

CURRICULUM VIATE

NAME: PROF. B.S.CHAVAN

DATE OF BIRTH: 25th March 1961

ADDRESS:

i. RESIDENTIAL ADDRESS: # 1110, Sector 32 B, Chandigarh – 160030

ii. POSTAL ADDRESS: Department of Psychiatry, Level-5, Block-D, GMCH-32, Chandigarh – 160047

**EDUCATIONAL
Qualification**

M.B.B.S., M. D. (Psychiatry), MAMS, DHM, FIMSA

PRESENT DESIGNATION:

Professor & Head,

Deptt. of Psychiatry & Human Genetics,
Government Medical College & Hospital,
Sector-32, Chandigarh.

And

Joint Director,

Govt. Institute for Mentally Retarded Children
Sector 32-C, Chandigarh

And

Additional Director, Mental health Institute

And

HOD, Human Genetics

PHONE : 0172-2665545-49 & 2665253-60, Ext 2402,

FAX : 0172-2608488, 0172-609360

Email: drchavanbs@gmail.com

Mobile: 96461-21611

PROFESSIONAL EXPERIENCE:

- Total teaching Experience : 31 years
- Faculty position : 28 years
- **Administrative Experience**
 - a. Head of the Department (HOD) : 20 years
 - b. Joint Director : 18 years

CURRENT POSITIONS HELD:

1. Professor & Head, Department of Psychiatry since 18th March 1996
2. HOD, Human Genetics, GMCH, Chandigarh since 2002
3. Joint Director, GIMRC-32, Chandigarh since Dec 1998
4. Member Secretary, Chandigarh Mental Health Authority, Chandigarh : 2003
5. Nodal Officer, State Resource Centre, Chandigarh 2004
6. Additional Director, Mental health Institute (MHI) since 2016
7. Chairman, Disability Board for Mentally Ill and Mentally Challenged 2001.
8. Member, Board of Trustees for State Institute for Training and Rehabilitation of Mentally Challenged Children Rohtak (Haryana) 2005
9. Secretary General, Indian Association for Social Psychiatry (2011- 2015)
10. Chairman, Community Psychiatry Specialty Section of IPS (2016-18)

EXPERIENCE AT DIFFERENT POSTS HELD IS AS UNDER:

Designation	Institute/ University	From	To	Duration	Duties
<ul style="list-style-type: none"> • Professor & Head, (Psychiatry) • Joint Director 	<p>Govt. Medical College Hospital, Chandigarh.</p> <p>Government Institute for Mentally Retarded Children</p>	18.05.1996	Till date	20 years	<ul style="list-style-type: none"> • Administration • Teaching • Clinical • Research
		18.12.1998	Till date `	18 years	
<ul style="list-style-type: none"> • Associate Professor 	All India Institute of Medical Science, New Delhi. (AIIMS)	01.07.1992	17.05.1996	3 years 9 months	<ul style="list-style-type: none"> • Administration • Teaching • Clinical • Research
<ul style="list-style-type: none"> • Assistant Professor 	All India Institute of Medical Science, New Delhi. (AIIMS)	12.05.1988	30.06.1992	4 years 50 days	<ul style="list-style-type: none"> • Administration • Teaching • Clinical • Research
<ul style="list-style-type: none"> • Senior Resident 	Post Graduate Institute of Medical Education & Research, Chd. (PGIMER)	01.01.1988	30.04.1988	4 months	<ul style="list-style-type: none"> • Administration • Teaching • Clinical • Research
<ul style="list-style-type: none"> • Resident Teaching Fellow 	Post Graduate Institute of Medical Education & Research, Chd. (PGIMER)	01.01.1985	31.12.1987	3 years	<ul style="list-style-type: none"> • Administration • Teaching • Clinical • Research

AWARDS & HONORS:-

1. State Award on the occasion of 70th Independence Day, presented by Administrator Chandigarh cum Governor of Punjab, 2016
2. VK Varma Award, presented during 22nd National Conference of IASP held at Agra, 6-8 Nov, 2015
3. BB Sethi Award, presented during 22nd National Conference of IASP held at Agra, 6-8 Nov, 2015
4. GC Boral Award: Presented during Annual Conference of IPS- North Zone, Ludhiana, 20-21 Dec, 2014
5. **Dr. V.K.Varma Best published Paper:** Prevalance of specific development disorder of scholastic skill in school students in Chandigarh: Priti Arun, B.S Chavan, Rachna Bhargava, Archana Sharma and Jaspreet Kaur.
6. **B.B. Seti Poster Award:** Structuring and self competence:How can they make a difference in Assessing and Managing risk : Virtu Chongtham, Nitin Gupta, B.S Chavan.
7. **BB Sethi II:** Profile of patients and referral pattern in a general hospital psychiatry unit Vs Psychiatry Disease Hospital - which is the preferred treatment setting: Abhishek Chowhan, B.S Chavan and Mushtaq A Margoob. Given on the occasion of ANIASP, 2013 , 8-10 Nov at Kolkata .
8. **Dr. V.K.Varma Award:** Impact of Smoke Free Law on Tobacco Consumption in Chandigarh- a community based study: B.S Chavan, Ajeet Sidana and Tanuja Kaushal, GMCH Chandigarh . Given on the occasion of ANIASP, 2013, 8-10 Nov at Kolkata .
9. Received GC Boral Award for the year 2012 during Annual Conference of IPS- NZ held at New Delhi from 27-28 October 2012
10. **Presidential Award on 3rd December 2012:** “ Best Individual working for the Persons with Disability”. This is the highest award in the field of disability and is given to a person for outstanding contribution in the disability field.
11. **VK Varma Award** by Indian Association for Social Psychiatry on the occasion of 19th NCIASP, Chandigarh,23-25th Dec 2012. This award is given every year during the Annual Conference of Indian Association for Social psychiatry to the best published research paper in the previous year.
12. **BB Sethi Award by IASP:** Profile of patients and referral pattern in general hospital psychiatry unit vs psychiatric disease hospital: What is the preferred treatment setting? 2012. This award is given every year during National Conference of IASP for the best poster on original research in the field of social psychiatry.
13. **V.K.Varma Award by IASP :Suicidal Ideas in Adolescent Students in Chandigarh : 2010**
14. **GC Boral I by IASP :** Development of a 12-item Disability Screening Tool (DST) in a Community Setting, 2011
15. **VK Varma by IASP :** Quality of Life after Electro-Convulsive Therapy in Persons with Treatment Resistant Schizophrenia, 2011
16. **B.B.Sethi Award by IASP:** Study Examining the Coping Strategy Employed by Families and Community Members of Individuals with Substance Dependence, 2010

17. **V.K.Varma Award by IASP** :Suicidal Ideas in Adolescent Students in Chandigarh : **2010**.
18. **Bucksey Award**, Indian Psychiatry Society - NZ : Factors Associated with Treatment Lag in Mental Health Care **2010**
19. **National Award** for Best Local Level Committee by Ministry of Social Justice, Govt. of India, **2006**.
20. **AK Kala Award** by IPS-NZ: Pattern of Outcome in Treatment Resistant Schizophrenia after ECT, **2008**
21. **GC Boral Award** by IPA-NZ: Reduced Bone Mineral Density with Atypical Antipsychotics in Patients with Schizophrenia, **2008**
22. **National Award** for Best Local Level Committee by Ministry of Social Justice, Govt. of India, **2006**.
23. **Dr Vimla Virmani National Award** by National Academy of Medical Sciences 2003-2004 for the paper on Rehabilitation of Mentally Challenged Persons: An innovative approach
24. **Presidential Award** on 3rd December, **2003** in the Area of Placement of Mentally Challenged Children. This award is given to a individual/ agency for developing innovative and sustainable model for placement of persons with disability. In Chandigarh, I conceived, planned and executed **Uneed model** for employment of children with intellectual disability.
25. Received **National Award** on 3rd December, **2003** for Best Local Level Committee for issuing Guardianship. The nominations for this award are invited from all the districts of the country through state govt and award is given to a district which has given maximum guardianship certificates.

