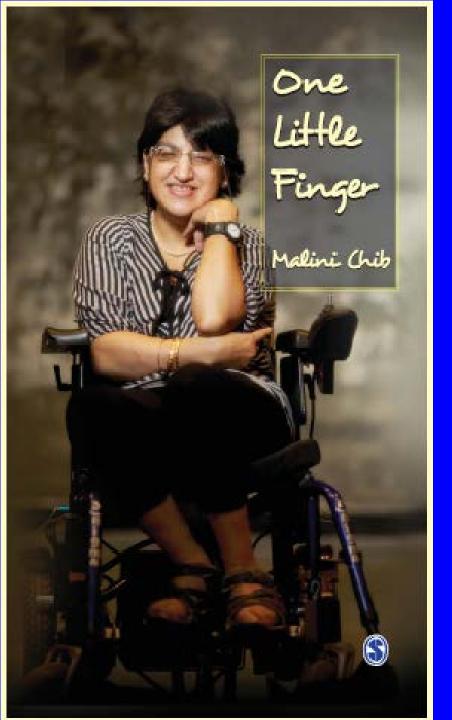
### Inclusive Education: A distant dream in India

By Dr. Mithu Alur

Teacher Challenges for Education for All, New Delhi 30th May, 2012



#### Malini Chib

Author, Writer, Librarian.

#### The First Phase: 1972 - 1998

A Holistic Service Combining Special Education, Treatment and Training Manpower Services



- ADAPT (Formerly The Spastics Society of India), founded by Mithu Alur in Mumbai, in 1972 at a time when very little was known in India about the complicated disorder called cerebral palsy.
- The then Prime Minister of India Late Shrimati Indira Gandhi helped to find the first premises. Our first Patron was the Late Smt. Nargis Dutt.



#### Technical Aspects

 It has early infant clinics where high risk babies are assessed





 A special context specific evaluation has been developed over the years.

#### Extra Curricular Activities



Art and Craft Exhibition



Koli Dance



**Sports** 

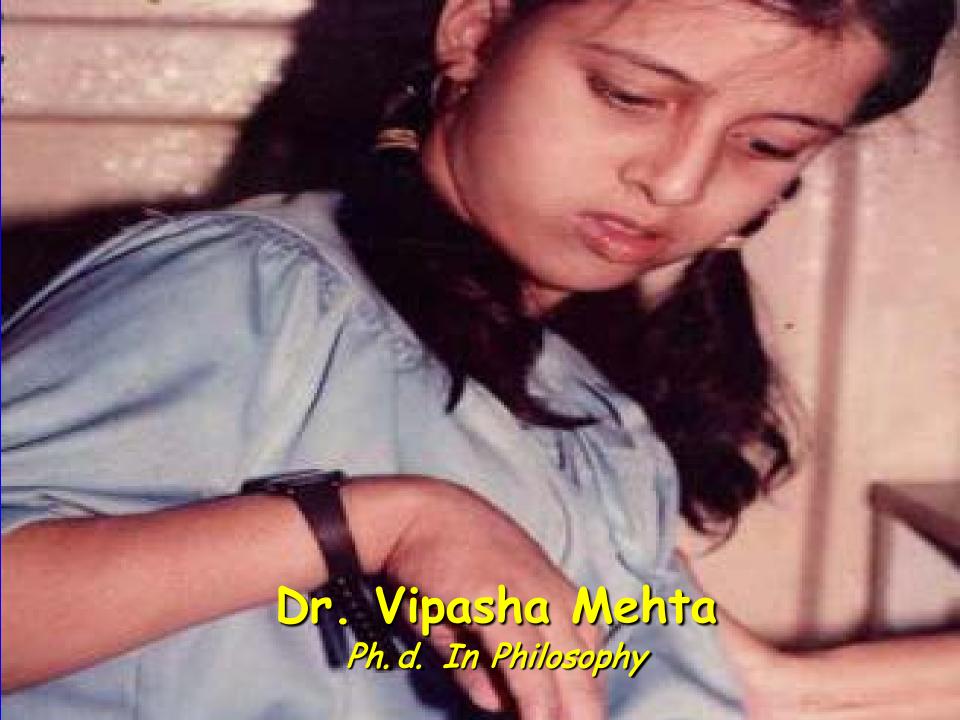


Annual Show 2010

#### Macro Level Outcome

- Cerebral palsy became recognised as one of the 11 classifications of the Government.
- Over the next twenty five years more than 5,000, babies, children and young people have come for assessment and remedial programmes over the last 35 years.
- With a slight modification in the curriculum and with skilled teachers, the students demonstrated that it was perfectly possible to be educated.
- Educational reforms took place allowing children to have writers and get extra time for their school and University exams.
- Teacher Training Courses decentralized the ideology and spread it around 18 of the 31 States.



