

Lecții invitate, publicate în volumele unor conferințe internaționale:

1. G. Nenciu, *Asymptotic invariant subspaces, adiabatic theorems and block diagonalisation*. In: Recent Developments in Quantum Mechanics. Kluwer, Dordrecht, 1991, pag 133-149.
2. G. Nenciu, *Adiabatic reduction theory. Semiclassical S-matrix for N-state one-dimensional systems*. In: Operator Theory: Advances and Applications, **70**, 307-319, Birkhauser Verlag, Basel 1994, pag 307-319.
3. G. Nenciu, *Linear adiabatic theory: Exponential estimates and applications*. In: Algebraic and Geometric Methods in Mathematical Physics, Kluwer, 1996, pag 127-142.
4. G. Nenciu, *On exponential decay of eigenfunctions for Schrodinger and Dirac operators*. In: Journees "Equations aux Derivees Partielles", Saint Jean de Monts 1994.
5. G. Nenciu, *On asymptotic perturbation theory for quantum mechanics*. In: Long Time Behaviour of Classical and Quantum Systems. S. Graffi, A. Martinez Eds., World Scientific 2001, pag 238-256.
6. G. Nenciu, *Almost invariant subspaces for quantum evolutions. Multiscale methods in quantum mechanics*. In: Trends in Math., Birkhauser Boston, Boston, MA, 2004, pag 83-97.
7. G. Nenciu, *On the smoothness of gap boundaries for generalized Harper operators*. In: Advances in Operator Algebras and Mathematical Physics, 173-182, Theta Ser. Adv. Math., 5, Theta, Bucharest, 2005, pag 173-182.
8. *Exponential decay in perturbation of threshold and embedded eigenvalues*), în cadrul secțiunii „Quantum Mechanics de la International Congress on Mathematical Physics“, Rio de Janeiro 2006.
9. A. Jensen, G. Nenciu, *Exponential Decay Laws in Perturbation Theory of Threshold and Embedded Eigenvalues*. In: New Trends in mathematical Physics. Ed: V. Sidoravicius, Springer (2009), pag 525-538.