

Centre for Nanoscience and Nanotechnology
University of Kerala, Kariavattom
Thiruvananthapuram-695581
Phone. No. 0471-2308863

Quotation Notice

No. KU/CNST/QN- 7 /2014-15

Quotations are invited for the supply of books to the Centre for Nanoscience and Nanotechnology, University of Kerala. The list of books and the format for submitting quotations are given below. A discount of minimum of 17% for foreign books and 23% for Indian books should be permissible on the price of the books.

Sealed quotations as per the attached format should reach the Honorary Director, Centre for Nanoscience and Nanotechnology, University of Kerala, Kariavattom, Thiruvananthapuram-695581 on or before 25 /8/2014, 3 pm.

List of books required

Sl.No	Title	Author	Publisher	Year	Qty
1	Advanced Concepts in Photovoltaics	Arthur J. Nozik (Editor), Gavin Conibeer (Editor), Matthew C Beard (Editor)	RSC	2014	1
2	Advanced Energy Materials	Ashutosh Tiwari (Editor), Sergiy Valyukh (Editor)	Wiley-Scrivener	2014	1
3	Advanced Hierarchical Nanostructured Materials	Qiang Zhang (Editor), Fei Wei (Editor)	Wiley-VCH; 1 edition	2014	1
4	Antibody-Mediated Drug Delivery Systems: Concepts, Technology, and Applications	Yashwant Pathak, Simon Benita, Ed.	Wiley	2012	1
5	Bionanoelectronics: Bioinspiring and Bioinspired Devices	Daniela Dragoman Mircea Dragoman	Springer	2014	1

6	Chemical Solution Deposition of Functional Oxide Thin Films	Schneller, T., Waser, R., Kosec, M., Payne, D. (Eds.)	Springer	2013	1
7	Chemistry of Bioconjugates: Synthesis, Characterization, and Biomedical Applications	Ravin Narain (Editor)	Wiley; 1 edition	2014	1
8	Ferroelectricity at the Nanoscale: Basics and Applications	Fridkin, Vladimir, Ducharme, Stephen	Springer	2014	1
9	Functional Nanomaterials and Devices for Electronics, Sensors and Energy Harvesting	Nazarov, A., Francis, B., Valeriya, K., Denis, F. (Eds.)	Springer	2014	1
10	Fundamentals of Fluorescence Microscopy Exploring Life with Light	Mondal, Partha Pratim; Diaspro, Alberto	Springer	2014	1
11	Glancing Angle Deposition of Thin Films: Engineering the Nanoscale	Matthew M. Hawkeye, Michael T. Taschuk, Michael J. Brett	Wiley	2014	1
12	Gold Nanoparticles: Synthesis, Characterization and Immunodiagnostic applications	Nishima Wangoo	Lap Lambert Academic Publishing	2012	1
13	Graduate Research: a guide for students in the sciences	Robert V. Smith	University of Washington Press; Rev and Expanded edition	1998	1
14	Hierarchical Micro/Nanostructured Materials: Fabrication, Properties, and Applications	Weiping Cai, Guotao Duan, Yue Li	CRC Press	2014	1
15	Horizons in Clinical Nanomedicine	Editor(s): Varvara Karagkiozaki, Stergios Logothetidis	Pan Stanford Publishing	2014	1
16	Intellectual Property Rights, the WTO and Developing Countries: The TRIPS Agreement and Policy Options	Carlos M. Correa	Zed Books	2000	1
17	Introduction to Fluorescence	David M. Jameson	CRC Press	2014	1

