

Professor Department of Computer Science and Information Systems BITS Pilani K K Birla Goa Campus	Email: neena.goveas@und.edu neena@goa.bits-pilani.ac.in URL: http://www.bits-pilani.ac.in/goa/neena/profile
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Curriculum Vitae

General Information

Neena Goveas is with the Department of Computer Science and Information Systems at [BITS Pilani K K Birla Goa campus](#). Earlier she was with Department of Physics BITS Pilani, Pilani campus. She was the Associate Dean, Academic Undergraduate Studies at the K K Birla Goa Campus.

Theme of research work is to study complex embedded systems. Recent research work is on application of machine learning to resource constrained systems. TinyML applications in Healthcare, optimization of Edge-Cloud systems; development of Blockchain based applications on constrained systems; Network Science and its applications to transport, social and computer networks; modeling of Cyber Physical Systems and Wireless Sensor Networks; Construction of test suites for large software systems.

PhD Students as Supervisor

Completed

- TSRK Prasad
Cell Model of Multidimensional Networks
- Rizwan Parveen
Model Driven Approach For Healthcare Cyber Physical Systems

In progress

- Chandra Shekhar R K
Quality of Service and Energy aware Multi-Access Edge Computing for Internet of Things
- Farha Masroor
Design and development of hierarchical Internet of Things networks with multi-parameter constraints

Professional Awards

- Senior Member of IEEE
- Senior Research Associate, Abdus Salam International Center for Theoretical Physics (ICTP), Trieste, 2019-2024.
- DST 2004 International travel grant award for attending INTERNATIONAL CONFERENCE ON MAGNETISM (ICM'94), Warsaw.
- ICTP grant for visiting the International Center for Theoretical Physics, Trieste, 1994.

Education	1990 – 1997	I. I. T. Bombay	Mumbai
	Doctor of Philosophy (Physics)		
	Thesis Title: Mean field approaches to thermodynamic properties of magnetic systems		
	1988 - 1990	I. I. T. Bombay	Mumbai
	M.Sc. (Physics)		
	1985-1988	Bombay University	Mumbai
	B. Sc. (Physics)		
Professional experience	2018- Till date		
	Professor	BITS Pilani	K K Birla Goa Campus
	2013- 2018		
	Associate Professor	BITS Pilani	K K Birla Goa Campus
	2007 -2013		
	Assistant Professor	BITS Pilani	K K Birla Goa Campus
	2003 -2007		
Lecturer	BITS Pilani	Pilani and Goa Campus	
	2001 –2002	Physics Department	Guwahati
	Scientist	I. I. T. Guwahati	
	DST-Young Scientist Scheme Project entitled Study of low dimensional magnetic systems		
	1995 - 1996	A. C. R. E., I. I. T. Bombay	Mumbai
	Research Associate		
	INDO-US sponsored project Development and characterization of materials suitable for magneto-optic Devices		

Administrative Experience	Associate Dean, Academic Undergraduate Studies	2018- 2022
	Associate Dean, Academic Registration and Counseling	2009- 2018
	Warden, Residential,	2006-2014
	Mess Affairs In-charge	2007-2009
	Nucleus member, ARC	2004-2009
	Nucleus member, Instruction Division	2004-2009

