sevastopol, Ukraine  
18th International Crimean Conference «Microwave & Telecommunication Technology»

## Second Announcement

At the joint session of Organizing and Program Committees of 18<sup>th</sup> International Crimean Conference “Microwave & Telecommunication Technology” (CriMiCo'2008), which took place in Kiev (Ukraine) on 1 June 2007, it was decided to conduct the Conference on **September 8-12, 2008.**

### CriMiCo'2008 Topics:

1. Solid State Devices;
  - 1a. CAD/CAM of Solid State Devices;
2. Vacuum & Microvacuum SHF Devices;
3. Microwave Communications, Broadcasting and Navigation Systems;
4. Antennas and Antenna Elements;
5. Passive Components;
- 5a. Materials & Technology of Microwave Devices;
- 5b. Nanoelectronics and Nanotechnology;
6. Very High Power Microwave Electronics and Effects;
- 6a. Resistance to Radiation and Electromagnetic-Pulse Damages;
7. Microwave Measurements;
8. Microwave Applications;
- 8a. Medical and Ecological Applications;
9. Radioastronomy, Remote Sensing and Waves Propagation;
- H. History of Microwave and Telecommunication Technology.

### Workshop to be held simultaneously with the Conference:

*W – Microwave Photonics in Radar and Antenna Techniques* (the program is formed by Moscow Aviation Institute, Chair – Prof. Alexander N. BRATCHIKOV (e-mail: bratchik@gmail.com)).

OFFICIAL LANGUAGES OF THE CONFERENCE ARE RUSSIAN AND ENGLISH

**ORGANIZERS & SPONSORS:** Sevastopol National Technical University (Ukraine); V. I. Vernadsky Tavrida National University (Simferopol, Ukraine); NTUU KPI, SRI of Telecommunications (Kiev, Ukraine); Belarus State University of Informatics and Radioelectronics (Minsk); Research-and-production corporation «Integral» (Minsk, Belarus); Microwave Systems Co. (Moscow, Russia); Interface-MFG Co. (Moscow, Russia); OJS SPE «Saturn» (Kiev, Ukraine); Academy of Engineering Sciences of Ukraine, Radioelectronics & Communication Systems Section; SSPE «Istok» (Fryazino, Russia); Micran Co. (Tomsk, Russia); Faza Co. (Rostov-on-Don, Russia); Beta TV com Co. (Donetsk, Ukraine); Crimean Astrophysical Observatory (Katsiveli, Ukraine); Popov Crimean Scientific & Technological Center (Sevastopol, Ukraine)

**TECHNICAL CO-SPONSORS:** Kharkov National Technical University (Ukraine)  
SRI of Radiocommunications (Rostov-on-Don, Russia)  
IEEE Microwave Theory & Techniques Society  
IEEE Electron Devices Society  
IEEE MTT/ED Central Chapter, Ukraine Section  
IEEE AP/C/EMC/SP Joint Kharkov Chapter, Ukraine Section  
IEEE AP Chapter, Russia Section

## The deadline for submission of camera-ready papers is May 20, 2008

Visit our web-sites at <http://www.crimico.org> or send e-mail to: [crimico.org@gmail.com](mailto:crimico.org@gmail.com) for further information regarding papers submission and subsequent correspondence.

### Contact Information

Organizing Committee Chairman: Dr. Pavel Yermolov  
E-mail: [10.99057@gmail.com](mailto:10.99057@gmail.com)  
Conference Co-Chairman Deputies: Dr. Alexander Bratchikov  
E-mail: [bratchik@gmail.com](mailto:bratchik@gmail.com)  
Mailing address: CriMiCo'2008 Organizing Committee  
P. O. Box 10, Sevastopol, 99057, Ukraine

[www.crimico.org](http://www.crimico.org)

## Advanced Program and Schedule

Program of the Conference will be formed by Technical Program Committee during the session that will take place in the beginning of June, 2008. Advanced Program and Schedule of the Conference along with the terms of participation and accommodation will be made public at <http://www.crimico.org> immediately after this event. In order to get an Invitation Letter for visa obtaining you should apply to the address [crimico.org@gmail.com](mailto:crimico.org@gmail.com).

Correspondence with authors will be held via e-mail. Send your messages to: [crimico.org@gmail.com](mailto:crimico.org@gmail.com). After Program Committee session (at the end of June) there will be sent a message regarding paper accepting/declining, which will also contain the terms of papers inclusion into the Conference Proceedings.

### CriMiCo'2008 Technical Program Committee

(the number in brackets means the topic number):

#### Co-Chairmen:

Prof. M. BATURA (Minsk, Belarus, [bmpbel@gw.bsuir.unibel.by](mailto:bmpbel@gw.bsuir.unibel.by)) – (2)  
Prof. N. IVANCHUK (Moscow, Russia, [4628@bk.ru](mailto:4628@bk.ru)) – (H)  
Corr. Member of NASU, Prof. M. ILCHENKO (Kiev, Ukraine, [ilch@uap.ntu-kpi.kiev.ua](mailto:ilch@uap.ntu-kpi.kiev.ua)) – (3, 5)

#### Co-Chairmen Deputies:

Prof. A. BRATCHIKOV (Moscow, Russia, [bratchik@gmail.com](mailto:bratchik@gmail.com)) – (4)  
Prof. A. KURAYEV (Minsk, Belarus, [kurayev@gw.bsuir.unibel.by](mailto:kurayev@gw.bsuir.unibel.by)) – (2, 6)  
Prof. K. SUNDUCHKOV (Kiev, Ukraine, [sun@densoft.com.ua](mailto:sun@densoft.com.ua)) – (3)