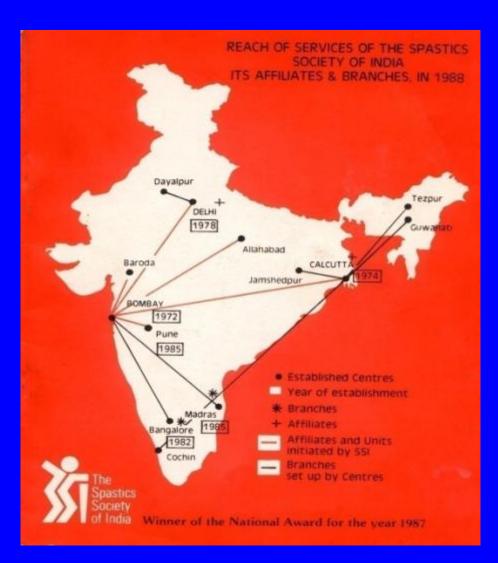








#### There are now education and therapy services for children with cerebral palsy in 18 out of the 31 states.



Andhra Pradesh

Assam

Delhi

Goa

Gujarat

Haryana

**Jharkhand** 

Karnataka

Kerala

Madhya Pradesh

Maharashtra

Meghalaya

Orissa

Punjab

Rajasthan

Tamil Nadu

Uttar Pradesh

West Bengal

# Transforming Pedagogy and Training: Where there was no teacher

#### Transforming Pedagogy

- National Level Teacher Training Course (Diploma in the Education of Physically Handicapped) affiliated to Mumbai University
- National Level Therapists Training Course Management in Cerebral Palsy [MCP]
- Community Initiatives in Inclusion: An Asia pacific Course for Master Trainers
- Early Childhood Care and Education
- Training for ICDS Personnel
- Orientation for Parents, Volunteers and Staff.

Courses reviewed and the philosophy of inclusion is now a part of the revised curriculum in all the courses.

#### National Level Outcome: Over 400 teachers trained



- Andhra Pradesh
- Assam
- Delhi
- Goa
- Gujarat
- Haryana
- Jharkhand
- Karnataka
- Kerala
- Madhya Pradesh
- Maharashtra
- Meghalaya
- Orissa
- Rajasthan
- Punjab
- Tamil Nadu
- Uttar Pradesh
- West Bengal

#### Community Initiatives in Inclusion



Nepal India Pakistan Mongolia Bangladesh China Tonga Indonesia Vietnam Tajikistan

Cambodia Papua New Guinea Malaysia

### Shifts in Thinking about Disability a new approach

- The Medical and Social Model of Disability
- Rights not Charity
- Human Rights Model

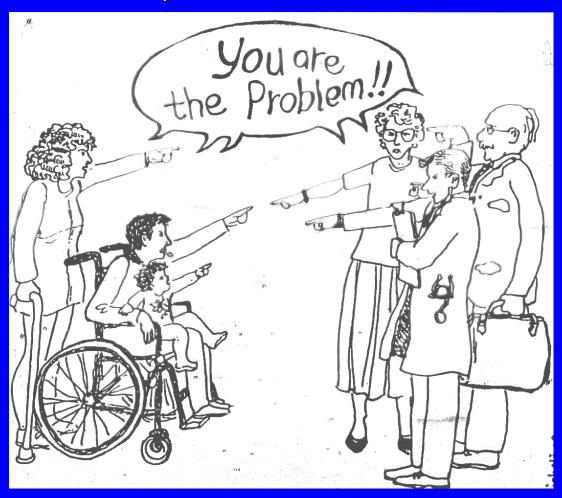
#### Language of Disability

Need to eliminate barriers arising for inappropriate nomenclature.

#### Peoples Attitude

"Normal is what everyone else is and you are not."

