



Transport Dans Les Condensats de Bose-Einstein (Paperback)

By Nicolas Bilas

Editions Universitaires Europeennes, 2010. Paperback. Condition: New. Language: French . Brand New Book. Ce livre presente une etude theorique de phenomenes de transport dans les condensats de Bose uni- dimensionnels en presence de desordre. En premier lieu, on presente la diffusion d un soliton sombre par un obstacle de taille finie ou l on developpe une methode perturbative qui permet d etudier l evolution dynamique du soliton et de determiner la quantite d energie radiee lors de la diffusion. Cette ethode est alors generalisee a la propagation d un soliton sombre dans un milieu desordonne. Finalement, on s interesse au destin des radiations emises lors de la diffusion du soliton, ce qui nous a conduit a etudier les proprietes de localisation d excitations elementaires dans un condensat desordonne. Deux methodes (l une basee sur le formalisme de phase et l autre sur celui des matrices de transfert) sont utilisee qui permettent de determiner la longueur de localisation a basse energie dans le premier cas et quelque soit l energie dans le second.



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