

# "A new direction for Neuro Vision Rehabilitation"

**NVT SYSTEMS (NVT) provides a standardised assessment tool and therapy system which improves the rehabilitation outcomes for patients with neurological vision impairment**



## The NVT Vision Rehabilitation System

- ◆ An assessment, training and research tool - all in one package
- ◆ A robust patient management and tracking system
- ◆ A comprehensive professional training program,- provided on site and on-line
- ◆ A standardized and validated therapy to enhance functional vision
- ◆ Allows patients with a neurological vision impairment to develop the skills required for greater independence and safer mobility



For further information contact:

**Gayle Clarke**

440 N Wolfe Rd, Sunnyvale. CA 94085

Ph: (408) 524 3114 Mob: (650) 417 5665

[gclarke@nvtsystems.com.au](mailto:gclarke@nvtsystems.com.au)

[www.nvtsystems.com.au](http://www.nvtsystems.com.au)



***The NVT Vision Rehabilitation System is a complete package that will give you the tools and the knowledge to provide a new dimension in service delivery.***

Details of the features contained in this package are outlined below.

**The NVT Scanning Device**

**Benefits**

- Lightweight, portable
- Assessment of functional vision skills ranging from simple visual fields to complex visual tasks requiring speed, visual memory and spatial reasoning.
- Training tool that addresses visual scanning and attention deficits

- ➔ The NVT Scanning Device can be used in any environment from the *acute hospital, rehab facility* and even in *the patients own home.*
- ➔ Assessment can be completed within a short timeframe reducing the risk of patient fatigue
- ➔ Provides the patient with a greater awareness and understanding of their vision impairment

**The Vision 2000 Software**

**Benefits**

- Comprehensive patient management system
- Standardised protocols for Assessment and Training.
- Automatic report writing

- ➔ Shows patient progress through assessment and training program, at a glance.
- ➔ Allows for comparison of evidence based outcome measures for individual patients and between patients.
- ➔ Significant improvements in productivity allowing staff for more time for patient contact

**Professional Training Course**

**Benefits**

- On-line theory course** with content covering all aspects of brain structure and function, with particular emphasis on the vision system
- On site**, two week, comprehensive training program for up to 4 staff
- Training in the use of the NVT Scanning device and transfer of skills to all activities of daily living, including mobility tasks.
- Extensive manuals and workbooks covering theory lectures, clinical intervention strategies and the software application

- ➔ —**ACVREP approved CE Hours**
- ➔ Allows for implementation of this new service delivery with your own patients, in your own setting
- ➔ Course content covers application of scanning skills to all activities of daily living, from reading to mobility in dynamic environments.
- ➔ Provides staff with the confidence and skills to work as part of a multidisciplinary team
- ➔ Provides a reference guide for sensory, cognitive and physical aspects of acquired brain injury

***One NVT System can be used to provide services to hundreds of patients every year who sustain vision deficits through brain injury***