AREAS OF EXCELLENCE:-

In addition to routine clinical and teaching activities in adult clinical psychiatry settings, the following have been the major areas of work:

1. Planning & Setting up **community outreach service** for early identification and management of substance abuse problem.
2. **Setting up of suicide prevention helpline** and Crisis Intervention Team.
3. Setting up of **Human Genetic** Centre for prevention of disability.
4. Setting up of **Half Way Home** for the rehabilitation of Mentally ill.
5. Conceptualization and Implementing innovative **Umeed Project** for the job placement of mentally challenged.
6. Setting up **Regional Institute for diagnosis, research and training** of 1000 mentally challenged children in 8.5 acres of land at a cost of 100 crores.
7. Setting up of permanent home called “**SAMARATH**” for the mentally challenged.
8. Setting up of **Community Day Care Centre** for the mentally challenged in the village of Khajeri, Khuda Ali Sher, Raipur Khurd and Karsan
9. Setting up of **Mental Health Institute** for Chronic mentally ill persons.
10. Setting up **Centre of Excellence** in mental health for manpower production. This is one of the eleven such centres in the country.
11. Networking with NGO's :Aashera, Pingalwara, Servants of People Society, Umeed, Sadhana Society, Prayatan and Parivartan.
12. Setting up rehabilitation facilities called DART for chronic mentally ill persons (2012)
13. Setting up of Home Based Treatment (HBT) for acute and uncooperative mentally ill patients (2013)
14. Setting up of Mental Health Crisis Services (2014)
15. Preparing data bank of all the persons with disability in Chandigarh after conducting House to House Survey (2015)

PROFESSIONAL BODY MEMBERSHIPS:

1. Fellow, Indian Psychiatric society (I.P.S).
2. Fellow Indian Association of Social Psychiatry (IAPS).
1. 3 WPA Section on Public Policy and Psychiatry
3. Patron of Parents/Guardian Association of Mentally Retarded Children
4. Patron of Parent's Association of Mentally ill persons.
5. Immediate Past President of IPS North Zone
6. Immediate Past President of IMA Chandigarh
7. Fellow International Academy Medical Sciences
8. Member National Academy Medical Sciences
9. National Advisor of Portage International
10. Vice President, SIVUS India
11. President, National Cricket Association for the Mentally Challenged
12. Member Asian Harm Reduction Network
- 13 Life Fellow, Indian Association of Rehabilitation Professional (IARP)
14. Life fellow , Indian Association of Adolescent and Child Psychiatry

COMMUNITY BASED PROGRAMME:

1. **Community De-addiction clinics:** Four times a week clinic at Village Palsora (Saturday), Village Maloya (Thursday) and village Daddu Majra (Tuesday). And village Bapu Dham Friday The services provided include detoxification, harm reduction, maintenance and rehabilitation. In addition to drug and alcohol treatment, clinic also offers services for mental retardation, psychiatric disorders including epilepsy.
2. **Community based detoxification camps:** Large number of patients abusing alcohol and drugs do not seek treatment from hospital based de-addiction centres. Also, treatment in the hospital is costly and there is shortage of beds. Dept of Psychiatry has been organizing community based detoxification camps.
3. **Prevention and early identification of mental retardation through:**
 - Printing and distributing **health education** material.
 - **Orientation** programmes for **school teachers**.
 - **Screening of school children**.
 - Community based **mental retardation awareness camp**.
2. **Training of Children with Intellectual Disability:** Dept. of Psychiatry is running **Govt. Rehabilitation Institute for Intellectual Disability (GRIID) Sector 31, Chandigarh.**

GRIID is providing following facilities:

 - Teaching academics and adaptive behavior.
 - Vocational Training.
 - Rehabilitation.
 - Medical Treatment
 - Placement Services
5. **Grameen Punarvas Yojna (GPY). Nodal Officer** State level committee on disability (Mental retardation).
6. **Vice President, SIVUS India** (International Paralympic Committee)
7. Developing Model for **Home Based programmes** for the severely mentally challenged children
8. Early Intervention through **Home based detoxifications** for un-motivated substance users.
- 9 Starting **Crisis Intervention Team (CIT)** for Homeless mentally ill
- 10 Development of **module for home based care** for mentally challenged children
- 11 Setting up **Suicide Prevention Helpline (Aasha Helpline)** in Chandigarh

RESEARCH PROJECTS:

1. Assessment of Alcohol & Drug Dependence in Rural & Slums of Chandigarh. Funded by Deptt. Of Science & Technology, UT, Chandigarh.
2. Prevalence of Academic Behavioural Problems in School Children. Funded by Deptt. Of Science & Technology, UT, Chandigarh.
3. Reasons of Dropouts in Psychiatric & Non-Psychiatric Patients. Funded by Deptt. Of Science & Technology, UT, Chandigarh.
4. An Epidemiological Survey of Untreated Psychiatric Population & Impact on Caregivers. Funded by WHO.
5. Study of Reasons for Not Seeking Treatment in Alcohol & Drug Dependence. Funded by Deptt. Of Science & Technology, UT, Chandigarh.
6. **The Appraisalment of Antioxidant and Oxidant Status in Iatrogenic Menopause women.** Sanctioned by CSIR, New Delhi, 2009.
7. **Prenatal Mass Screening Program.** U.T, Administration, Chandigarh, 2007.
8. **Neonatal Screening For Congenital Hypothyroidism, Congenital Adrenal Hyperplasia, & G6PD Deficiency- The Inborn Errors Of Metabolism: A Pilot Study.** U.T, Administration, Chandigarh, 2007.
9. **Evaluation of Antioxidant status and lipid peroxidation in Schizophrenic patient; Effect of typical and atypical antipsychotics:** funded by Indian Council of Medical Research, (ICMR) New Delhi, sanctioned in 2007.
10. "Identification and Molecular Characterization of Polymorphism in Type 2 Dopamine Receptor (DRD2), Serotonin Receptor (5HT2A) and CYP2D6 Gene Polymorphisms and its Association with the Response of Atypical Antipsychotic Drug (Risperidone) in North Indian Schizophrenic Population: A MULTICENTRIC STUDY", Funded by ICMR.3 years study (2011-2014)
11. Estimation of oxidative stress in pregnant women on daily versus weekly iron supplementation (an ICMR Task Force Study): 2 years (2011-2013)
12. The Appraisalment of Antioxidant and Oxidant Status in Iatrogenic Menopause women. Funded by ICMR; 3 years (2009-2012)
13. Preeclampsia screening in early pregnancy through biochemical and . ultrasonographic markers: diagnostic and patho-physiological implications. Funded by ICMR, # years project(2012-2015)

- 14 Developing Community Based Community Mental Health Model in collaboration with Asia Australia Mental Health (AAMH) and Melbourne University, part of MOU between Ministry of Health, GOI and Melbourne University 2012-2014.
- 15 **“Chandigarh Autism Spectrum Disorder Study”**, Deptt. of Health Research for ‘Inter-Sectoral Convergence and Coordination for Promotion and Guidance on Health Research. Funded by ICMR - 3 years study (2014-2016)

CONFERENCES / CME / WORKSHOPS:

1. Attended 140 conferences/CME/Workshops and actively participated in International/ National Conferences.
2. Guest Lectures : 118

Guest lecturers delivered.

