
List of INTAS Projects presented at the Workshop

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|-----------------|--|---|
| 93-1324 | Exactly solvable 3D models of statistical mechanics | I.Baryakhtar |
| 93-1662 | Theoretical investigations of linear and non-linear excitation at surfaces, interface and thin films | A.M.Kosevich |
| 93-2651 | High temperature devices fabricated on silicon carbide and solid solution of silicon carbide-aluminium nitride | V.Litovchenko |
| 93-3230 | Comparative study of the disorder crystal with phase transitions, the dielectric glasses and the ferroelectric ceramics | Y.Vysochanskii |
| 93-3657
-ext | II-VI semiconductor quantum wells and superlattices | S.Ryabchenko |
| 94-0324 | Non-linear optics, lasing, dynamics and localization of excitons in II-VI epilayers and superlattices | M.Brodyn,
S.G.Shevel |
| 94-0870 | Non-linear phenomena in microphysics of collisionless plasmas, space and laboratory applications | A.Sitenko |
| 94-0935 | Magnetoelectric and related physical properties of insulating multiferroic crystals in magnetic fields up to 30 Tesla | N.F.Kharchenko |
| 94-1720 | Tunneling of magnetization and electron tunneling that depends upon magnetization in mesoscopic objects | M.Tkach |
| 94-2940 | Plasma crystal studies: plasma crystal laser | A.Zagorodny |
| 94-2959 | Statistical physics of complex fluids and plasmas | A.Sitenko, A.Zagorodny, Yu.Klimontovich |
| 94-3754 | Non-linear modes in quasi-one-dimensional polymers and high-temperature superconductors | I.Baryakhtar |
| 95-0133 | Investigation of the complex formation and ionic transport processes in water, aqueous solutions and H-bonded systems for the development of environmental protection solutions connected with water pollution | M.Rasmussen,
M.Holovko, I.Stasyuk,
M.Tokarchuk,
K.Heinzinger,
I.Protsykevich,
O.Ivankiv, A.Zagorodny |
| 96-0617 | Physics and applications of colloidal and dusty plasmas | O.I.Gerasimov,
A.Zagorodny |