Dr. Soran, to Geordi in Star Trek



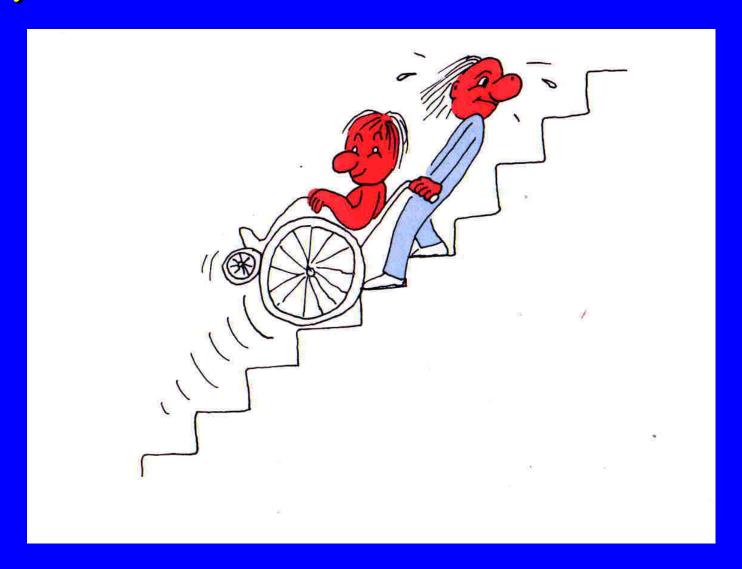


Society prefers to label us so we are segregated



People don't ask a disabled person.

#### Physical and Architectural Barriers



#### Segregation

Segregation, Isolation from Society into special schools, Homes for the Disabled, asylums etc.



#### What is Inclusion?

Inclusive means all castes, religions, races, gender, abilities learning and working together.

Schools and communities which welcome all children and adults

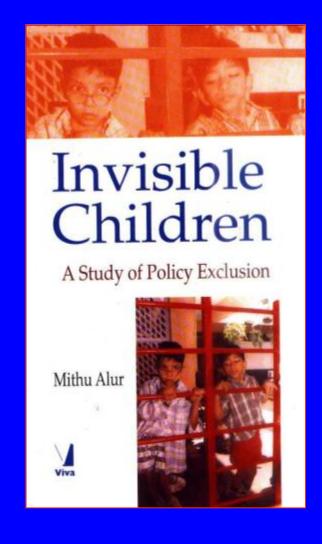
- A Process
- A Journey
- Responsibility of all
- Building a community

#### Policy Research

#### Disability and Policy in India

The Status of Disabled
Children in India

- A Ph.D. study of policy for the disabled in India (Alur 1999) examining a government policy revealed...
  - 4-5 million children, under the age of 5 were without services.
  - 90% of the disabled in the country living in socially disadvantaged areas in rural, tribal and urban slums received no services at all.



#### Distortion of policy resulting in the noninclusion of disabled children

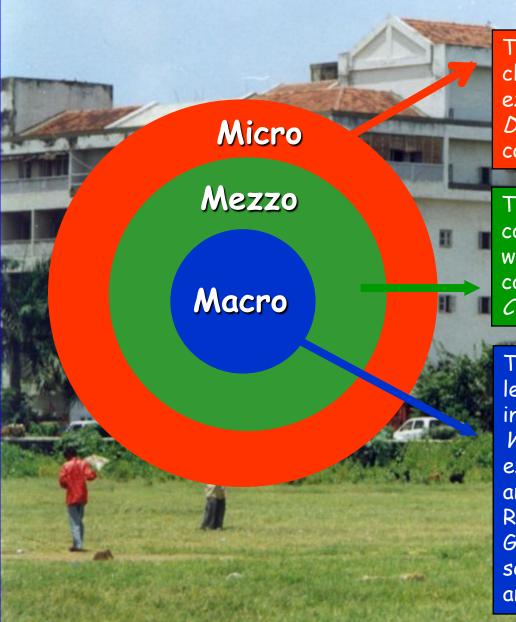


### Findings: A Systemic Failure

90% out of any service Violation of 10% covered **Human Rights** (Source- GOI 1994)

Model 2: Shift in Ideology:
From Segregation Education
to Inclusive Education: micro,
mezzo and macro strategies

#### National Resource Centre for Inclusion



The *micro level* was the level of classroom and school values, culture. It examined two key areas of: *School Development and Training.* This has been called the *Whole School Approach* 

The mezzo level was the level of the community. Based on an action research, we developed inclusive services within the community which we called the Whole Community Approach.

The macro level looked at policy, legislation, at the local, state, national, international level which we called the Whole Policy Approach which examined existing policies, their impact on practice and the changes needed. The Whole Rights Approach: describes the Rights Group that focused on moving away from service delivery to the matter of rights and entitlements.