1. Recovery - Problems at Individual and Family Level, Presented at “Regional Seminar on the prevention of Drug Abuse and Alcoholism.”
2. Awareness of drug and alcohol among children, organised by Deptt. of Education, Chandigarh Administration.
3. Insomnia, Radio Talk, organised by all Indian Radio, Chandigarh, Transmitted on 26th July 1998.
4. Psychosexual disorders - Guest Lecture, organised by IMA, Ambala City on 11th July 1998.
5. Management of depression - Guest Lecture orga Preeclampsia screening in early pregnancy through biochemical and ultrasonographic markers: diagnostic and pathophysiological implications organised by IMA, Ambala Cantt Branch on 28th July, 1998
6. CME (N2) : Comorbidity in Psychiatric Disorders on 30th March, 2003
7. Keynote address “Elderly” at Panjab University, Chandigarh on 5th Feb, 2003
8. External examiner for IGNOU on 14th – 15th December, 2002
9. External examiner for MD, DMC on 13th December, 2002
10. MD Examiner at Govt. Medical College, Patiala on 5th December, 2002
11. Training of masters trainers on 27th September, 2002
12. Training of Medical Officers on 18th September, 2002
13. WHO workshop on disability 14th September, 2002
14. Behavioral aspects of obesity & dietetics, 1st September, 2002
15. North Zone CME of Public Health on 5th May, 2002
16. Role of Naltrexome in the management of opioids P G Development, Timber Trail, Parwanoo on 27th April, 2002
17. Stress among nurses at PGI on 15th April, 2002.
18. Management of depression in primary care setting
19. Comorbidity of Psychiatric Disorders,
20. National Seminar on Neglect, Abuse & Violence : The Aged in India, Panjab University, Chandigarh.
21. The world of a Senior Citizen
22. Education and Employment for Persons with Disabilities and Self Advocacy, Mahatma Gandhi State Institute for Public Administration, Chandigarh.
23. Introduction of disabilities in National Trust and History of rehabilitation in India.
24. Activities of Local Level Committee in Chandigarh
25. Motivating Parents and Children with Special Needs : Process & Barriers, Mahatma Gandhi State Institute for Public Administration.

26. Role of Principals in the implementation of PWD Act and NTA
27. Alcohol Abuse and Its Management, at Bikaner on 29th September, 2003
28. Mental Health Act at Bikaner on 30th September, 2003
29. Schizophrenia on 29th November, 2003 at Shimla University, Shimla
30. Movement Disorders: Clinical Presentation and Diagnosis, 10th April, 2004 at Amritsar.
31. Annual meeting of National Academy of Medical Sciences and to receive the Dr. Vimla Virmani Award, Annual Conference of NAMS, 29th April to 1st May 2005, Mumbai.
32. Training of Parents and siblings of Mentally Challenged Children, Training of Caregivers, 27th to 29th May, 2005, Shimla.
33. "Inauguration of Chandigarh Chapter of APT" along with one day CME "Latest Trends in Medical Education", CME, 19th July, 2005, Chandigarh.
34. Disability and Convergence, Workshop, 14th May, 2005, New Delhi
35. "WHO-ICMR NCDs Prevention and Control Workshop, 24th to 26th October, 2005, Chandigarh.
36. "Annual National Conference of the Indian Psychiatric Society", Conference, 4th to 9th January, 2006, Mumbai.
37. National workshop on Clinical Practice Guidelines for Psychiatrist in India on Geriatric Psychiatric, Workshop, 17th to 18th August, 2006, Jaipur.
38. 31st Annual Conference of Indian Psychiatric Society (North Zone), Conference, 14th to 15th 39. 39. October, 2006, Shimla.
39. 56th Annual meeting of the American Society of Human Genetics, International Conference, 9th to 13th October, 2006, Louisiana, USA.
40. International Conference of SAARC Psychiatric Federation, Conference, 17th -19th November, 2006, Kathmandu, Nepa.
41. Education in Values and Spirituality, National Seminar, 8th September, 2006, Chandigarh.
42. 59th Annual National Conference of the India Psychiatric Society, Conference, 44th to 7th January, 2007, Chennai.
43. ICMR meeting of PRC, Project Review Meeting, 7th February, 2007 New Delhi.
44. Psychiatry International Symposia, Symposia, 5th to 8th July, 2007, Duabi.
45. 60th Annual National Conference of IPS, Conference, 3rd to 6th January, 2008, Koltata.
46. Tobacco Control Law & Measures", Workshop, 16th – 17th January, 2009, Chandigarh.
47. National meeting on Manpower Development under (NMHP), National Meeting for Finalizing COE, 4th February, 2009, Jaipur.
48. WHO sponsored National Workshop, Workshop, 19th February, 2009, New Delhi.
49. National Seminar on Parenting of Adolescent- Tred and Role in Modern Ear, Seminar, 4th March 2009, Chandigarh.
50. Develop essential medicines list for common mental disorders. Workshop, 19th February, 2009, New Delhi.
51. PRC Mental Health at ICMR, Meeting, 26th March, 2009, New Delhi.
52. Sensitization Programme for the Deputy Commissioners , Civil Surgeon & other members of Local level committees for Mental Retardation, Autism, Cerebral Palsy & Multiple Disorders, Training, 20th March. 2009, Ludhiana.
53. Discussant being, CME, 26th April, 2009, Rohtak.
54. State Mental Health Authority, Meeting, 19th to 21st May, 2009, Rohtak.
55. Inspector pf MCI to carry out of the inspection of standard of examination and other teaching facilities available grant Medical College, Mumbai for the purpose of recognition of MD (Psychiatry)_& DPM, qualification granted by the Maharashtra University of Health Science, Meeting, 25th to 27th , June, 2009, Nasik.
56. Psychiatric Disability & the Law, Conference, 27th September, 2009, Amritsar.
57. National Workshop for Dissemination of PMS findings, Workshop, 3rd October, 2009, New Delhi.
58. Vocational habilitation with PMWR, Teleconferencing, 21st October, 2009, New Delhi.

