



SAVITRIBAI PHULE PUNE UNIVERSITY
DEPARTMENT OF DEFENCE AND STRATEGIC STUDIES
INDIAN ARMY RESIDENT SCHOLAR PROGRAMME

SR.NO.	NAME OF THE RESIDENT SCHOLAR	THEME OF THE RESEARCH PROJECT	TENURE
1	Col Deepak Kumar	Efficacy of International convention to check/arrest proliferation of Bio & chem wpns	2022-2024
2	Col Md Ehteshamullah Kahn	India Nepal relationship Emerging influence of China	2022-2024
3	Col Rajat Mohan Bhat	Act East Evolution of Regional Structure for Distaer Response in BIMSTC	2022-2024
4	Col Tarun Naurani	Economics potential of Ne Reality or an illusion	2022-2024
5	Col Rohit Kumar	Critical Analysis of India's Nuc Doc and NFU policy	2022-2024
6	Col PKM Jagdale	Drone warfare – Challenges and Opportunities	2022-2024
7	Col Manoj Deshpande	Relevance of Kautilya's Arthshastra in evolving India's strategic culture	2022-2024
8	Col D Lakshman Kumar	China's likely strategic trajectory in the continental comain	2022-2024
9	Lt Col Sunil Mudgal		2022-2024
10	Lt Col Sagar Singh Bhaisor		2022-2024
11	Lt Col Patil Rajkumar Dattaram		2022-2024
12	Col Prashant Gore	Analysis of Use of all ML Neural Net power and Related Technologies for inform and Influence Operation of (e.g., Deep Fakes and Bots) With Focus On Suggested Countermeasures (To Incl UP-Scaling of Infrastructure)	2021-2023
13	Col Samir Bedarkar	Challenges Of psychological W for India; Study of Tacs and Conceptualisation	2021-2023
14	Col Umesh A Parab	Understanding Relevance of Tibet in Backdrop of new Chinese Policies and its Impact on Tibetan Culture	2021-2023

15	Col Premanku Ghosh	Understanding Tibetology Indo China Paradigm its Relevance and Contradiction	2021-2023
16	Col Arindam Pruthi	Countering China's Digital, Cyber and Space Dominance	2021-2023
17	Col M.I Khan	Recommended Focus Areas for CAPB Devp for the IA in Unmanned Grand Vehs (UGVS)	2021-2023
18	Brig HB Gramopadhye	Developing Cyber Warfare Capability for India by 2025	2021-2023
19	Col Brijesh Pathania	Integrated ISR Capabilities and Achieving now Enablement for the Three Services	2021-2023
20	Col Vikram V Lawand	Analysis of Effects of China Influence and Perception on India Population and Evaluation of Counter measures Strategies	2021-2023
21	Brig RK Paithankar	Civ Mil Integration for DEVP Mil Tech	2021-2023
22	Col MS Prakesh	Strat Partnership in DEF Prodn to Achieve Self Reliance	2021-2023
23	Brig Rajan AY		2021-2024
24	Brig Vijay Kotiyal	CAPB BLDG: Expanding Horizons for mil Utilisation of space by the Indian Armed forces	2021-2023
25	Col Shailesh Kophkar	Realistic Assessment of Military Conflict along Northern Borders, own Capacity Audit and Response Strategic backed by Time Bound Capability Enhancement	2021-2023
26	Col Amit Sinha	Road Map: Imp start of al for National Security	2021-2023
27	Col Praveen Kumar Singh	Impact of social media on Indian Army and Challenges in Indian context	2019-2021
28	Brig Lokendra Chandel	Need for a Credible Cyber Deterrence Policy to counter advance persistent threats	2019-2021
29	Col Prasad Kadam	Restructuring of Logistics Component of Indian Army Futuristic Model	2019-2021
30	Col K J Shrinivasan	Modernising National Intelligence Apparatus for External and Trans-Border Intelligence Acquisition	2019-2021
31	Col Vishal Gaur	Modern Warehousing Techniques and Applications for providing Sustainable roles for the AOC/IA	2019-2021
32	Brig V B Gaikwad	Public Relations in CI/CT Env't restricted to model for information Operations in J&K for facilitate Resolution of issue	2019-2021
33	Col Gaurav Sanan	Manifestation of Information Operations Capabilities of China	2019-2020
34	Col Chanchal Das Gupta	Restructuring Defence Procurement Procedure: Need for User Centric Design in	2019-2021