#### Shift in Ideology

- Inclusion means not only disabled children but also other children in our context amongst the poorer segments of society who face barriers to learning.
  - ✓ The girl child
  - ✓ The socially and economically disadvantaged child
  - ✓ The child with disabilities



Learning together



A helping hand in a school run by Municipal Corporation

#### Making ordinary schools inclusive



## Transforming the Community

#### The whole community approach



- An Ecological inventory is designed by listing all the common activities, materials used by children in a particular environment....What they touch, smell, feel, see, what are the activities they are attracted to.... From this a context specific curriculum is drawn up which is culture specific to their social mores. From this emerges an ecologically appropriate curriculum. An ecological appropriate curriculum provides a holistic approach within the framework of connecting knowledge to life outside the school.
- Differentiated curriculum... which allows content, activity and products to be differentiated according to each child's needs, bearing in mind that each child learns at a different pace. Each child learns at a different pace by keeping pace with his or her ability. Differentiation of each child's needs makes the learning and teaching flexible.

- Multiple ability teaching... which means teaching of groups of children with different abilities. This kind of teaching is especially advantageous for children at risk of dropping out as well as children with special needs.
- Multiple intelligence... There is increasing understanding on the part of educators and researchers of the importance of all of these intelligences for a child's development and academic success. Opportunities for children to express themselves in multiple media - visual art, music, drama, dance - this is particularly important for children from linguistically and culturally diverse backgrounds.

- Learning styles... perhaps the most vital development in education today. Learning styles definitely calls for learner centered approach to teaching. We all may need different strategies, and bring different gifts to the table of learning, but the quality and the style of our learning is not less because we learn differently than does someone else.
- Community involvement... creating a community of learners, in which all members see themselves as both teachers, and learners, enables children, teachers, and parents to develop shared understandings about what is important to know and why it is important.

- Cooperative and Collaborative Learning... collaboration with other teachers and relevant staff for support to meet the individual needs of the students is important. Teachers, parents, and others can collaborate in determining and meeting the needs of any student.
- Least Restrictive Environment... students with special needs spend their leisure time in heterogeneous environments in the community. If they are to develop skills to function in that community, they may need to spend as much time as possible in regular school setting

The success of inclusion depends on providing attention to the three forms of integration which are locational, social and functional.

- Locational Factors: All spaces in school, which are used by students, must be fully accessible to disabled students. This means that disabled students should be able to avail of the common facilities such as toilets, playground, laboratories, library, etc. independently.
- Social Factors: Inclusion means equal opportunities in social activities. Children with disabilities must be provided full access to extra curricular activities, social functions, competitions, sports, picnics, and other non-academic school activities. This helps in ending segregation and builds healthy inter personal relationships between disabled students and their peer groups.
- Functional: Children with disabilities must be able to participate fully in all functional activities. Curriculum must be specially adapted for them. Suitable aids and appliances must be provided to facilitate full participation.

#### Inclusive Education

Requires Reculturation of schools through:

Creating Inclusive Cultures,

Producing Inclusive Policies and

Evolving Inclusive Practices

## The Three D's developed

- 1. Demystification of disability was carried out through sharing of information and techniques with parents, families and teachers.
- 2. Deinstitutionalisation involved moving away from specialised settings to community settings.
- 3. Decentralisation of services was possible due to training programmes and alliances.

#### The 3 new 'Rs' for Deprofessionlization

#### Retraining

.... .into a new context and culture of the Community.

#### Relocation

..... away from the Institututional-base to the Community meant developing more community based initiatives.

#### Redeployment of time

... several jobs were changed and another set of priorities was introduced

# 'I am the Professional': a deprofessionalisation exercise

'I know the problem of the special child' 'I am the professional' 'I will tell you how to go about it'.



# Deinstitutionalisation





Resource Support to the Parents

# Demystification



Mithu Alur & Jennifer Evans at one of our Anganwadis

# Demolish a few myths

Myth that Anganwadi workers will not be able take proper care of disabled children

Myth that Inclusion has to have a continuous support of well-resourced specialist services