Assignments Handled	Faculty In-charge for implementation of ERP for Student Registration, academic lifecycle. Goa was the first campus and student registration the first module which was implemented on ERP. Mess In-charge for implementation of online system for student mess selection, billing, leave applications. Faculty In-charge for Medals committee for Goa Campus
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<p>Projects as PI</p>	<p>Faculty In-charge for Convocation committee for Degree distribution Member of various committees: Convener of the Departmental Committee on Academics, CSIS Goa. Convener of the Departmental Level Shortlisting Committee, CSIS Goa. Member of the Examination Monitoring and Coordination Committee Member of the DRC and DLSC CS&IS Dept, Timetable committee, Higher Degree Counseling committee,</p> <p>BITS Auto- BITS Pilani and APPCAIR autonomous vehicle project, 2024 60 Lakhs.</p> <p>BITS Pilani Goa Campus TLC grant for Robotics Lab 2 Lakhs, 2022.</p> <p>Smart City Data Analytics in a Cloud, ABB GISPL 2021-2024, 17 Lakhs.</p> <p>Development of Remotely Configurable Arbitrary Ramp Generator for FMCW Reflectometry, BRNS, 2 Years (April 2017) , 28 Lakhs.</p> <p>DST-Young Scientist Scheme Project entitled Study of low dimensional magnetic systems, DST, 2 Years (Jan 2000), 5 Lakhs.</p>
<p>Projects as CO-PI</p>	<p>Design and Development of Condition based Monitoring of Pipelines using Wireless Sensor Networks”, GAIL India Ltd, 2 years (Sept 2012), 80 Lakhs Extended for pilot implementation (Oct 2014), 3.195 Lakhs Implementation of Wireless Sensor Network for Process Monitoring of GAIL’s Pipeline, GAIL India Ltd, 1.5 years (Jan 2015), 95.87 Lakhs</p>
<p>Projects Associated with</p>	<p>INDO-US sponsored project Development and characterization of materials suitable for magneto-optic Devices, RSIC IIT Bombay, 1997.</p>
<p>Patent</p>	<p>Cross Layer Protocol based Wanet and Method Therefore for Controlling Communication of Process Flow Parameters DoF: 23-1 2018, DoP 29-05-2020, Patent No: 201821044209A</p>
<p>BITS Pilani projects</p>	<p>TLC grant 2022: Setting up a Embedded systems and Robotics teaching lab in the CSIS Department 2 Lakhs</p>

	Collaborator: CDRF grant- Edible 3D printed Cellulose/Starch-Glimepiride Sensor tablets for sensing Blood Glucose levels, Anasuya Ganguly, Judith Braganca, Hemanth Rathore and Neena Goveas
Teaching experience (On-campus and WILP)	BITS Pilani (Pilani and K K Birla Goa Campus)
	IS C462 NETWORK PROGRAMMING
	BITS ZC411/IS ZC313 OBJECT ORIENTED PROGRAMMING
	CS C313/IS C313 OBJECT ORIENTED PROGRAMMING AND DESIGN
	SS G514/SS ZG514 OBJECT ORIENTED ANALYSIS AND DESIGN
	CS C372 / IS C362/CS F372 OPERATING SYSTEMS
	BITS C342 OBJECT ORIENTED PROGRAMMING
	MATH C222/CS/IS F222 DISCRETE STRUCTURES FOR COMPUTER SCIENCE
	CS C341/IS C361 DATA STRUCTURES AND ALGORITHMS
	CS C471/ IS C471/IS F311 COMPUTER GRAPHICS
	IS C351 CS F111 COMPUTER ORGANIZATION AND ARCHITECTURE COMPUTER PROGRAMMING
	TA C162 COMPUTER PROGRAMMING I
	TA C252 CS G523 EEE G627/SS ZG656 CS G525 COMPUTER PROGRAMMING II SOFTWARE FOR EMBEDDED SYSTEMS NETWORKED EMBEDDED APPLICATIONS ADVANCED COMPUTER NETWORKS
	ES C263 MICROPROCESSOR PROGRAMMING (Lab)
	BITS G620 PROFESSIONAL PRACTICE I
	BITS G540 RESEARCH PRACTICE
	TA C111 ENG GRAPHICS (Lab)
	TA C211 MEASUREMENT TECHNIQUES I
	PHY C322 SOLID STATE PHYSICS
	PHY C232 COMPUTATIONAL PHYSICS
	PHY C131 PHYSICS I
	PHY C132 PHYSICS II
	PHY C391 IMA
Recording Lectures (WILP)	Network Programming
Lecture material preparation	BCSZC228 Introduction to Computing Systems

Research (Publications till August 2024)

