

**EDU MATTERS** 

## A glimpse into a different world

To create awareness, the United Nations General Assembly in New York has declared April 2, 2008, as the first World Autism Awareness Day. A glimpse into the world of people afflicted with this genetically caused brain disorder

Dr. Antonia Rotgers

The film "Rain Man" starring Dustin Hoffmann, 20 years ago, thrust into the limelight, a condition, which to most of us is still a mystery. Autism is believed to be a genetically caused brain disorder, which impairs social skills and communication. But not every autistic person is like the Rain Man: the autism disorder spectrum ranges from severe learning difficulties with complete lack of speech to highly intelligent and verbose but socially-odd behaviour, as was the case with Albert Einstein. The physicist would smoke trashed cigarettes butts he fished off the streets, lecture his eightyear-old nephew, on higher Physics, and ride his sailboat on windless days.

"For very long, autism was seen as a disease afflicting the West and we could get neither correct diagnosis nor therapeutic assistance for autistic children in India," says Reeta Sabharwal, Director (Finance and Administration), Action For Autism (AFA), a parentrun self-help organisation.

Around 1988-90, when Sabharwal was desperately seeking answers to what was 'wrong' with her daughter Isheeta, then about 8 years old, she met Merry Barua, who was founding AFA to offer advice, support, and education for parents of autistic children. AFA officially started in 1991. A freelance interior designer at the time, Sabharwal later joined it as an active member.

Between then and now, AFA has developed into a small but efficient centre for training and schooling. Sabharwal's daughter, 24—attending AFA's vocational school—has grown up into a young adult with many skills, such as block printing, envelope making, wind chime making—"repet-

itive activities". How was the mother's experience in equipping Isheeta with all this? "Initially it was very difficult because of her low concentration level. There were times, when she would put water from a jug into a glass and then back into the jug. And, she would keep doing this for half an hour. But if I asked her to do beading, she would do it for one minute and lose interest." Sabharwal says she would get her daughter to do what she wanted her to - for example threading a full string of beads — by what trainers term "reinforcement". In other words, offering an incentive that the child enjoys, such as chips.

AFA runs a three-month programme for mothers together with their children. We have mothers coming from as far as Dubai and Pakistan for the three month training course," says Sabhar-wal. "During the course these mothers learn how to communicate well with their child," says Indu Chaswal, Director -Education, AFA, who has two autistic children herself. "In the first two weeks of the programme, we have orientation classes to tell the mothers what autism is, what is different about their child so they can understand the child Then we do an assessment of the child - what his or her interests are and how to modify the child's behaviour. Autistic children clap or rock repeatedly. The mothers feel very uncomfortable with this. We talk to them about it," she adds. Initially the mothers are advised to let the child do so and then an occupational therapist gets involved, says Chaswal. We train the mother to work one-on-one with her child by providing hands-on training.

Some of the major organisations working in the field of autism in India:

National Institute of Mental Health nimh.nih.gov

National Trust nationaltrust.org.in

Autism Society of India,

Bangalore autismsocietyofin

Indian Academy of Paediatrics, Mum (Central secretari iapindia.org

Tamana, School o New Delhi Tamana.org

Action for Autism, autism-india.org





The children are also given some communication therapy.

According to Chaswal, autistic children do show affection (provided you can perceive it). "They'll touch your hair. They will want to hug don't want to be h cause they are very touch. Sometimes very inappropriate if they meet you

