

List of Publications of SPIE/UKRAINE – 2004

- 1. Advanced Optoelectronics & Lasers**, Editors: Igor A. Sukhoivanov, Vasilii A.Svich, Alexander V. Volyar, Yuriy S.Shmaliy, Galina O. Puchkovska, Tatiana A. Gavrlko, Olexander I. Lizengevich, Sergey A. Kostyukevych, Published 2004, 358 pages; 44 papers; Proceedings of SPIE Volume 5582, ISBN 0-8194-5535-0
- 2. XVI International Conference on Spectroscopy of Molecules and Crystals**, Editors: Galina O. Puchkovska, Tatiana A. Gavrlko, Olexander I. Lizengevich, Technical Editor: Sergey A. Kostyukevych, Published 07/2004, 432 pages; 56 papers; Proceedings of SPIE Volume 5507, ISBN 0-8194-5444-3.
- 3. Sixth International Conference on Correlation Optics**, Editor: Oleg V. Angelsky, Published 06/2004, 562 pages; 67 papers; Proceedings of SPIE Volume 5477, ISBN 0-8194-5403-6.
- 4. 9th International Conference on Nonlinear Optics of Liquid and Photorefractive Crystals**, Editors: Gertruda V. Klimusheva, Andrey G. Iljin, Technical Editor: Sergey A. Kostyukevych, Published 2003, 330 pages, 48 papers, Proceedings of SPIE Volume 5257.
- 5. Material Science and Material Properties for Infrared Optoelectronics**, Editors: Fiodor F. Sizov, Johanna V. Gumenjuk-Sichevska, Sergey A. Kostyukevych, Published 04/2003, 272 pages, 33 papers, Proceedings of SPIE Volume 5065, ISBN 0-8194-4871-0.
- 6. Optical Diagnostics of Materials and Devices for Opto-, Micro-, and Quantum Electronics**, Editors: Sergei V. Svechnikov, Mikhail Y. Valakh, Published 04/2003, 238 pages, 31 papers, Proceedings of SPIE Volume 5024, ISBN 0-8194-4825-7.
- 8. Fifth International Conference Correlation Optics**, Editor: Oleg V.Angelsky, Published 02/2002, 4476 pages, 68 papers, Proceedings of SPIE Volume 4607, ISBN 0-8194-4146-8.
- 7. Spectroscopy of Molecules and Crystals**, Editors: Galina A. Pushkovskaya, Technical Editor: Sergey A. Kostyukevych, Published 12/2002, 344 pages, 46 papers, Proceedings of SPIE Volume 4938, ISBN 0-8194-4733-1.
- 9. Optoelectronic Information Technologies**, Editors: Sergey V. Svechnikov, Volodymyr P. Kojemiako, Sergey Al. Kostyukevych, Published 06/2001, 552 pages, 89 papers, Proceedings of SPIE Volume 4425, ISBN 0-8194-4136-8.
- 10. Eighth International Conference on Nonlinear Optics of Liquid and Photorefractive Crystals**, Editors: Gertruda V. Klimusheva, Andrey G. Iljin, Technical Editor: Sergey A. Kostyukevych, Published 05/2001, 296 pages, 40 papers, Proceedings of SPIE Volume 4418, ISBN 0-8194-4125-2.
- 11. Second International Conference on Singular Optics (Optical Vortices): Fundamentals and Applications**, Editor: Marat S. Soskin, V. Vasnetsov, Published 05/2001, 328 pages, 41 papers, Proceedings of SPIE Volume 4403, ISBN 0-8194-4098-1.
- 12. Fifth International Conference on Material Science and Material Properties for Infrared Optoelectronics**, Editor: Fiodor F. Sizov, Technical Editor: Sergey A. Kostyukevych, Published 02/2001, 316 pages, 46 papers, Proceedings of SPIE Volume 4355, ISBN 0-8194-4064-9.
- 13. Optoelectronic and Hybrid Optical/Digital Systems for Image Processing**, Editors: Simon B. Gurevich, Zinovii T. Nazarchuk, Leonid I. Muravsky, Published 06/2000, 288 pages, 42 papers, Proceedings of SPIE Volume 4148.
- 14. Fourth International Conference on Correlation Optics**, Editor: Oleg V.Angelsky, Published 11/1999, 638 pages, 85 papers, Proceedings of SPIE Volume 3904.