<p><u>Modelling and Verification of Resource Allocation for Healthcare Systems</u></p> <p>R Parveen, I Ruchkin, A Laurel, Neena Goveas, D Blouin</p>	<p>2024</p>
<p><u>TinyML4D: Scaling Embedded Machine Learning Education in the Developing World</u></p> <p>B Plancher, S Buttrich, J Ellis, Neena Goveas, L Kazimierski, JL Sotelo, M Lukic, ...</p> <p>Proceedings of the AAAI Symposium Series 3 (1), 508-515, AAAI 2024 Spring Symposium Series: Increasing Diversity in AI Education and Research, March 25-27, 2024, Stanford University, California, https://ojs.aaai.org/index.php/AAAI-SS/article/view/31265 https://doi.org/10.1609/aaais.v3i1.31265</p>	<p>2024</p>
<p><u>Machine Learning-Driven Patient Scheduling in Healthcare: A Fairness-Centric Approach for Optimized Resource Allocation</u></p> <p>F Masroor, A Gopalakrishnan, Neena Goveas</p> <p>2024 IEEE Wireless Communications and Networking Conference (WCNC), 01-06, 21-24 April 2024, Dubai, United Arab Emirates https://wcnc2024.ieee-wcnc.org/</p>	<p>2024</p>
<p><u>Task Allocation in the Edge Cloud Scenario Incorporating Customized Requirements</u></p> <p>F Masroor, R Khanna, Neena Goveas</p> <p>2024 IEEE 21st Consumer Communications & Networking Conference (CCNC), 608-609, , 8-11 Jan, USA, CCNC 2024, https://ccnc2024.ieee-ccnc.org</p>	<p>2024</p>
<p><u>Designing Effective Cybersecurity Curriculum: Bridging Disciplines for Next Generation Workforce</u></p> <p>P Ranganathan, J Jangula, U Kose, Neena Goveas, SRA Balaji</p> <p>ASEE Symposium 2024, Paper ID 44588</p>	<p>2024</p>
<p><u>IoT Systems Development Using Upcycled Mobile Phones: A Survey</u></p> <p>CS Reshwanth, S Goriparthi, CS RK, LJ Gudino, Neena Goveas, S Gawali</p> <p>2023 IEEE International Conference on Recent Advances in Systems Science and Engineering (RASSE), 1-7, IEEE https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=10363603</p>	<p>2023</p>

<p><u>Enhancing Real-Time Training of Heterogeneous UAVs Using a Federated Teacher-Student Self-Training Framework</u></p>	<p>2023</p>
<p>P Nikam, D Shah, A Sahu, Neena Goveas, S Vidhyadharan MILCOM 2023-2023 IEEE Military Communications Conference (MILCOM), 870-875, 30 October – 3 November 2023, Boston, USA. https://milcom2023.milcom.org/</p>	
<p><u>Dynamic Task Allocation and Scheduling for Energy Saving in Edge Nodes for IoT Applications</u></p>	<p>2023</p>
<p>SK Gawali, LJ Gudino, Neena Goveas IFIP International Internet of Things Conference, 218-228, , 2-3 NOVEMBER 2023, Dallas-Fort Worth, Texas, USA, https://ifip-iotconference.org/index.html In: Puthal, D., Mohanty, S., Choi, BY. (eds) Internet of Things. Advances in Information and Communication Technology. IFIPIoT 2023. IFIP Advances in Information and Communication Technology, vol 683, 218-228 Springer, Cham. https://doi.org/10.1007/978-3-031-45878-1_15</p>	
<p><u>IoT-Based Local Setup for Interfacing Resource Constrained Devices: A Survey</u></p>	<p>2023</p>
<p>Y Bapat, S Aiyer, AA Binu, CS RK, S Gawali, LJ Gudino, Neena Goveas 2023 International Symposium on Networks, Computers and Communications, 23-26 October, Doha, Qatar, https://www.isncc-conf.org/ Intelligent Computing and Smart Communication ICSC 2019</p>	
<p><u>Building Extensible Model for Healthcare Resource Allocation Using Model-Driven Approach</u></p>	<p>2023</p>
<p>R Parveen, M Thalanki, Neena Goveas, S Gawali 2023 IEEE International Conference on Systems, Man, and Cybernetics (SMC), Hawaii, USA 2023, doi: 10.1109/SMC53992.2023.10394145</p>	
<p><u>Resource-Constrained Device Characterization for Detecting Sleep Apnea Using Machine Learning</u></p>	<p>2023</p>
<p>S Mallick, P Ruparel, S Gawali, Neena Goveas 2023 International Conference on Smart Applications, Communications and and Networking, SmartNets 2023, 25 - 27 July 2023, Istanbul Turkey, doi: 10.1109/SysCon53073.2023.10131117. https://ieeexplore.ieee.org/document/10216211</p>	
<p><u>Task Allocation in the Edge Cloud Scenario Incorporating Priority: A Simulation-based Study</u></p>	<p>2023</p>
<p>F Masroor, S Gawali, Neena Goveas International Conference on Information and Communication Technology for Intelligent Systems, 491-501, Springer Nature Singapore. J. Choudrie et al. (eds.), IOT with Smart Systems, Lecture Notes in Networks and Systems 720, https://doi.org/10.1007/978-981-99-3761-5_44</p>	