		the Process to Achieve Efficiency Responsiveness and Capability	
35	Brig Gurwant Jit Singh Baghiana	Exploring of nexus between Economics and National Security at a time when international relations are increasingly defined by the pursuit of economic and commercial power	2018-2020
36	Col Ajit M Yeole	Dominos Strategic and escalation control in conventional war	2018-2019
37	Col Joshi Manoj Dattatray	Analysis of integrative process and methods adopted for mainstreaming disputed / disturbed areas world over: Lessons for India which could be applied in Jammu and Kashmir	2018-2019
38	Col Vijay Kapoor	Cyber Security Infra for Defence Industrial Complex	2018-2020
39	Col Rajiv Sharma	Re-structuring of management of Indian UN peacekeeping deployments	2018-2020
40	Brig Rajendra Joshi		2018-2020
41	Col A A Deshpande	Integrated Tri Services Logistic Support Systems	2017-2018
42	Brig V B Shrikhande	Pak and China Cooperation and its impact on India	2017-2019
43	Col A Thakur	Sustenance of Military Equipment Planning imperatives and Implication for IA	2017-2019
44	Brig Sanjeev Tewari	Area Study – Central Asian Republics	2017-2019
45	Col Rajesh Bhaskar	How Can India Balance China Pakistan Nexus	2017-2019
46	Col J S Brar	Streamling Post Contract Management in Defence Procurements	2017-2019
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87	Col Robinson George	Diplomatic Use of Military Power	2014 to 2016
88	Brig (Retd) S.G. Gokhale, VSM Kumud Apartments, 110/4 Thorat Colony, Erandawne, Pune- 411004 Tel. 25424590, Mob. 9403192057	Weapons Importer to Weapons Exporter – A Vision for Achieving Capability for the Design and Manufacture of Indigenous Weapon Systems to Meet the Requirements of India's Defence Forces by 2020	06-03-2013 to 05-03-2015
89	Lt Col Sanjay Dutta	Comprehensive approach to Engaging Myanmar	2013 to 2015
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91	Col (TS) Pankaj Gaur	Stress & it's management in Army	2013 to 2015
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96	Col Vivek Verma	Trans Border Rivers'-Major Source of future Military Conflicts for India	2012 to 2014
97	Col Khangarot Harish	China's growing influence in India's Neighborhood & policy options for India	2012 to 2014

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102	Col Dabral Bharat Mob.9637901290	Media as a force multiplier for the Indian Army.	19-08-2011 to 18-08-2013
103	Col S S Patil Mob. 9545369036	Internal Security Challenges and suggested comprehensive strategy	19-08-2011 to 18-08-2013
104	Col R P Singh Mob. 9420723947	Future challenges for the Higher military leadership.	19-08-2011 to 18-08-2013
105	Col Satpal Ahlawat Mob.: 9423575307	Infrastructure Review and capability development in view of transformation and modernization of Armed Forces.	22-08-2011 to 21-08-2013
106	Col Ashok Kumar Arora 9 B, Victoria Road, Pune Camp, Pune – 411 001 Tel.: 26335820 Mob. 9403190834	Expanding Arc of Naxalism in India and its Remedial Measures.	23-08-2010 to 22-08-2012
107	Col Ashwin Nagesh Baindur House No. 253 B, Ramban Lane, CME, Pune – 411 031 Tel.: 27147976 W Mob. 9923454462	Climate Change and it's Security Implications for the Indian Subcontinent.	23-08-2010 to 22-08-2012
108	Col Shamrao Shivajirao Khorate Headquarters, Pune, Sub Area, Pune – 411 001 Tel.: 26332041Mob.: 9881877040	Restructuring and Reorganizing of Intelligence Agencies of India.	23-08-2010 to 22-08-2012
109	Col Mohit Nasa 1A, Nehru Marg Pune Camp, Pune Near APS Pune – 411 001 8805641373	US – AF – Pak Policy – An Indian Perspective Covering Security Concerns of India	23-08-2010 to 22-08-2012