#### Program Committee Co-ordinator, Organizing Committee Chair:

Dr. P. YERMOLOV (Sevastopol, Ukraine, [10.99057@gmail.com](mailto:10.99057@gmail.com)) – (H)

#### Members:

Prof. I. ABRAMOV (Minsk, Belarus, [nanodev@bsuir.edu.by](mailto:nanodev@bsuir.edu.by)) – (5b)  
Prof. O. BETSKIY (Moscow, Russia, [ygy169@ire216.msk.su](mailto:ygy169@ire216.msk.su)) – (8a)  
Prof. V. BRZHEZINSKY (Sevastopol, [10.99057@gmail.com](mailto:10.99057@gmail.com)) – (6a)  
Prof. D. VOSKRESENSKY (Moscow, Russia, [antenna@mai.ru](mailto:antenna@mai.ru)) – (4)  
Dr. S. VOTOROPIN (Tomsk, Russia, [votoropin@mail.tomsknet.ru](mailto:votoropin@mail.tomsknet.ru)) – (8, 8a)  
Dr. F. GALDETSKIY (Fryazino, Russia, [galdetskiy@mail.ru](mailto:galdetskiy@mail.ru)) – (2)  
Prof. Yu. GIMPILEVICH (Sevastopol, Ukraine, [gimpil@mail.ru](mailto:gimpil@mail.ru)) – (7)  
Prof. D. GROMOV (Moscow, Russia, [dvgrom@spels.ru](mailto:dvgrom@spels.ru)) – (6a)  
Dr. A. DEMCHENKO (Minsk, Belarus, [office@bms.by](mailto:office@bms.by)) – (5, 5a)  
Dr. V. YERYOMKA (Kharkov, Ukraine, [yeryomka@ire.kharkov.ua](mailto:yeryomka@ire.kharkov.ua)) – (2)  
Dr. N. KARUSHKIN (Kiev, Ukraine, [ndiorion@tsua.net](mailto:ndiorion@tsua.net)) – (1)  
Dr. A. KISHCHINSKY (Moscow, Russia, [amplifiers@mail.ru](mailto:amplifiers@mail.ru)) – (1, 1a)  
Dr. Kees van't KLOOSTER (The Netherlands, [Kees.van.t.Klooster@esa.int](mailto:Kees.van.t.Klooster@esa.int)) – (9)  
Corr. Member of NAS of Belarus, Prof. F. KORSHUNOV (Minsk, Belarus, [ifftpanb@ifftp.bas-net.by](mailto:ifftpanb@ifftp.bas-net.by)) – (6a)  
Prof. A. LIPATOV (Kiev, Ukraine, [lip1929@i.com.ua](mailto:lip1929@i.com.ua)) – (3)  
Prof. L. LOBKOVA (Sevastopol, Ukraine, [gimpil@mail.ru](mailto:gimpil@mail.ru)) – (4)  
Prof. I. MAGDA (Kharkov, Ukraine, [imagda@online.kharkiv.com](mailto:imagda@online.kharkiv.com)) – (6, 6a)  
Prof. V. MANOYLOV (Zhitomir, Ukraine, [Lnazarchuk@rambler.ru](mailto:Lnazarchuk@rambler.ru)) – (7, 8a)  
Prof. Ye. NECHAYEV (Moscow, Russia, [nechaev@mstuca.ru](mailto:nechaev@mstuca.ru)) – (4)  
Dr. I. OBUKHOV (Moscow, Russia, [obukhov@interface-mfg.ru](mailto:obukhov@interface-mfg.ru)) – (5b)  
Prof. V. OBUKHOVETS (Taganrog, Russia, [vao@tsure.ru](mailto:vao@tsure.ru)) – (4)  
Dr. S. POKHODIN (Dnepropetrovsk, Ukraine, [svp@westa-inter.com](mailto:svp@westa-inter.com)) – (8)  
Dr. M. POIGINA (Kiev, Ukraine, [4555885@mail.ru](mailto:4555885@mail.ru)) – (1, 8)  
Prof. Yu. POPLAVKO (Kiev, Ukraine, [poplavko@voliacable.com](mailto:poplavko@voliacable.com)) – (5)  
Dr. V. PUSTVOYTENKO (Sevastopol, Ukraine, [odmi@alpha.mhi.iuf.net](mailto:odmi@alpha.mhi.iuf.net)) – (9)  
Prof. D. SAZONOV (Moscow, Russia, [dsazonov@postman.ru](mailto:dsazonov@postman.ru)) – (4)  
Prof. S. SIT'KO (Kiev, Ukraine, [sitko@i.kiev.ua](mailto:sitko@i.kiev.ua)) – (8a)  
Prof. S. SMOLSKIY (Moscow, Russia, [SmolskiySM@gmail.com](mailto:SmolskiySM@gmail.com)) – (8)  
Dr. V. STAROSTENKO (Simferopol, Ukraine, [starostenko@crimea.com](mailto:starostenko@crimea.com)) – (6, 6a)  
Dr. L. TSVETKOV (Nauchny, Crimea, Ukraine, [tslev@yandex.ru](mailto:tslev@yandex.ru)) – (9)  
Dr. B. SHELKOVNIKOV (Kiev, Ukraine, [bshelk@gmail.com](mailto:bshelk@gmail.com)) – (1a, 3)  
Member of NASU, Prof. V. SHULGA (Kharkov, Ukraine, [shulga@rian.kharkov.ua](mailto:shulga@rian.kharkov.ua)) – (9)

### Important Dates

May 20, 2008: Submission of camera-ready copies  
July 15, 2008: Visa invitation letters for foreign participants  
July 31, 2008: Pre-registration  
September 8-12, 2008: Conference