<p><u>Sleep Apnea Detection System Using Machine Learning on Resource-Constrained Devices</u></p>	<p>2023</p>
<p>S Mallick, S Gawali, C Onime, Neena Goveas, 2023 IEEE International Systems Conference (SysCon), 1-6, , Vancouver, Canada. https://ieeexplore.ieee.org/abstract/document/10131117, https://ieeesystemscouncil.org/event/2023-ieee-international-systems-conference</p>	
<p><u>Use of Blockchain in Securing IoT systems with Resource Constrained Devices</u></p>	<p>2023</p>
<p>RK Sharma, Neena Goveas Fourth Workshop on Blockchain-based Architectures (BlockArch 2023), 2023 IEEE 20th International Conference on Software Architecture Companion (ICSA-C), 13-17 March 2023, L'Aquila, Italy https://ww2.inf.ufg.br/~insight/blockarch2023/index.html</p>	
<p><u>P³: A task migration policy for optimal resource utilization and energy consumption</u></p>	<p>2022</p>
<p>SK Gawali, Neena Goveas 2022 IEEE 1st International Conference on Data, Decision and Systems (ICDDS). December 2-3, 2022, Bengaluru, India, https://icdds.org/</p>	
<p><u>Enhanced edge offloading using reinforcement learning</u></p>	<p>2022</p>
<p>A Jain, Neena Goveas 2022 International Conference on Connected Systems & Intelligence (CSI'22)/ 13th International Symposium on Intelligent Informatics (ISI'22), 1-9 https://ieeexplore.ieee.org/abstract/document/9924023</p>	
<p><u>Evaluation of Offloading Points in the Device-Edge Environment</u></p>	<p>2022</p>
<p>RKC Shekar, Neena Goveas, LJ Gudino 2022 13th International Symposium on Communication Systems, Networks and Digital Signal Processing (CSNDSP),580-583, 2020 CNSDSP, 20-22 July 2022, https://csndsp2022.av.it.pt/ https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=9908034</p>	
<p><u>Transforming Medical Resource Utilization Process to Verifiable Timed Automata Models in Cyber-Physical Systems</u></p>	<p>2022</p>
<p>R Parveen, Neena Goveas International Conference on Distributed Computing and Internet Technology Lecture Notes in Computer Science, Vol , I , B 111-E 126, 2022, https://link.springer.com/chapter/10.1007/978-3-030-94876-4_7 International Conference on Distributed Computing and Internet Technology</p>	

[A generalized kalman filter augmented deep-learning based approach for autonomous landing in mavs](#) 2021

P Mathur, Y Jangir, Neena Goveas

2021 International Symposium of Asian Control Association on Intelligent Robotics and Industrial Automation, IRIA 2021, Vol , I , B 437-E 442

<https://ieeexplore.ieee.org/document/9588758>

<https://ieeexplore.ieee.org/xpl/conhome/9923920/proceeding>, <https://connected-systems.org/>

[Network Community Analysis Based Enhancement of Online Discussion Forums](#) 2021

Soundarya Krishnan, Rishab Khincha and Neena Goveas

CODS COMAD 2021: 8th ACM IKDD CODS and 26th COMAD, Vol , I , B 438-E 438

Proceedings of the 3rd ACM Proceedings of the 3rd ACM India Joint International Conference on Data Science & Management of Data

[Estimating surface temperature from thermal imagery of buildings for accurate thermal transmittance \(U-value\): A machine learning perspective](#) 2020

D Sadhukhan, S Peri, N Sugunaraj, A Biswas, DF Selvaraj, K Koiner, ...