110	Col M S Rathore 621/1 Garden City Old Mumbai – Pune Highway, Dehu Road, Pune 412 101 27672769 /9767167336	Public Private Partnership in Defence Production and Services	23-08-2010 to 22-08-2012
111	Col P K Tiwari HQ, 41 Artillery Division C/o 56 APO 9049647707	Strategic Challenges of Maoist Movement in India & South Asia	23-08-2010 to 22-08-2012
112	Col Yuri Sudan 641 EME BN C/o 56 APO PIN 906641 26334582 9423080969	India's Maritime Security – Challenges & Futuristic Trends	23-08-2010 to 22-08-2012
113	Col Saji Abraham C/o 101 Inf Bn (TA) Marathali, Arjun Road Opp. Race Course, Pune – 411 001 Mob.: 9421609236	China's Role in Indian Ocean – its implications on India's National Security and Suggested Counter China Strategy Email – Sajimms@reddiffmail.com	24-08-2009 to 24-08-2011
114	Col Rajan Bakshi 107 A, Gurudwara Road Camp Pune – 411 001 Tel. 26333183 Mob. 9404225670	Rise of Naxalism and its Implications for India's National Security Email – rajen.rajen@yahoo.co.in	24-08-2009 to 24-08-2011
115	Col Madhusudan T Dave Qtr. No. E-254/B, C.M.E., Pune – 411 031 Mob. 9422002994	Fourth Gen W in the Indian Context – A Study of the problem to establish an approach by the Army to counter it Email – madhusudan.dave@gmail.com..	24-08-2009 to 24-08-2011
116	Col Sanjeev K Sharma 8, Victoria Road Pune Camp Pune – 411 001 Mob.: 9923645994	Security Challenges to Peninsular India Email – Sanjeev_reddiff@yahoo.co.in	24-08-2009 to 23-08-2010
117	Col Saji Abraham C/o 101 InfBn (TA) Marathali, Arjun Road Opp. Race Course, Pune – 411 001 Mob.: 9421609236	China's Role in Indian Ocean – its implications on India's National Security and Suggested Counter China Strategy Email – Sajimms@reddiffmail.com	24-08-2009 to 24-08-2011
118	Col Rajan Bakshi 107 A, Gurudwara Road Camp Pune – 411 001	Rise of Naxalism and its Implications for India's National Security Email – rajen.rajen@yahoo.co.in	24-08-2009 to 24-08-2011

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119	Col Madhusudan T Dave Qtr No. E-254/B, C.M.E., Pune – 411 031 Mob. 9422002994	Fourth Gen W in the Indian Context – A Study of the problem to establish an approach by the Army to counter it Email – madhusudan.dave@gmail.com	24-08-2009 to 24-08-2011
120	Lt Col Parvesh Kumar Bhatia 22 A Victoria Road, Pune Camp, Pune – 411 001 9765394056	Reshaping of US-Pak Relations post Mumbai and emerging opportunities for India	24-08-2009 to 23-08-2011
121	Col S P Bahuguna 16 B, Queens Garden, General A S Vaidya Road, Pune Camp, Pune-411 001 2633196 /9420697376	Comprehensive security strategy in the backdrop of unconventional internal threats and emerging security concerns – Role and challenges for the Indian Army	24-08-2009 to 23-08-2011
122	Col Mukul Bhandari 95/1 Church Road, Ghorpadi Camp, Pune/ OLBG, HQ Southern Command, Pune 26330181 /9420320639	Strategic dimension of India – US relationship with special reference to Pakistan and Indian Security concern	24-08-2009 to 23-08-2011
123	Col Sunil Vaze	Nepals Maoist Insurgency Political Implications and Effects on India	01-08-2007 to 31-07-2009
124	Col Deshbir Singh	Role of Armed Forces in disaster management	01-08-2007 to 31-07-2009
125	Lt Col Sudhir Kumar	Management and Resolution of Conflicts in the Army	01-08-2007 to 31-07-2009
126	Col Sanjay Kumar	Military Applications of Nanotechnology	01-08-2007 to 31-07-2009
127	Col V P Paul	Human Rights Violation by Indian Armed Forces Operating in Insurgency /Low Intensity Conflict	16-07-2007 to 15-07-2009
128	Lt. Gen. R. K. Nanavatty, PVSM, UYSM, AVSM (Retd) 17, Atlantis, West Avenue, Kalyani Nagar,	Low Intensity Conflict and the Army in India	01-09-2007 to 31-08-2009