Myth that inclusion is only for rich countries

Myth that disabled children are infectious

## Entrenchment...

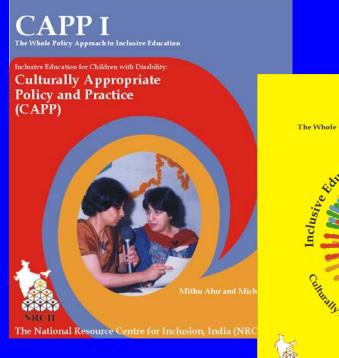
Therefore we broke the

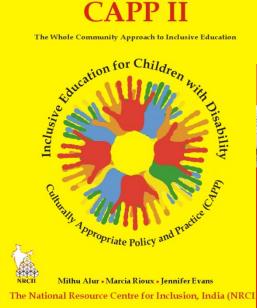
Entrenchment... you need special schools only for disabled children

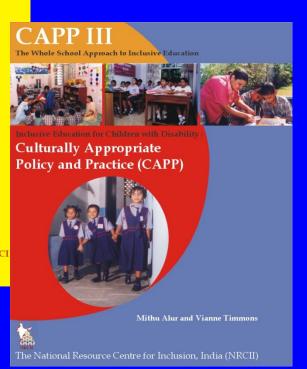
Entrenchment... teachers have to have a highly technical programme for inclusive education to happen

it needs vast resources for inclusion to happen and that there are vast numbers of disabled children hidden out there waiting to consume all the resources.

# Culturally Appropriate Policy and Practice (CAPP)







# Culturally Appropriate Policy and Practice (CAPP) - III The Whole School Approach

- 1. School Head Supporting Staff
- 2. Teachers Supporting Teacher
- 3. Children Supporting Children
- 4. Families Supporting Families

# Barriers Looking at barriers that still exist...

- A major barrier coming in the way of inclusion on a macro level is structural and has got institutionalized. There are still two ministries addressing school needs of disabled children, the Ministry of SJE and the Ministry of HRD. The different agenda of these two Ministries causes a systems' failure.
- The entire failure in the delivery system leaving millions out.
- The NGOs remain fragmented due to various factors.
   A sense of insecurity about their funding position: a
   NGO/Government nexus since Government gives them
   the grants to continue their work.

#### Barriers...

- Looking at general teacher training courses, both Ministries run courses causing confusion. The Social Justice Ministry tinkers with teacher training through creating a cadre of people who are creating institutional barriers. Some amount of specialization is required but the technical mystification being perpetuated is detrimental. We have failed our children until special education is removed from Ministry of Social Justice to Ministry of Human Resource Development.
- Lack of adequate number of training centers There are very few training centers that teach students about disability and how disabled students can be included into mainstream education.
- Lack of appropriate courses There is also a severe dearth of appropriate courses for training on "How" to include all children into mainstream schools.

#### Pedagogy and Training - Putting Inclusive Principles in Teacher Training

- Pedagogy and training especially of the regular teachers are imperative for Inclusive Education to happen. This has to be with a resource support team from the special education to ensure retention of children in schools. NGO's and special schools could play an important role as Resource Support Teams.
- The Teacher Training Courses at all levels also need to emphasize the study of disability and not let it be treated as an optional subject. The Principles of Inclusive Education need to be put into all training.

- ICDS: Every training programme for pre -school education should have a component on inclusive education. The duration of the training programme for Anganwadi workers should be increased from the present 28 days as disability is given short shrift. Refresher courses also to be held.
- "Students of today are the 'teachers' of tomorrow" so the curriculum of all levels should have a component on disability. The curriculum should include information on all disabilities to enable teachers to teach all children. Not less than 10% of the curriculum should deal with disabilities. All levels of teachers training should include a paper on disability and sensitization.

- What is required is the Reculturation of schools through:
  - ✓ Creating Inclusive Cultures,
  - ✓ Producing Inclusive Policies and
  - ✓ Evolving Inclusive Practices
- The Ministry of Social Justice and Empowerment needs to play a critical role in transformation of existing Ministries. National Institutes Special Schools. Since they have the much needed expertise about children and youth with special needs, it is important for them in playing a key role in the process of change. A valuable role can be played by them in areas of treatment and rehabilitation and support in aids and devices.
- RCI approved course for registered teachers need to be revised and included in the Ministry of HRD.

- Special schools can become Resource Centres as well as Model Demonstration Hubs to actually demonstrate inclusive within each context engaging with Government's existing programmes. These Model Demonstrative Centres of Inclusive Education can be scaled out all over the country.
- Higher Education should like other countries across the world include a special subject of Disability Studies which should move away from the current medical entrenchment of dysfunctioning individual to the social model of an enabling environment.
- The MHRD's findings on integrated education in 25 polytechnics across the country needs to be disseminated to all of the concerned institutions and the lessons learnt therein should be incorporated in the new initiatives to be taken.