Journal of Building Engineering 32, 101637, 2022

<https://www.sciencedirect.com/science/article/pii/S2352710219327263>

[Ecg signal analysis on an embedded device for sleep apnea detection](#) 2020

Rishab Khincha, Soundarya Krishnan, Rizwan Parveen, and Neena Goveas

Image and Signal Processing. 2020 Jun 5; 12119: 377–384.

Published online 2020 Jun 5. doi: 10.1007/978-3-030-51935-3_40

9th International conference on Image and Signal Processing, Vol , I , E 384, 2020, ICISP 2020, Jul 4-6 2020, Marrakesh, Morocco. <http://www.conf.org/>

https://link.springer.com/chapter/10.1007/978-3-030-51935-3_40

[Image Processing for UAV Using Deep Convolutional Encoder–Decoder Networks with Symmetric Skip Connections on a System on Chip \(SoC\)](#) 2020

A Hinge, P Garg, Neena Goveas

International Conference on Intelligent Computing and Smart Communication 2019: Proceedings of ICSC 2019, 1009-1015, Springer Singapore.

[Characteristics of arbitrary ramp generator: A tuning voltage setup for the FMCW reflectometer](#) 2019

GC George, N Bittu, JJU Buch, AA Prince, Neena Goveas, SK Pathak

IEEE Transactions on Instrumentation and Measurement 69 (6), 3481-3492,

June 2019, DOI: [10.1109/TIM.2019.2939933](https://doi.org/10.1109/TIM.2019.2939933)

Model-Based Approach for Cyber-Physical Systems Applications Development. 2019

R Parveen, P Thaker, Neena Goveas

Twenty-Third Pacific Asia Conference on Information Systems, China 2019
PACIS, 77

Multi-agent systems for resource allocation and scheduling in a smart grid 2018

Arun Sukumaran Nair, Tareq Hossen, Mitch Campion, Daisy Flora Selvaraj, Neena Goveas, Naima Kaabouch, Prakash Ranganathan

Technology and Economics of Smart Grids and Sustainable Energy 3, 1-15, Springer Singapore, 2018
<https://doi.org/10.1007/s40866-018-0052-y>

Design and feasibility study of health related devices using COTS components 2018

R Parveen, S Pradhan, Neena Goveas

2018 IEEE Industrial Cyber-Physical Systems (ICPS), 529-533
IEEE ICPS 2018(2018)

BITS Darshini: A Modular, Concurrent Protocol Analyzer Workbench 2018

P Talasila, M Kakrambe, A Rai, S Santy, Neena Goveas, BM Deshpande

Proceedings of the 19th International Conference on Distributed Computing and Networking, ICDCN 2018.
<https://dl.acm.org/doi/pdf/10.1145/3154273.3154316>

Transit timetables as multi-layer networks 2018

P Talasila, S Asifullah, Neena Goveas, B Deshpande

10th International Conference on Communication Systems & Networks, COMSNETS 2018, 625-630.
<https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=8328285>

Wireless Exploitation Through Keyboard Emulation 2018

Seth Helgeson, Corbyn Robberstad, Neena Goveas, Prakash Ranganathan

Proceedings of the International Conference on Modeling, Simulation and Visualization Methods (MSV), Pages 40-44,
The Steering Committee of The World Congress in Computer Science, Computer Engineering and Applied Computing (WorldComp)

Multimodal transit scheduler: An actor-based concurrent approach 2017

P Talasila, A Haldar, SS Pai, Neena Goveas, BM Deshpande

IEEE 20th International Conference on Intelligent Transportation Systems, Yokohama, JAPAN. October 16 - 19, 2017

<https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=8317855>

[A comparative study of GPU verify and GKLEE](#)

2016

A Panda, P Rümmer, Neena Goveas

2016 Fourth International Conference on Parallel, Distributed and Grid Computing (PDGC), 112-117

<https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=7913126>

[Customizable Holter monitor using off-the-shelf components](#)

2016

S Sreekesh, A Zala, GK Chavan, Neena Goveas

2016 International Conference on Advances in Computing, Communications and Informatics (ICACCI), 2302-2306, Sept. 21-24, 2016, Jaipur, India

<https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=7732396>

[Regression Test Suite Prioritization using Residual Test Coverage Algorithm and Statistical Techniques](#)