18	Introduction to Solid State Physics and Crystalline Nanostructures (UNITEXT for Physics)	Giuseppe Iadonisi ,Giovanni Cantele , Maria Luisa Chiofalo	Springer	2014	1
19	Kinetics in Nanoscale Materials	King-Ning Tu, Andriy M. Gusak	Wiley; 2 edition	2014	1
20	Magnetic Materials: Fundamentals and Applications	Nicola A. Spaldin	Cambridge University Press; 2 edition	2010	1
21	Magnetism: Basics and Applications	Carmen-Gabriela Stefanita	Springer	2012	1
22	Materials Characterization: Introduction to Microscopic and Spectroscopic Methods, 2nd Edition	Yang Leng	Wiley - VCH	2013	1
23	Metal chalcogenide nanostructures and their applications in renewable energy	Edited by Ahsanulhaq Qurashi	Wiley-Scrivener; 1 edition	2014	1
24	Micro-and Nanobubbles- Fundamentals and Applications	Hideki Tsuge	Pan Stanford Publishing	2014	1
25	Molecular Plasmonics	Wolfgang Fritzsche ; Marc Lamy de la chapelle	Wiley-VCH; 1 edition	2014	1
26	Nanobeam X-Ray Scattering: Probing Matter at the Nanoscale	JulianStangl, Cristian Mocuta, Virginie Chamard, Dina Carbone	Wiley	2013	1
27	Nano- and Microtechnology from A – Z : from Nanosystems to Colloids and Interfaces	Laurier L. Schramm	Wiley-VCH,	2014	1
28	Nanodesign: Some Basic Questions	Wolfram Schommers	World Scientific Publishing Co Pte Ltd, Singapore	2014	1
29	Nanoscience with Liquid Crystals: From Self-Organized Nanostructures to Applications	Li, Quan (Ed.)	Springer	2014	1
30	Nanoscience: Giants of the Infinitesimal	Peter Forbes, Tom Grimsey	Papadakis Dist A C, United Kingdom	2014	1
31	Nanoscience: Giants of the Infinitesimal	Anatolii D. Pomogailo , Gulzhian I. Dzhardimalieva	Springer	2014	1
32	Nanostructured semiconductors – From basic research to applications	Petra Granitzer , Klemens Rumpf	Pan Stanford Publishing	2014	1

33	Nanotechnology Applications for Clean Water : Solutions for Improving Water Quality	Edited by Anita Street,Richard Sustich and Jeremiah Duncan	William Andrew	2014	1
34	Nanotechnology in a Nutshell: From Simple to Complex Systems	Christian Ngo and Marcel van de voorde	Atlantis Press	2014	1
35	Nanotechnology in Electro catalysis for Energy	Alessandro Lavacchi,Hamish Miller and Francesco Vizza	Springer	2013	1
36	Nanotechnology: Light and Energy	Gratzel	John Wiley & Sons Inc	2014	1
37	Nucleation Theory and Growth of Nanostructures	Vladimir.G. Dubrovskii	Springer-Verlag Gmbh	2014	1
38	Principles of Solar Cells, LEDs and Diodes: The role of the PN junction	Adrian Kitai	Wiley-Blackwell	2011	1
39	Quantum Nanosystems : Structure, Properties, and Interactions	Editor: Mihai V. Putz,	Apple Academic Press	2014	1
40	Research Methods: A Process of Inquiry, 8/E	Anthony M. Graziano, Michael L. Raulin,	Pearson	2013	1
41	Scanning Transmission Electron Microscopy of Nanomaterials Basics of Imaging and Analysis	Nobuo Tanaka	Imperial College Press	2014	1
42	Semiconductor Quantum Dots Organometallic and Inorganic Synthesis	Mark Green	RSC	2014	1
43	Single atom nanoelectronics	Enrico Prati , Takahiro Shinada	Pan Stanford Publishing	2013	1
44	Solar Cells Based on Colloidal Nanocrystals	Holger Borchert	Springer-Verlag Gmbh	2014	1
45	Solar Cell Materials: Developing Technologies	Arthur Willoughby (Author), Gavin J. Conibeer (Editor)	Wiley	2013	1
46	Sol-Gel Nanocomposites	Guglielmi, Massimo, Kickelbick, Guido, Martucci, Alessandro (Eds.)	Springer	2014	1

47	Spintronics in nanoscale devices	Eric R. Hedin	Pan Stanford Publishing	2013	1
48	Understanding biophotonics – fundamentals , Advances and Applications	Kevin Tsia	Pan Stanford Publishing	2013	1
49	Vacuum Technology	A. Roth	North Holland	1990	1
50	Zinc oxide Nanostructures – Advances and Applications	Magnus Willander	Pan Stanford Publishing	2014	1

Format for submitting quotation

Sl.No.	Title	Author	Year of publication	Publisher	Cost of the book	Discount %

6 /8/2014

Sd/-
Honorary Director