59. 34th Annual NZ Conference of Indian Psychiatric society, Conference, 31st October to 1st November, Jodhpur.
60. Silver Jubilee National Conference of Indian Association for Social Psychiatric, Conference, 15th to 17th November, 2009, Lucknow
61. Obesity- A Growing Challenge, CME, 29th January ,2010, Chandigarh.
62. Prevention of the Persons with MR, Teleconferencing, 27th January, 2010, New Delhi
63. Drug addiction in Punjab Prevalence & Preventive Measures, Seminar, 19th March,2010 Mohali
64. 1st review meeting for the Northern Region at Institute of Mental Health, Meeting/ Workshop, 9th April, 2010, Agra.
65. Executive meeting of Indian Psychiatric Society, Meeting, 17th April, 2010, New Delhi
66. CME on Psychopharmacology update, Meeting, 18th April,2010, Ludhiana.
67. Governing Body Meeting of State Mental Health, Meeting, 26th April 2010, Rohtak.
68. IPS North Zone, Annual conference, 23-24th Oct'2010, Ludhiana
69. AIMS, Mid Term CME, 1st Aug'2010, New Delhi.
70. IPS, Executive Committee, Meeting, 7th Aug'2010, Aurangabad.
71. NCIASP, National conf. 19-20th Nov'2010, Kochi
72. IPS, Annual National, 16-19th Jan'2011, New Delhi.
73. Related to Training Programme on National Drug Dependence Treatment, Meeting, 3-4th Feb'2011, New Delhi.
74. Asia Pacific Community Mental Health Development, International conf. cum Workshop, 17-19th Feb'2011, New Delhi.
75. Ministry of Health & family Welfare, Meeting, 14th March'2011, New Delhi
76. Ministry of Health & family Welfare, Meeting, 22nd March'2011, New Delhi.
77. Assessment and Certification in Children with Mental Retardation, CME, 17th April'2011 Amritsar
78. Care-Givers of Psychiatric Patients, Meeting, 1st May'2011, Ludhiana
79. National Mental Health Programme, Training and Workshop, 14th June-15th June'2011, Srinagar.
80. PG Development Programme, 23rd -24th July,2011, Kota.
81. Community Mental Health Project, Meeting, 29th -31st August,2011, New Delhi.
82. IPS National Midterm CME, Meeting, 3-4th Sept'2011, Ranchi.
83. IPS North Zone Annual Conference, 24-25 Sept'2011, Rohtak.
84. Practical Responses and Approaches to Drug Addiction, Meeting, 17-19th OCT'2011, New Delhi.
85. Community Psychiatry Seminar 6th Nov'2011 Cochin.
86. IASP Annual Conference 25th Nov to 27th Nov. Patna.
87. IPS Conference, 19th -22nd Jan. 2012, Kochi.
88. Practical Poultry Training for Buraill Jail Inmates, Valedictory Function, 28TH Jan'2012, Chandigarh
89. Community Mental Health Development, Training Programme, 5th -9th March'2012, Melbourne.
90. Executive Council of IPS, Meeting, 15th April '2012, Bangalore.
91. PG Development Programme: Advances in liaison psychiatry, PG Development, 25-27th May, 2012, Kasauli.
92. Community Mental Health Project, Meeting / workshop, 28th May'2012, Delhi.
93. Central Working Committee, Meeting/ seminar, 22nd April '2012, Mumbai.
94. Update on COE, Review Meeting, 2nd July'2012, Bangalore.
95. Brain-Behaviour Relationship, VGU-PGI _GMCH collaborative meet on UG, Training, 4th – 5th October 2012, Chandigarh.
96. Community Outreach De-addiction Services, Annual Conference of Indian Association of Private Psychiatrists, 5th – 7th October 2012, Chandigarh.

97. Psychiatric Morbidity in Patients of Breast Cancer, National Seminar on Breast Cancer by Dept of Community Medicine, GMCH, 7th Oct 2012, Chandigarh.
98. Brain-Behaviour association. VCU-PGI-GMCH International Meet on UG curriculum, 4-5th Nov, 2012, GMCH, Chandigarh
99. Workshop on community base de-addiction services: Annual Conference of Indian Association of Private Psychiatrist, 5-7 Nov 2012, Chandigarh
100. Psychiatry morbidity in patients of breast cancer. National Seminar organized by Dept of Community Medicine, GMCH, Chandigarh, 8th Nov 2012
101. National Conference of Indian Psychiatric Society at Bangalore, 9-13 Jan, 2013: Guest Lecture: Oversea Indian Psychiatrists, Why and where to Collaborate
102. Recent Initiatives by Govt of India in Mental Health- Symposium presented at Lisbon during World Association of Social Psychiatry, 29 June - 3 July 2013
103. Role of Home based Care in delivery of Mental Health Care . XX NCIASP, 8-10 Nov 2013, Kolkata
104. Counseling Skills- Training of counsellors . 19-20 Feb 2014 . Conducted by dept of social welfare UT Chandigarh.
105. Ageing and Geriatric issues .25 Feb, 2014. Workshop organized by Dept of Social Welfare , UT Chandigarh
106. Gender, Child Rights and Social Sensitization . Regional workshop for school teachers .2-6 June, 2014. Dept of Social Welfare , UT Chandigarh
107. Intellectual Disability: Today and Tomorrow. Annual Conf of PUNCIP, 22 March 2014, Ludhiana
108. Management of Resistant Depression interface with medicine. Annual Conference of Haryana Chapter of IPS, 19 April, 2015 , held at Mullana, Haryana
109. Facilities for the Elderly in Punjab and Chandigarh. Presented during Annual Conference of PUNCIP, 11-12 April, 2015, held at Chandigarh
110. Behavioral Addiction among Adolescent. Mid Term CME of IPS-NZ, held on 5th April, 2015 at Jodhpur
111. Should Persons with Intellectually Disability be Included in Research. PGDP held on 13-14 June, 2015 at Mussoorie, under IPSNZ
112. Capacity Building of caregivers of persons with Intellectual Disability, presented during 22nd National Conference of IASP held at Agra, 6-8 Nov, 2015
113. Recent initiatives in the vocational training and placement of persons with mental illness, presented during 22nd National Conference of IASP held at Agra, 6-8 Nov, 2015
114. Impact of corporal Punishment on school children. Workshop organized by Chandigarh Commission for Child Protection. 3-4 Dec, 2015
115. Breaking the Bad News. Workshop on Medical Negligence by Medico Legal Action Group (MLAG), Chandigarh State Branch of IMA, 13 Dec, 2015.
116. Indicators of learning disability. Regional Workshop for KV Teachers, organized by KVS, 16-18 Dec, 2015, Chandigarh.
117. Psychological problems among CWSN, Workshop organized by Chandigarh Commission for Child Protection. 22- 24 Dec, 2015
118. Adolescent issues- interactive session with students of DSP School Chandigarh, 22 nd Dec, 2015
119. Diet Supplements and mental disorders. Presented during PG Development Programme (PGDP) of IPS-NZ, held at Pahalgan (J&K), 28-29 May, 2016
120. Marriage and Mental Illness. Invited talk delivered during the Workshop organized by Parivartan-a mental health movement, 27th Feb, 2016, Chandigarh
121. DIETARY ADVISE IN PSYCHIATRY, PGDP,
122. Workshop- Approaches to Preventive Psychiatry in Old Age, 11th September, 2016 AIIMS, New Delhi

M. D. Thesis Supervised: 12 (Twelve)

Total Publication	1.	Published	:	145
	2.	Books Chapters	:	08
	3.	Books	:	01
	4.	Book Review	:	01

List of Publications

BOOKS:

1. **Chavan BS**, Arun P, Sidana A, Gupta N and Sushrut Jadhav: Community Mental Health in India, JP Brothers, New Delhi 2012

BOOK REVIEW:

2. **Chavan B. S.**, Bhargava Rachna. "Meeting the mental health needs of developing countries : NGO innovations in India. Vikram Patel, R Thara. Sage Publications, New Delhi 2003.

CHAPTERS IN BOOKS:

3. Desai, N.G., **Chavan B.S.**, & Jhingan, H.P. A three dimensional model of understanding the process & outcome of drug dependence treatment in health care settings, in psychosocial aspects of Drug Abuse, Eds, Pavl M.C., Jawahar Lal Nehre, University, Delhi 1994.
4. **Chavan B.S.**, Priti Arun, "Sedative Hynotic and Anxiolytic Drugs." Chapter submitted for publication in postgraduate Psychiatry Eds.Vyas, J.N. and Niraj Ahuja, 1997.
5. **Chavan B.S.**, Charu Malhotra.Constant stress can affect your wellness in Wellness and Wellbeing by Dr R. Kumar and Dr Meena Kumar.Deep and Deep Publication, New Delhi, 2000.
6. **Chavan BS**, Sidana A and Abhijit Rozatkar: Models of Community Care in Mental Community Mental Health in India, JP Brothers, New Dehli 2012
7. **Chavan BS**, Sidana A and Abhijit Rozatkar : Camp Approach in Mental Community Mental Health in India, JP Brothers, New Dehli 2012
8. **Chavan BS**. Appropriate Resource Management and Administrative and Political Initiatives in Mental in Community Mental Health in India, JP Brothers, New Dehli 2012
9. **Chavan BS**, Rozatkar A.Undergraduate Psychiatry. In editor Rao TSS, " Undergraduate Psychiatry: Training and Training Centres in India p 77, 2011
10. **Chavan BS**, Das S : "Rehabilitation Psychiatry" electronic and print format pp 573-590, 2015
11. **Undergraduate Psychiatry. Psychiatry in India: Training and Training Centres. Editors TSS Rao and Abhinav Tandon, 2015**

INTERNATIONAL

12. **Chavan B.S.**, and Kulhara, P. Outcome of Reactive Psychosis: A prospective study from India, Acta Psychiat, Scand, 77:4477-4482, 1988.

