



Heterostructure Epitaxy and Devices: HEAD 97 - Proceedings of the NATO Advanced Research Workshop, Smolenice, Slovakia, October 12-16, 1997 (Paperback)

By -

Kluwer Academic Publishers, United States, 1998. Paperback. Book Condition: New. 236 x 155 mm. Language: English . Brand New Book ***** Print on Demand *****.The Workshop Heterostructure Epitaxy and Devices HEAD 97 was held from October 12 to 16, 1997 at Smolenice Castle, the House of Scientists of the Slovak Academy of Sciences and was co-organized by the Institute of Electrical Engineering, Slovak Academy of Sciences, Bratislava and the Institute of Thin Film and Ion Technology, Research Centre, Illich. It was the third in a series of workshops devoted to topics related to heterostructure epitaxy and devices and the second included into the category of Advanced Research Workshops (ARW) under sponsorship of the NATO. More than 70 participants from 15 countries attended (Austria, Belarus, Belgium, Czech Republic, Finland, Germany, Greece, Hungary, Italy, Poland, Russia, Slovakia, Ukraine, the United Kingdom and the USA). Novel microelectronic and optoelectronic devices are based on semiconductor heterostructures. The goal of the ARW HEAD 97 was to discuss various questions related to the use of new materials (e.g. compound semiconductors based on high band-gap nitrides and low band-gap antimonides) and new procedures (low-temperature epitaxial growth), as well as new principles (nanostructures, quantum wires and dots, etc.)...



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