

Frontiers Of Multifunctional Integrated Nanosystems

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From the contents: Preface.- Photograph of participants.- I: Modeling and computer simulation of characteristics nanosystems.- II: Nanotechnology of building blocks and integrated nanosystems.- III: Single and assembled molecules, nanoparticles on surface and interface investigations.- IV: Fundamental properties of carbon integrated nanosystems.- V: Fundamental properties of silicon integrated nanosystems.- VI: Multifunctional applications of nanosystems.- VI.I. Moletronics.- -VI.II. Electronics and photonics.- VI.III. Spintronics and magneto-optoelectronics.- -VI.IV: Sensor nanosystems.- Subject Index.- List of Participants. EAN/ISBN : 9781402021732 Publisher(s): Springer, Berlin, Springer Netherlands Discussed keywords: Nanotechnologie Format: ePub/PDF Author(s): Buzaneva, Eugenia V. - Scharff, Peter

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