13. **Chavan B.S.**, and Kulhara, P.A.clinical study of Reactive Psychosis, *Acta Psychiatry. Scand*, 8:712-716, 1988.
14. Nigam, A.K., Srivastava, R.P., **Chavan B.S.**, & Sundaram K. R. Nalaxone induced withdrawal in patients with prinoorphine dependence. *Addiction* 89, 317-320, 1994.
15. **Chavan B.S.**, Desai,NG, Hemraj Pal. An exploratory study of coping Behaviour in patients with chemical dependence. *Eastern Journal of Psychiatry*:3(1&2) 24-27,1999
16. Gupta, N. and **Chavan B.S.**, Letter to Editor. *Addiction* 95(11). 1707-1709,2000.
17. Singh Gurinder Pal, Arun Priti, **Chavan B.S.**, Lokraj, Kumar Suresh, Sidana Ajeet, Pattern of Deliberate Self Harm Cases in Psychiatric Referral – A Retrospective Study, *International Journal of Medical Toxicology & Legal Medicine* 4(2), 6-9, 2002.
18. **Chavan B.S.**, Gupta Nitin, Lokraj, Arun Priti, Chanderbala, Camp Approach – an Effective, Alternate Inpatient Treatment Setting For Substance Dependence : A report from India, *German J Psychiatry*, 6:17-22, 2003
19. Waraich B.K., **Chavan B.S.**, Lokraj, Inhalant Abuse : A Growing Public Health Concern in India, *Addiction*, 98:1169-72, 2003
20. **Chavan B.S.**, Lokraj, Integrated Camp Approach : Alternative Model to Hospital Based Treatment of Alcohol and Drug Dependence., *The International Journal of Social Psychiatry*, 2002.
21. Chavan B.S.,Nitin Gupta.Camp Approach:A community based treatment for substance dependence.*The American Journal on Addiction*.13:324-325,2004
22. P Arun, Chavan BS. Antipsychiatry Movement and Non- Compliance with Therapy.*Hong Kong Journal of Psychiatry*, 2004:14(2):21-22,2004
23. A.K. Janmeja, S.K.Das, R.Bhargava, **B.S.Chavan**, Department of “Pulmonary Medicine, and Psychiatry Government Medical College, Chandigarh, Psychotherapy Improves Compliance with Tuberculosic Treatment, *Respiration* 2005;72:375-380.
24. Romika Dhar, Tushar Singh, **B.S.Chavan**. Clozapine – Induced Drop-Attack and Myoclonus. *German J Psychiatry* 2008;11:29-31.
25. Tushar Singh and Bir Singh **Chavan**.Case Report; Pitting Type Pedal Edema With Lithium: A Case Report. *German Journal of Psychiatry* 2008; 2:1.
26. Priti Arun, Bir Singh **Chavan** and Rachna Bhargava. Attitude towards alcoholism and drug taking : a survey of rural and slum areas of Chandigarh, India. *International Journal of culture and Mental Health*. 2010;3(2):126-136.
27. Satinder Gombar, Deepika Aggarwal, Ashish Kumar Khanna, Kanti Kumar Gombar B S **Chavan**. The Bispectral Electroencephalogram during modified electroconvulsive therapy under propofol anesthesia- relation with seizure duration and awakening. *Journal of ECT*, 2010
28. Rohit Garg, Bir S. **Chavan**, and Priti Arun: Short-Term Efficacy of Electroconvulsive Therapy In Treatment-Resistant Schizophrenia. *Jourman Journal Psychiatry* 2012, 44-49
29. Nazli , **Chavan BS**, Nazli, Gupta RK. Efficacy of Unified Play in developing physical Fitness and self esteem in children with intellectual disabiliy during inclusive summer camp. *International Multidisciplinary Journal- Golden Research Thoughts* , Vol III(10) , April 2014
30. Kapil Y, Keshwal H and **Chavan BS**. Understanding the barriers faced by children with disabilities at school with inclusive set up in Chandigarh . *SRJIS*, Vol II/ IX,800-8,2013
31. **Chavan BS**, Sidana Ajeet, Dhar Romika, Garg Rohit, Kaur Jasbinder. Haloperidol versus Olanzapine : Which is Safer? *Journal of International Research in Medical and Pharmaceutical Sciences* 2015, Vol.: 3, Issue.: 4, 112-120

32. Kaur G, Gupta D, Chavan BS, Sinhmar V et al. Identification of genetic correlates of response to Risperidone: Findings of a multicentric schizophrenia study from India. *Asian Journal Psychiatry* 2017, 29: 174-182

NATIONAL

33. Gupta, R., **Chavan B.S.**, and Kulhara, P. Psychosis Nos.: A retrospective study. *Indian J. Psychol Med.* 11 (2). 113-118, 1988.
34. **Chavan B.S.**, Kulhara P., Verma, V.K. and Malhotra. A clinical and treatment outcome study of writer scramps. *Indian J. of Psychiatry*, 33(1), 62-63, 1992.
35. **Chavan B.S.**, Fluoxetine induced hypomania - A case report. *Indian J. of Psychiatry.* 34 (1) 62-63, 1992
36. Manikant, S. Tripathi, B.M. and **Chavan B.S.**, Utility of CIWA - A in alcohol withdrawal assessment. *Indian J. Psychiatry*, 34 (4), 347-35-1992.
37. Manikant, S. Tripathi, B.M and **Chavan B.S.**, Loading dose diazepam therapy for alcohol withdrawal state, *Indian J of Med. Res.* 8, 170-173, 1993.
38. Nigam, A.K., Srivastava, R.P., **Chavan B.S.**, & Sexena, S. Abuse of booth polish inhalation & ingestion - A case report, *Indian J. of Psychiatry.*, 35 (1), 63-64, 1993.
39. Pal, H. and **Chavan B.S.**, coping Bheaviours in recent abstinence attempt in opiate dependence patients. *Indian J. of Psychiatry* 38 (1), 30-33, 1996.
40. Desai, N.G., Vaswani M., **Chavan B.S.**, Tripathi B.M., and Kaw, N. Profile of liver dysfunction in alcohol dependence. *Indian J. of Psychiatry*, 38 (1), 34-37, 1996.
41. **Chavan B.S.**, and Prasad, P.S. Psychosexual disorders - *Journal of Internal Medicine – Special issue on Psychiatry*, No.11, 48-53, 1995.
42. Verma, K.K., **Chavan B.S.**, and Goyal A. A clinical study of High Risk Bheaviours and Knowledge of AIDS among drug users, *Journal of Mental Health & Human Behaviour*, 1, 60-65, 1996
43. **Chavan B.S.**, and Priti Arun, "Injectable drug abuse and Health Hazards. *Journal of Internal Medicine*, 8(2). 149-150, 1997.
44. **Chavan, B.S.**, "Facts & Fictions about Mental Illness" *Journal of Internal Medicine.* 8(3), 149-150, 1997.
45. Priti Arun and **Chavan, B.S.**, "Oxytocin abuse-A Case report. *Indian J. of Psychiatry.* 40(1), 66-67, 1998.
46. Kumar, S. and **Chavan, B.S.**, "Somatic manifestation of Psychiatric disorders, *J. of Internal Medicine.* 8(4), 225-227, 1997.
47. **Chavan B.S.**, "Recognition of depression in primary health care setting. *Journal of Internal Medicine* 1(2), 1998.
48. **Chavan B.S.**, "Drug treatment of depression in Primary camp setting. *Journal of Internal Medicine* 1(2), 1998
49. **Chavan B.S.**, "Qualities of a doctor influencing treatment adherence. *Journal of Internal Medicine* 1(2) 1999.
50. **Chavan B.S.**, Priti Arun, Treatment of Alcohol and Drug Abuse in Camp setting. *I.J.P.*41(2), 140-144, 1999.
51. **Chavan B.S.**, Dass, Arjun, Qualities of a Good Prescription. *Journal of Internal Medicine*, (2), 110-111, 1999.
52. Sangeeta Gupta, **Chavan B.S.**, Benzodiazepine Abuse, *Journal of Internal Medicine.* 2(1) 42-43, 1999
53. **Chavan B.S.**, Khurana Hitesh, Chavan Kavita, Post Natal Depressive Syndromes, *Journal of Obst. & Gynae Today.*2000
54. Lok Raj and **Chavan B.S.**, Intravenous Drug Abuse and Role of Medical Practitioners, *Current Medical Journal- North Zone*, VI (9), 2000.
55. Lok Raj, **Chavan B.S.**, Chavan K., Pregnancy, Medical illness and psychotropic medication. *Obs & Gynae Today.* Accepted for publication 2000.

