



GERICON 2023

Department of Geriatrics, AFMC Pune & PG Department of Geriatrics GMC Aurangabad

Facts of Past, Gaps in Current Thought Process & Opportunities for Future

Vascular Contributions to Cognitive Impairment &
Dementia (VCID) Workshop (30th Sep – 1500 to
1700 hrs.)

Facts of Past - VCID
Introduction/Overview

Current understanding-
VCID Risk factors,
prevention & case
screening, mixed pathology
dementia (AD & VCID)

Case finding scenario in
memory clinics - cognitive
scales for diagnosis of VCID
– hands on practice with
simulated case scenarios

Workshop Sessions

Neuroimaging
Methodologies
to Assess VCID &
VCID Biomarkers

Treatment strategies and
recent advances for VCID

Interactive session and
brain storming with
syndicates for future
opportunity in
management of VCID



Brief Outline

In the ageing world of today, neurocognitive disorder has emerged as a big public health problem. Alzheimer disease remains the mainstay for discussion under the umbrella term of dementia. Previously termed as Vascular Cognitive Impairment/Vascular Dementia & now known as VCID, it is second most common neurocognitive disorder in developed world after Alzheimer disease and moreover it may be the most common cause of dementia in developing countries. Despite heavy disease burden, not much attention is given to VCID with reference to other causes of dementia. The spectrum of VCID encompasses several clinical diagnoses with involvement of large and small cerebral vessel along with mixed pathology of AD related dementia. Hence it is imperative that the risk factors, clinical presentations, screening tools, diagnostic approach, management strategies & recent advances of vascular cognitive impairment should be identified by the clinician.

Purpose

To generate interest & disseminate information to budding Physician & Geriatrician about vascular contributions to cognitive impairment and dementia (VCID)

Conducting team

Dr Pradeep Behal – AFMC Pune

Dr Pritam Purohit – CHSC Pune

Dr Sadhana Jaybhaye – GMC Aurangabad

Dr Simran K Bhatia & Dr Mohana Priya – AFMC Pune

Dr Bhavika Pahwa - GMC Aurangabad



Target Audience

Participants at any stage in their medical career encouraged to join, including undergraduates, graduates, post-doctoral researchers and assistant professors engaged in clinical practice, research or teaching. The workshop is particularly important to the field of Geriatrics, Neurology and Internal medicine who routinely encounter VCID in their clinical practice

Registration

Registration for workshop - offered for the delegates attending GERICON 2023. Workshop does not require a separate registration fee in addition to GERICON 2023 full conference registration. However, limited seats (maximum 40, first cum first serve basis) are available so that hands on decision making in practical situations into syndicates can be conducted

| Time | Session Details (30th Sep – 1500 to 1700 hrs.) | Speaker and Moderators |
|-------------|---|---|
| 5 min | Welcome | All Faculty, introduction of delegates |
| 15 min | VCID Introduction/Overview | Dr Sadhana Jaybhaye |
| 10 min | VCID – Risk factors, prevention & case screening, mixed pathology dementia (AD & VCID) | Dr Simran K Bhatia & Dr Bhavika |
| 20 min | Cognitive Scales for Diagnosis of VCID – Hands On Practice with Simulated Case Scenario | Dr Pritam Purohit & Dr Mohana Priya |
| 10 min | Neuroimaging Methodologies to Assess VCID and VCID Biomarkers | Dr Pradeep Behal |
| 10 min | Treatment Strategies & Recent Advances for VCID | Dr Pritam Purohit & Dr Sadhana Jaybhaye |
| 15 min | Interactive Session & Brain Storming with Syndicates for Future Opportunity in Management of VCID | All Faculty |
| 5 min | Concluding Comments For VCID | All faculty and delegates |