	Pune - 411 006 Mob. 9822790248		
129	Col Atul Joshi	Modernization of the Chinese Armed Forces (PLA) and its impact on Indian and South Asia	21-08-2006 to 20-08-2008
130	Col R V Athavale	Consequence Management of WMD disasters: The Indian Need	21-08-2006 to 20-08-2008
131	Col R S Chanwat	Network Centric warfare	21-08-2006 to 20-08-2008
132	Col V M Joshi	Reshaping Logistics for the Indian Armed Forces	21-08-2006 to 20-08-2007
133	Col A K Sinha	Analysis and Management of Conflicts in Indian Army	30-09-2005 to 29-09-2007
134	Col A K Sharma	Defence Journalism and Media Management in India	01-08-2005 to 01-08-2006
135	Col R R Nimbhorkar	India – USA & Pakistan Relationship – Defence Prospectives	01-08-2005 to 31-07-2007
136	Col Mohammed Sajjad	Recruitment of Personnel Below Officer Rank	29-07-2005 to 28-07-2007
137	Col B P Patil	Soldier as a System	30-09-2004 to 29-09-2006
138	Col K D Pendharkar	Psychological Warfare in Conventional and Law Intensity Conflict	30-09-2004 to 29-09-2006
139	Col S C Balutagi	High Military Leadership: Future Challenges for the Armed Forces	30-09-2004 to 29-09-2006
140	Col S P Patil	Non-Military Threats to Indian Security	30-09-2004 to 29-09-2006
141	Col Ajay Kumar	Rising Religious Fundamentalism in Pakistan and Islamisation of Pakistan Military	30-09-2004 to 29-09-2006
142	Col Sanjib Nag	Border Management Sino – Indian Perspective	01-06-2004 to 30-05-2006
143	Col Bijay	Integrated Management of Information Systems in the Defence Services	01-06-2004 to 30-05-2006

144	Col Ravi Thodge	Nuclear Proliferation in Pakistan and India: A Perspective with reference to Asia	01-07-2004 to 31-12-2005
145	Col K D Arya	Challenges of India's National Security	01-05-2004 to 30-09-2005
146	Col S P Singh	Human Right in Armed Conflicts	30-09-2003 to 31-07-2005
147	Col Sanjay M Holey	Demographic Inversion in the North Eastern States due to illegal immigration and its effect on the Indian Security	30-09-2003 to 29-09-2005
148	Lt. Gen. H. M. Khanna, SYSM, PVSM, AVSM (Retd) "Nilayam", 28, A, Florida Estate, Keshav Nagar, Mundhwa, Pune - 411 036 Ph. No. 26874560	India's Security Dimension and its Relationship to the J & K Imbroglia	07-01-2002 to 06-01-2004
149	Lt Col S Rajaraman	Reliability Management and Human Reliability	31-08-2002 to 30-08-2004
150	Col V R Sobti	Necessity, Requirement and Scope of Employment of Non-Lethal Weapons (NLWs) in Indian Armed Forces and their Impact on the Military Strategy and Operations	01-09-2002 to 31-08-2004
151	Col K Srinivas	Spiritual Motivation in the Indian Army	01-08-2002 to 01-03-2004
152	Col Ajit Nair	An Appraisal of India's Internal Security Concerns in the 21st Century with a view to Recommending a Coordinated and effective Internal Security Apparatus with Minimal Reliance on the Indian Army	01-09-2002 to 25-11-2004
153	Col V Y Gidh, VSM	India's Role in Peace Keeping Operations	30-08-2002 to 29-08-2004
154	Lt. Gen. H.M. Khanna SYSM, PVSM, AVSM (Retd) "Nilayam", 28, A, Florida Estate, Keshav Nagar, Mundhwa, Pune - 411 036 Ph.No. 26874560	India's Security Dimension and its Relationship to the J & K Imbroglia	07-01-2002 to 06-01-2004

155	Lt Col Bhagwat Dayal	Transport Management in Indian Army	12-08-2001 to 13-08-2003
156	Col SK Dhawan	Role of Armed Forces in Disaster Management and Utilization of Technology	19-06-2001 to 20-06-2003
157	Brig Ajit M Apte	China-Myanmar Alliance – Its Impact on India’s National Security and Suggested Strategy for India	05-09-2001 to 31-12-2002
158	Col R V Kanitkar	From Enduring Hostility to Enduring Peace: Resolution of the Jammu and Kashmir Dilemma	14-07-2001 to 15-05-2002
159	Col R K Nambiar	Phenomenon of Explosive Metal Working and Shock Hardening with Special Reference to Explosive Effects on Ni Managing Steels in Armaments	01-09-1999 to 30-10-2001
160	Maj. Gen. B.N. Rao AVSM, VSM & Bar (Retd) B-6/1, Salunke Vihar, PO: SRPF, Kondhwa, Pune - 411 022 Mob. 9850745320	Logistics Philosophy for the Indian Army in 2005 AD	01-09-1999 to 01-09-2001
161	Lt. Gen. Ashok Joshi, PVSM, AVSM (Retd) K-1/14, Salunke Vihar, Pune - 411 022 Ph.No. 26850134	An Indo-Centric View of National Security Concerns	16-02-1996 to 15-02-1998