56. Lok Raj, **Chavan B.S.**, Geriatric Depression. Current Medical Journal North Zone, VI (10), 35-42, 2001.
57. Suresh Kumar, **Chavan B.S.**, Facts and Fictions about alcohol. Current Medical Journal (North Zone) VI (II), 66-70, 2001.
58. Prasad Pravin Shanker, Ray R, Jain R, **Chavan B.S.**, Abuse Liability of Nitrazepam : A Study Among Experienced Drug Users, Indian J. of Pharmacology, 33, 357-362, 2001
59. Lok Raj, **Chavan B.S.**, Panic Disorders : Diagnosis and Management. Current Medical Journal VII(2), 17-21, 2001.
60. Lok Raj, **Chavan B.S.**, Pharmacotherapy of obsessive compulsive Disorder. Current Medical Journal (N2), 7(12), 38-42, 2002.
61. P Arun, **Chavan B.S.**, Kumar N, Seizure Disorder presenting as Panic Attack. Ind. J. Medical Sciences 56 (10), 486-488, 2002.
62. **Chavan B.S.**, Sidana A, Olanzapine Abuse : a case report, Indian Journal of Psychiatry, 2003.
63. Waraich B K, Lok Raj, **Chavan B. S.**, Badhan R, Panda S N, Decentralization of Mental Health Services under DMHP. The Indian Journal of Psychiatry, 45 (3), 161-165,2003.
64. Ziprasidone and its association with sudden cardiac death: a case reprt. Ajeet Sidana,**Chavan B S**,Singh,G P,Divya Mangla.IJP,46(1),2004
65. Priti Arun, Chavan BS and Harprit Kaur. A study of reasons for not seeking treatment for substance abuse in community. IJP,46(3) , 256-260, 2004
66. Gurvinder Pal Singh, **Chavan B S**,Priti Arun,Lok Raj,Ajeet Sidana.Geriatric outpatients with psychiatric illnesses in a teaching hospital setting-A Retrospective study.IJP 46(2),140-143,2004
67. Priti Arun, **Chavan B.S.**A study of reasons for not seeking treatment for substance abuse in community.IJP,46(3),2004
68. Lok Raj, **Chavan BS**. Community De-addiction Camp: A follow –up study.IJP, 47(1),44-47,2005
69. Harprit Kaur, **Chavan BS**, Lok Raj.Management of Trichotillomania: a case report,IJP 47(4),235-237,2005
70. **Chavan BS**. Burden of untreated mental disorders:Do we have resources to share it? Journal of Mental Health and Human Beh.11(1),3-10,2006
71. Gurvinder P.Singh,**Chavan BS**.Factors leading to chronic depression.Journal of Mental Health and Human Beh. 11(!),11-17,2006 S
72. Sidana , Ajeet, Sachin Rai, **Chavan B.S.** A one year follow up study of subjects with opioid dependence syndrome-a retrospective analysis. Journal of Mental Health & Human Behaviours , 85 – 89, 2006.
73. **Chavan BS**, Suresh Kumar, Priti Arun,Chanderabala,Tushar Singh. Knowledge and Attitude among Patients and Their Relatives . IJP, 48 (1),34-38,2006
74. Gurvinder Pal Singh, **Chavan BS**, Paramleen Kaur, Shalini Bhatia. Physical illness in psychiatric outpatients in a tertiary care health institute: A prospective study. IJP 48(1), 52-55,2006.
75. Paramleen Kaur, **Chavan BS** et. al. Early Intervention in Development Delay. Indian J Pediatrics 73(5), 2006.
76. **Chavan BS**,Arun P,Bhargava R,Singh c Prevalence of drug and alcohol dependence in rural and slum population of Chandigarh. IJP 49(!),44-48,2007.
77. Sidana, A.Kaur P, **Chavan BS**, Arun P,Singh GP. Practice and pattern of referrals in a tertiary care teaching hospital. Journal of Mental health and human behaviour. 12(1) 2007.
78. Ajeet Sidana, Sachin Rai, **Chavan BS**.Alcohol Dependence Syndrome: One year outcome study. Delhi Psychiatry Journal. 61-65 ,2007.

