

# LIST OF PUBLICATIONS

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CONTENTS	page
• Monographs	2
• Theses	2
• Refereed Publications	2
• Refereed Conference Papers	7
• Participation in Conferences	11
• Invited Papers	12

## MONOGRAPHS

Victor Plessky

“**Surface acoustic waves in inhomogeneous media**”, (in collaboration with S. V. Biryukov, Yu. V. Gulyaev, and V. V. Krylov), Springer Verlag, Berlin, 1995, 388 pp.

Chapter in “**Advances in Surface Acoustic Wave Technology, Systems and Applications**”, Vol. 2, edited by C. C. W. Ruppel and A. Fjeldly, World Scientific, 2001.

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### Future publications

J. Meltaus, V. P. Plessky, S. Härmä, and M. M. Salomaa, "Multi-Mode 13-IDT SAW Filter with Reduced Insertion Loss", in process.

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## PARTICIPATION IN CONFERENCES

- Participation in all internal all-Soviet Union Conferences on "Acoustoelectronics and quantum acoustics", in period 1979 - 1990, last years as a member of Technical program committee.
- Acoustoelectronics 89, Varna, Bulgaria, 1989
- 1992 IEEE Ultrasonics Symp., Tucson, USA, Nov. 1992
- Acoustoelectronics 93, Varna, Bulgaria, 1993
- 7th EFTF, Neuchâtel, Mar. 1993
- 1993 IEEE Ultrasonics Symp., Baltimore, USA, Nov. 1993
- Electronic Devices Symp., San-Diego, May 1994
- 1994 IEEE Frequency Control Symp., Boston, June 1994
- 8th European Frequency and Time Forum, March 1994, Munich
- Piezo94, Zakopane, Poland, 1994 (session chair).
- 1994 IEEE Ultrasonics Symp., Cannes, France, Nov. 1994 (TPC member, session chair)
- 9th EFTF, Besançon, 1995 (session chair)
- 1995 IEEE Ultrasonics Symp., Seattle, USA, Nov. 1995 (TPC member, session chair)
- 1996 IEEE Ultrasonics Symp., San Antonio, USA, Nov. 1996 (TPC member, session chair)
- 1997 IEEE Ultrasonics Symp., Toronto, Canada, Oct. 1997 (TPC member, session chair)
- 1998 IEEE Ultrasonics Symp., Sendai, Japan, Oct. 1998 (TPC member, session chair)
- 1999 IEEE Ultrasonics Symp., Lake Tahoe, Nevada, USA, Nov. 1999 (TPC member)
- 2000 IEEE Ultrasonics Symp., San Juan, Puerto Rico (USA), Oct. 2000 (TPC member, session chair)
- 2001 IEEE Ultrasonics Symp., Atlanta, USA, Oct. 2001 (TPC member, session chair)
- 2002 IEEE Ultrasonics Symp., Munich, Germany, (TPC member, session chair)
- 2003 IEEE Ultrasonics Symp., Hawaii, USA, Oct. 2003 (TPC member, session chair)

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NOTE: This list of publications and works *does not include many papers published in Russian* (Proceedings of internal Russian Conferences, Russian patents, contract reports and so on); the material is hardly accessible outside Russia.