15. **Fourth International Conference on Material Science and Material Properties for Infrared Optoelectronics**, Editor: Fiodor F. Sizov, Published 11 /1999, 578 pages, 90 papers, Proceedings of SPIE Volume 3890.
16. **Nonlinear Optics of Liquid and Photorefractive Crystals II**, Editor: Gertruda V. Klimusheva, Published 09/1998, 310 pages, 42 papers, Proceedings of SPIE Volume 3488.
17. **International Conference on Singular Optics**, Editor: Marat S. Soskin, Published 08/1998, 164 pages, 23 papers, Proceedings of SPIE Volume 3487.
18. **International Conference on Optical Holography and its Applications**, Editors: Vladimir B. Markov, Sergey A. Kostyukevych; Published 09/1998, 174 pages, 21 papers, Proceedings of SPIE Volume 3486.
19. **Optical Diagnostics of Materials and Devices for Opto-, Micro-, and Quantum Electronics 1997**, Editors: Sergei V. Svechnikov, Mikhail Y. Valakh, Published 04/1998, 579 pages, 93 papers, Proceedings of SPIE Volume 3359.
20. **International Conference on Correlation Optics**, Editor: Oleg V. Angelsky, Published 12/1997, 446 pages, 59 papers, Proceedings of SPIE Volume 3317.
21. **Current Ukrainian Research in Optics and Photonics: Optoelectronic and Hybrid Optical/Digital Systems for Image Processing**, Editors: Simon B. Gurevich, Roman S. Batchevsky, Leonid I. Muravsky, Published 10/1997, 230 pages, 35 papers, Proceedings of SPIE Volume 3238.
22. **23rd European Meeting on Atmospheric Studies by Optical Methods**, Editor: Vasily N. Ivchenko, Published 09/1997, 179 pages, 28 papers, Proceedings of SPIE Volume 3237.
23. **Material Science and Material Properties for Infrared Optoelectronics**, Editors: Fiodor F. Sizov, Vladimir V. Tetyorkin, Published 08/1997, 425 pages, 66 papers, Proceedings of SPIE Volume 3182.
24. **International Conference on Optical Storage, Imaging, and Transmission of Information**, Editors: Viacheslav V. Petrov, Sergei V. Svechnikov, Published 02/1997, 330 pages, 51 papers, Proceedings of SPIE Volume 3055.
25. **Optics in Ukraine**, Science & Production Guide, Editors: Mikhail Y. Valakh; Sergei V. Svechnikov; Fiodor F. Sizov, 1996, 320 pages, Ukrainian Chapter of SPIE - The International Society for Optical Engineering.
26. **Nonlinear Optics of Liquid and Photorefractive Crystals**, Editors: Gertruda V. Klimusheva; Andrey G. Iljin, Published 04/1996, 345 pages, 44 papers, Proceedings of SPIE Volume 2795.
27. **International Conference on Optical Diagnostics of Materials and Devices for Opto-, Micro-, and Quantum Electronics**, Editors: Sergei V. Svechnikov, Mikhail Y. Valakh, Published 11/1995, 780 pages, 116 papers. Proceedings of SPIE Volume 2648.
28. **International Conference on Holography and Correlation Optics**, Editor: Oleg V. Angelsky, Published 11/1995, 554 pages, 71 papers, Proceedings of SPIE Volume 2647.
29. **Optical Diagnostics of Materials and Devices for Opto-, Micro', and Quantum Electronics**, Editors: Sergei V. Svechnikov, Mikhail Y. Valakh, Published 10/1994, 260 pages, 38 papers, Proceedings of SPIE Volume 2113.
30. **International Conference on Holography, Correlation Optics, and Recording Materials**, Editor: Oleg V. Angelsky, Published 12/1993, 544 pages, 87 papers, Proceedings of SPIE Volume: 2108.

31. Three-dimensional holography: Science, culture, education; Proceedings of the International UNESCO Seminar, Kiev, Ukrainian SSR, Sept. 5-8, 1989, Editors: Tung H. Jeong, Vladimir B. Markov; Published 1991, 502 pages, 79 papers, Proceedings of SPIE Volume 1238.

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