79. Gurvinder Pal Singh, **Chavan BS**, Priti Arun, Ajeet Sidana. Seasonal pattern of psychiatry services utilization in a tertiary care hospital. *IJP*.49(2) ,91-95,2007.
80. Priti Arun, **Chavan BS**, Singh Gagandeep. Attitude towards Acquired Immune Deficiency Syndrome and its determining factors: A community survey in rural and slum population in India. *Delhi Psychiatry Journal* 10(2) 2007.
81. **Chavan BS**, Pal GP, Kaur J and Kochar J. Psychological autopsy of 101 suicide cases from Northwest region of India. *IJP*, 5091), 34-38, 2008
82. Garg A, **Chavan BS**, Singh GP, Bansal E: Pattern of alcohol consumption in medical students. *JIMA* 107(3), 2009,151-155.
83. Singla R, **Chavan BS** and Sidana A. Reduced bone mineral density with atypical antipsychotics in patients with schizophrenia. *JMHBB*, 14(1) 16-20, 2009
84. Garg R, **Chavan BS**, Arun P. Pattern of outcome in treatment resistant schizophrenia. *JMHBB* 14(!) 21-29,2009
85. Mathur M, Bhargava R, Benipal R, Luthra N, Basu S, Kaur J, **Chavan BS**. Dietary habits and nutritional status in mentally retarded children and adolescents: a study from North West India, *J. Indian Assoc. Child Adolescent. Mental. Health.* 3 (2): 18-20, 2007
86. Arun P, **Chavan BS**. Stress and suicidal ideas in adolescent students in Chandigarh. *Indian Journal of Medical Sciences.* 63(7),281-87,2009
87. **Chavan BS**, Kaur Jaspreet, Singh Mamta, Sharma Archana. Non-pharmacological Treatment of Dhat Syndrome. *J Mental Health Human Beh.* 14(2),2009
88. Sidana A, Sharma RP, **Chavan BS**, Arun P, Lok Raj. Psychiatric profile of patients attending general emergency room services: a prospective study. *J Mental Health Human Behaviour.* 14(2), 2009.
89. Kaur J, **Chavan BS**, Sharma A, Raj L and Chanderbala. Study of factors associated with drop out after first visit to psychiatric clinic. *J Mental Health Human Beh.* 14(2), 2009 Dr. Priti, **BS Chavan**, Stress and suicidal ideation in adolescent students in Chandigarh *Indian Med Sc*, Vol63, No. 7, July 2009. 281-287.
90. **BS Chavan**, Jaspreet Kaur, Mamta Singla, Archana Sharma, Non Pharmacological treatment of Dhat Syndrome. *JMHVM*, 2009; 14(2):69-73
91. Jaspreet Kaur, **BS Chavan**, Archana Sharma, Lok Raj, Chanderbala. Study of factors associated with drop out after first visit to psychiatric clinic. *J. Mental Health & Human Behaviour*, 2009; 14(2):87-94.
92. Rohit Garg, **BS Chavan**, Priti Arun. Pattern of outcome in treatment resistant schizophrenia after ECT. *J. Mental Health & Human Behaviour.* 2009; 14:21-29.
93. Rajinder Singla, **BS Chavan**, Ajeet Sidana, Reduced Bone Mineral Density with atypical antipsychotics in patients with schizophrenia: 2009. Vol. 14 No. 2, 16-20
94. Ajeet Sidana, Rakash Pal Sharma, **BS Chavan**, Priti Arun, Lok Raj. Psychiatric Profile of patients Attending General Emergency room services. A prospective Study: 2009 vol. 14 No. 2, 80-83.
95. **BS Chavan**, Jaspreet Kaur, Mamta Singh, Archana Sharma. Non Pharmacological Treatment of Dhat Syndrome. *Journal of Mental Health and Human Behavior.*2009; 14(2): 69-73.
96. Ajeet Sidana, Rakash Pal Sharma, **B.S. Chavan**, Priti Arun, Lok Raj. Psychiatric profile of patients attending General Emergency room services- A Prospective study. *Journal of Mental Health and Human Behavior.*2009; 14(2): 80-83.
97. Jaspreet Kaur, **BS Chavan**, Archana Sharma, Lok Raj, Chanderbala. Study of factors associated with drop out after first visit to psychiatric clinic. *Journal of Mental Health and Human Behavior.*2009; 14(2): 87-94.
98. Priti Arun, Chavan B.S., 2009; Strees and Suicidal Ideas in Adolescent Students in Chandigarh; *Indian J Med Sci*, 2009; 63(7): 281-287

99. Dhar Romika, **Chavan BS**, Sidana. Comparative efficacy of haloperidol and olanzapine in patients of schizophrenia: a 6 month follow up study. . J. Mental Health & Human Behaviour 2010; 15(1): 31-39
100. Rozatkar A, Sharma A, Kaur Paramleen, **Chavan BS**. The Journey from neurosis to psychosis. J. Mental Health & Human Behaviour 2010; 15(1): 59-64
101. Gurjit Kaur, Jyoti Srivastav, Suksham Jain, Deepak Chawla, **Bir S Chavan**. Preliminary report on Neonatal Screening for Congenital Hypothyroidism, Congenital Adrenal Hyperplasia and Glucose-6-Phosphate Dehydrogenase Deficiency : A Chandigarh Experience. Indian J Pediatrics 2010.
102. **B S Chavan**, Ajeet Sidana, Rajinder Singla. Home Based Detoxification- A pilot Study. Journal of Mental Health & Human Behavior, 2010;15(2):101-104
103. Arun P , Bhargava R, Singh P, **Chavan BS**. Sexual Abuse in disabled children and adolescents: a case series from North-West India. Journal of Indian Association for Child and Adolescent Mental Health.
104. Rohit Garg, **Chavan BS** & Priti Arun : Quality of life after electroconvulsive therapy in persons with treatment resistant schizophrenia. Indian J Med Res 133, 641-644, 2011.
105. Garg R, Sidana a and **Chavan BS**. Factors associated with treatment lag in mental health care. JMHHB ;16(1): 12-17. 2011
106. B. S. **Chavan**, Ajeet Sidana, Tanuja Kaushal. Impact of smoke-free law on tobacco consumption in Chandigarh: A community-based study. Indian Journal of Medical Sciences, Vol. 64, No. 3, March 2010
107. Sidana A, Verma P and **Chavan BS**. Comparative study of olanzapine versus divalproex in acute treatment of bipolar treatment: A 3 week prospective study. JMHHB 17.5-14, 2012
108. Purkayastha M, **Chavan BS** and Kumar S. Quality of life in caregivers of persons with mental retardation and chronic schizophrenia: JMHHB, 17, 53-59, 2012
109. **B S Chavan**, Nitin Gupta, Tanuja Kaushal. A Community-Based Exploratory Study examining the Coping Strategies employed by Family and Community members for Individuals with Substance. JMHHB, 27 (3&4), 132-140, 2011
110. Jaspreet Kaur, Bir Singh **Chavan**, Priti Arun, Chandrabala, Rupinder Kaur. Pattern of Disability and Utilization of Disability. JMHHB, 27 (3&4), 140-146, 2011
111. **Chavan B S** and Patra S. Guest Editorial: Euthanasia- Evolving Role of Psychiatrists in India. IJP. 187 2012
112. Garg Rohit, **Chavan BS** and Arun P. Stigma and discrimination: How do persons with psychiatric disorders and substance abuse view themselves?. IJSP 2012; 28: 121-130
113. Bhargawa R, **Chavan BS**, Kaushal T and Gupta N. Development of 12 items disability screening tool in a community setting: Preliminary analysis. IJSP 2012; 28: 94-105
114. **Chavan BS**. Impact of Indian Society for Social Psychiatry on mental health: Secretary General Report. IJSP 2012; 28: 72-74
115. **Chavan BS** and Patra S. Evaluation and Management of Delirium. JMHHB 2012; 17 (3) S32
116. Keshwal H and **Chavan BS**. A study on Parents and Teachers perspective in understanding the need of self determination skill training for persons with intellectual disability. IJSP 2012; 28 (3&4): ,2012
117. Malik A, Sharma M and **Chavan BS**. Yoga as a tool for children with intellectual disability. IJSP 2012; 28 (3&4): ,2012
118. Prasad C, **Chavan BS**, Malik A, Keshwal H, Singh K and Kaur J. Common unidentified psychological and learning problems in school children. IJSP 2012; 28 (3&4): ,2012

