

20-я Международная Крымская конференция «СВЧ-техника и телекоммуникационные технологии»
13-17 сентября 2010г., Севастополь, Украина

КрыМиКо 2010 CriMiCo

September 13-17, 2010, Sevastopol, Ukraine
20th International Crimean Conference «Microwave & Telecommunication Technology»

First Announcement

At the joint session of Organizing and Program Committees of 20th International Crimean Conference “Microwave & Telecommunication Technology” (CriMiCo'2010), which took place in Minsk (Belarus) on 2 June 2009, it was decided to

conduct the Conference on **September 13-17, 2010.**

CriMiCo'2010 Topics:

1. *Solid State Devices;*
 - 1a. *CAD/CAM of Solid State Devices;*
2. *Vacuum & Microvacuum SHF Devices;*
3. *Microwave Communications, Broadcasting and Navigation Systems;*
- 3a. *Information Technologies in Telecommunications;*
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 Radioengineering Research.*

OFFICIAL LANGUAGES OF THE CONFERENCE ARE RUSSIAN AND ENGLISH

ORGANIZERS Sevastopol National Technical University (Ukraine); V. I. Vernadsky Tavrida National
& **SPONSORS:** University (Simferopol, Ukraine); NTUU KPI, SRI of Telecommunications (Kiev, Ukraine);
Belarus State University of Informatics and Radioelectronics (Minsk); Kharkov National
Technical University (Ukraine); Research-and-production corporation «Integral» (Minsk, Bela-
rus); Microwave Systems Co. (Moscow, Russia); Nanoelektronika TD Co. (Moscow, Russia);
OJS SPE «Saturn» (Kiev, Ukraine); Academy of Engineering Sciences of Ukraine, Radioelec-
tronics & 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 & Techno-
logical Center (Sevastopol, Ukraine)

TECHNICAL IEEE Microwave Theory & Techniques Society
CO-SPONSORS: 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, 2010

Visit our web-sites at <http://www.crimico.org> or send e-mail to: 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
Conference Co-Chairman Deputies: Dr. Alexander Bratchikov
E-mail: bratchik@gmail.com
Mailing address: CriMiCo'2009 Organizing Committee
P. O. Box 10, Sevastopol, 99057, Ukraine

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, 2009. 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.

Correspondence with authors will be held via e-mail. Send your messages to: 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'2010 Technical Program Committee

(the number in brackets means the topic number):

Co-Chairmen:

Prof. M. BATURA (Minsk, Belarus, bmpbel@gw.bsuir.by) – (2)
Corr. Member of NASU, Prof. M. ILCHENKO (Kiev, Ukraine, ilch@uap.ntu-kpi.kiev.ua) – (3, 3a)
Prof. V. SHEVTSOV (Moscow, Russia, bratchik@gmail.com) – (3)

Co-Chairmen Deputies:

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

Program Committee Co-ordinator, Organizing Committee Chair:

Dr. P. YERMOLOV (Sevastopol, Ukraine, 10.99057@gmail.com) – (H)

Members:

Prof. I. ABRAMOV (Minsk, Belarus, nanodev@bsuir.edu.by) – (5b)
Prof. O. BETSKIY (Moscow, Russia, ygy169@ire216.msk.su) – (8a)
Prof. V. BRZHEZINSKY (Sevastopol, 10.99057@gmail.com) – (6a)
Prof. D. VOSKRESENSKY (Moscow, Russia, antenna@mai.ru) – (4)
Dr. F. GALDETSKIY (Fryazino, Russia, galdetskiy@mail.ru) – (2)
Prof. Yu. GIMPILEVICH (Sevastopol, Ukraine, gimpil@mail.ru) – (7)
Prof. D. GROMOV (Moscow, Russia, dvgrom@spels.ru) – (6a)
Dr. A. DEMCHENKO (Minsk, Belarus, office@bms.by) – (5, 5a)
Dr. V. YERYOMKA (Kharkov, Ukraine, deus_ingve@bk.ru) – (2)
Dr. N. KARUSHKIN (Kiev, Ukraine, ndiorion@tsua.net) – (1)
Dr. A. KISHCHINSKY (Moscow, Russia, ak@mwsystems.ru) – (1, 1a)
Dr. Kees van't KLOOSTER (The Netherlands, Kees.van.t.Klooster@esa.int) – (9)
Corr. Member of NAS of Belarus, Prof. F. KORSHUNOV (Minsk, Belarus, iftpanb@ifftp.bas-net.by) – (6a)
Prof. A. LIPATOV (Kiev, Ukraine, anlip@ukr.net) – (3, 3a)
Prof. L. LOBKOVA (Sevastopol, Ukraine, gimpil@mail.ru) – (4)
Prof. I. MAGDA (Kharkov, Ukraine, imagda@online.kharkiv.com) – (6, 6a)
Prof. V. MANOYLOV (Zhitomir, Ukraine, Lnazarchuk@rambler.ru) – (7, 8a)
Prof. Ye. NECHAYEV (Moscow, Russia, eenetchaev@mail.ru) – (4)
Dr. I. OBUKHOV (Moscow, Russia, obukhov-ia@holding-mrsk.ru) – (5b)
Prof. V. OBUKHOVETS (Taganrog, Russia, vao@tsure.ru) – (4)
Prof. V. PESTRIKOV (St-Petersburg, Russia, vpest@mail.ru) – (H)
Dr. S. PLAKSIN (Dnepropetrovsk, Ukraine, svp@westa-inter.com) – (8)
Dr. M. POIGINA (Kiev, Ukraine, 4555885@mail.ru) – (1, 8)
Prof. Yu. POPLAVKO (Kiev, Ukraine, poplavko@voliacable.com) – (5)
Dr. V. PUSTVOYTENKO (Sevastopol, Ukraine, v2pust@mail.ru) – (9)
Prof. D. SAZONOV (Moscow, Russia, dsazonov@postman.ru) – (4)
Prof. N. SLIPCHENKO (Kharkov, Ukraine, nslip@kture.kharkov.ua) – (5a)
Prof. S. SMOLSKIY (Moscow, Russia, SmolskiySM@gmail.com) – (8)
Prof. A. SOVLUKOV (Moscow, Russia, sovlas@ipu.rssi.ru) – (8)
Dr. V. STAROSTENKO (Simferopol, Ukraine, starostenko@crimea.com) – (6, 6a)
Dr. L. TSVETKOV (Nauchny, Crimea, Ukraine, tslev@yandex.ru) – (9)
Dr. S. SHVEDOV (Minsk, Belarus, office@bms.by) – (6a)
Dr. B. SHELKOVNIKOV (Kiev, Ukraine, bshelk@gmail.com) – (1a, 3, 3a)
Dr. I. SHIROKOV (Sevastopol, Ukraine, shirokov@stel.sebastopol.ua) – (8)
Member of NASU, Prof. V. SHULGA (Kharkov, Ukraine, shulga@rian.kharkov.ua) – (9)
Prof. A. YANENKO (Kiev, Ukraine, pereg@mail.ru) – (8a)

Important Dates

May 20, 2010: Submission of camera-ready copies
July 15, 2010: Visa invitation letters for foreign participants
July 31, 2010: Pre-registration
September 13-17, 2010: Conference