2016

AH Patil, Neena Goveas, K Rangarajan

International Journal of Education and Management Engineering (IJEME) 6 (5), 32-39, 2016 in MECS (<http://www.mecs-press.net>), DOI:

10.5815/ijeme.2016.05.04

[Regression Test Suite Execution Time Analysis using Statistical Techniques](#)

2016

AH Patil, Neena Goveas, K Rangarajan

IJ Education and Management Engineering 6 (3), 33-41

MECS (<http://www.mecs-press.net>), DOI: 10.5815/ijeme.2016.03.04

[Analysis of impartial quality measurements on Indian broadband connections](#)

2016

T Prasad, D Shekhawat, S Guha, Neena Goveas, B Deshpande

2016 Twenty Second National Conference on Communication (NCC), 1-6.

<https://website.mlab-staging.measurementlab.net/publications/2016-Prasad-et-al.pdf>

[t-CSA: A fast and flexible CSA implementation](#)

2016

T Prasad, K Sathyanarayanan, S Tiwari, Neena Goveas, B Deshpande

2016 8th International Conference on Communication Systems and Networks (COMSNETS), 1-6,

<https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=7439937>

<u>Efficient wireless network services for civil Structure Health Monitoring</u>	2015
JA Kulkarni, KR Anupama, Neena Goveas 2015 International Conference on Computing and Network Communications (CoCoNet), 924-927.	
<u>CySpanningTree: Minimal Spanning Tree computation in Cytoscape</u>	2015
F Shaik, S Bezawada, Neena Goveas F1000Research 4, 476, 2015 https://ieeexplore.ieee.org/abstract/document/7411301 https://f1000research.com/articles/4-476	
<u>Test suite design methodology using combinatorial approach for internet of things operating systems</u>	2015
AH Patil, Neena Goveas, K Rangarajan Journal of Software Engineering and Applications 8 (7), 303-312 https://www.scirp.org/journal/paperinformation?paperid=57945 https://www.scirp.org/pdf/JSEA_2015071513323262.pdf	
<u>Integrated test environment for combinatorial testing</u>	2015
AH Patil, P Satish, Neena Goveas, K Rangarajan 2015 IEEE International Advance Computing Conference (IACC), 726-729 https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=7154802	
<u>Re-architecture of Contiki and Cooja regression test suites using combinatorial testing approach</u>	2015
AH Patil, Neena Goveas, K Rangarajan ACM SIGSOFT Software Engineering Notes 40 (2), 1-3	
<u>Two electrons in a honeycomb lattice</u>	2007
S Basu, CY Kadolkar, Neena Goveas Modern Physics Letters B 21 (07), 391-398	
<u>Haldane gap in S= 2 XXZ quantum antiferromagnet</u>	1998
CY Kadolkar, Neena Goveas, DK Ghosh, S Murthy Journal of magnetism and magnetic materials 177, 638-639	
<u>Study of Blume–Emery–Griffiths model by a modified Bethe–Peierls method</u>	1997
Neena Goveas, G Mukhopadhyay Physica Scripta 56 (6), 661	

Constant coupling Cluster method 1997

Neena Goveas, G Mukhopadhyay
Physica Scripta 56 (5), 527

Study of spinels using the BPW method

1997

Neena Goveas, G Mukhopadhyay
Journal of magnetism and magnetic materials 167 (3), 269-271

Study of RE iron garnets using a modified BPW method

1996

Neena Goveas, P Mukhopadhyay, G Mukhopadhyay
Journal of magnetism and magnetic materials 159 (1-2), 135-141

Study of Heisenberg ferrimagnets using a constant coupling method for a cluster

1995

Neena Goveas, G Mukhopadhyay
Journal of magnetism and magnetic materials 140, 1805-1806

Study of RE-garnets using BPW method

1995

Neena Goveas, P Mukhopadhyay, G Mukhopadhyay
Journal of magnetism and magnetic materials 140, 2137-2141

Study of Blume-Emery-Griffiths model by Bethe-Peierls method

1995

Neena Goveas, G Mukhopadhyay
International Centre for Theoretical Physics

Study of Y and Lu iron garnets using Bethe-Peierls-Weiss method

1994

Neena Goveas, G Mukhopadhyay, P Mukhopadhyay
Solid state communications 92 (7), 573-577