119. **Chavan BS**, Kaushal T, Gupta N and Arora S. An exploratory study assessing reason behind initiation, continuation or stoppage of alcohol after first use . IJSP 2012; 28 (3&4),2012
120. **Chavan BS**, Bhargava R, Kaushal T and Gupta N. A community based epidemiological study identify mental illness in Chandigarh. IJSP 2012; 28 (3&4): 2012
121. Chauhan A, **Chavan BS** and Margoob M. Profile of patients and referral pattern in general hospital psychiatry unit vs psychiatric disease hospital: What is the preferred treatment setting? IJSP 2012; 29 (1&2): 46-52,2013
122. **Chavan BS**: Urbanization and Mental Health. IJSP 2012; 28 (3&4): ,2012
123. **Chavan BS**: Recent Initiatives in Community Mental Health in India: IJSP 2012; 28 (3&4):, 2012.
124. **Chavan BS**, Garg Rohit and Bhargava R. Role of 24 hour telephonic helpline in delivery of mental health services. Accepted in IJMS, 2012
125. Garg R, Chavan BS and Arun P. Stigma and discrimination: How do people with psychiatric disorders and substance abuse disorder view themselves .IJSP, 28(3-4), 121-130, 2012
126. Bhargava R, **Chavan B S**, Kaushal T and Gupta N. Development of 12 items Disability Screening Tool (DST) in a community setting- Preliminary work. IJSP,28(3-4), 94-105, 2012.
127. **Chavan B S**, Garg R and Rachna B. Role of 24 hours helpline in delivery of mental health services. Indian Journal of Medical Sciences, Vol. 66, No. 5 and 6, May and June 2012
128. Arun P , **Chavan B S**, Bhargava R, Sharma A, Kaur J. Prevalence of Specific Development Disorder of scholastic skill in school students of Chandigarh. IJMR, 138; 89-98, 2013
129. Kaur G, Srivastava J, Sharma S, Huria A, Goel P and **Chavan B S**. Maternal Serum Median Levels of alpha- fetoprotein, hcg and unconjugated estriol in second trimester in pregnant women of North India. IJMR, 138; 83-88, 2013
130. Hemant Keshwal, Kutty ATT and **Chavan B S**. Human Eco systems in relation to Cognition based Self Determination in Individuals with Intellectual Disability. SRJIS, 1(1); 1450-1461, July - August 20113
131. **Chavan B S** and Abhijit R. Intellectual Disability in India- Charity to Right based : Guest Editorial . IJP, 2014.
132. Prannay Gulati, Subhash Das, **Chavan B S**. Impact of psychiatry training on attitude of medical students towards mental illness and psychiatry : Guest Editorial. IJP, 2014.
133. Chee Ng, Ajay P. Chauhan¹, **Bir Singh Chavan**, Chellamuthu Ramasubramanian , Amool R. Singh, Rajesh Sagar , Julia Fraser, Brigid Ryan, Jagdish Prasad, Sujeet Singh, Jayanta Das, Mohan Isaac. Integrating Mental Health into Public Health: The Community Mental Health Development Project in India. IJP, 56(3), Jul-Sep 2014.
134. Sidana A, Garg J, **Chavan BS**, Sahni S, Phenomenology of Volatile solvent abuse : A community based explorative study. Ind J Soc Psy 2014; 30(3-4): 115-25.
135. Sidana A, **Chavan BS**, Garg R, Singh J. Long term outcome of substance abuse treatment through integrated camp approach. Ind J Soc Psy 2014; 30(3-4): 94-101.
136. Gulati P, **Chavan BS**, Das S. Paroxetine induced galactorrhea. Indian J Psychiatry 2014;56:393-4.
137. Rohit Garg, **BS Chavan**, Priti Arun. Stigmatizing experiences of patients with psychiatric disorders and their caregivers. Journal of Mental Health and Human Behaviour Vol 19; Issue 1: March 2014 : 4-9.
138. **BS Chawan**, Abhijit R Rozatkar, Jaspreet Kaur, Preeti Singh, Chandrabala. Concept and understanding of premature discharge among Indian patients. Journal of Mental Health and Human Behaviour Vol 19; Issue 1: March 2014 : 24-28.

139. Sidana Ajeet, Prannay Gulati, **Chavan BS**. A Comparative Study of Olanzapine versus Asenapine in Acute Treatment of Manic Episode : A 3-week prospective study. *Journal of Mental Health and Human Behaviour* Vol 19; Issue 2: Sept. 2014.
140. Virtu Chongtham, Nitin Gupta, **B. S. Chavan**. Structuring and Self-Competence: How They Can Make a Difference in Assessing and Managing Risk. *Ind JSP* 2015, 3191-2), 37-46
141. **Chavan BS**, Subhash Das, Tanuja Kaushal, Sumant Arora, Nitin Gupta. An Exploratory Study Assessing Reasons Behind Initiation, Continuation or Stoppage of Alcohol After First Use. *Ind JSP* 2015, 3191-2), 71-75
142. Wasim A, Nazli and **Chavan BS**. Personal values among B Ed Speical Education Teacher Trainee. *Golden research Thoughts* 2015; 5(2), 1-9
143. Patra S, Arun P and **Chavan BS**. Impact of psychoeducation intervention module on parents of children with autism spectrum disorders: A preliminary study. *Journal of Neurosciences in Rural Practice* 2015; 6: 529-535
144. **Chavan,BS** and Das S. Is psychiatry intervention complete in Indian setting complete?. *IJP* 2015;57(4), 345-347
145. **Chavan BS** and Tayagi S. Suicide and Crisis Management. *Indian Journal of Social Psychiatry* 2016, 31(3-4), 123-129
146. Kapoor A, Garg R, **Chavan BS** and Paramleen K. Pattern of outcome with sertaline, imipramine and des-venlafaxine in unipolar non-psychotic depression. *JMHBB* 2015, 20 (2), 48-54
147. **Chavan BS**. Relevance of Qualitative Research in Disability. *Journal of Disability Management and Research* 2016, 1(1), 1-2
148. Ahmad W, **Chavan BS**. Achievement Motivation among B Ed General and Special Education (MR) Teacher Trainee: A comparative. *Journal of Disability Management and Research* 2016, 1(1), 13-16
149. Jain S, Nazli and **Chavan BS**. Effects of Smart Board technology on Learning Environmental Science among Children with Intellectual Disability. *JDMR* 2016, 1(1), 17-20
150. Shashi K, **Chavan BS** and Ratnam V. Effect of Differential Reinforcements on Reducing Problematic Behaviours among Children with Intellectual Disability in the Classrooms. *International J of Indian Psychology* 2016, 3(3), 78-84
151. Patra S, Chavan BS, Gupta N and Sidana A. Clinical profile of patients seeking services at urban community psychiatric services in Chandigarh. *IJP* 2016, 58(4), 410-416.
152. Sudhir K, Chadda R and Chavan BS. Social Psychiatry: Looking at the Horizon. *Ind JSP* 2016. 32(3), 79-80
153. Chavan BS and Aneja A. Debate: Global Mental Health Movement Has Not Helped in Reducing Global Burden of Psychiatric Disorders. *Ind JSP* 2016. 32(3), 261-266
154. Rozatkar A, Kapoor A , Sidana A, Chavan BS. Clinical experience of baclofen in alcohol dependence: A chart review. *Industrial Psychiatry Journal* 2016. 25(1), 11-16
155. Chavan BS, Patra S, Gupta N, Rozatkar A: Overcoming Barriers to Community Participation in Drug Dependence Treatment: An Ethnography Approach. *Ind JSP* 2017. 33(1), 57-62
156. Sahni S, Chavan BS, Sidana S , Kalra P and Kaur G. Comparative study of clozapine versus risperidone in treatment-naive, first-episode schizophrenia: A pilot study. *Indian J Med Res* 2016, 144, 697-703
157. Nazli, Chavan BS. Menstrual pattern among females with intellectual disability: a cross sectional study. *JDMR* 2016. 2(1), 8-12
158. Chavan BS, Sidana A and Garg J. Lurasidone-watch out for dystonia. *J Mental Health Hum Behav* 2017; 22:74-75
159. Chavan BS. Employment of Persons with Intellectual Disability in India-a Live experience. *JDMR* 2017, 2(2), 51-3

160. Sood V, Wasim A and Chavan BS. Effects of Bocce game on developing visual motor coordination among children with intellectual disability. *JDMR* 2017, 2(2), 54-8
161.