





Based on the Tomatis Laws

The relation between listening and communication was established in 1957 by the three laws of Dr. Alfred Tomatis (ENT):

1) The voice contains only what the ear hears

2) If hearing is modified, the voice is immediately and unconsciously modified

3) It is possible to transform speaking permanently by an auditory stimulation sustained over a certain period of time (law of remanence)

The Tomatis Effect®

Sound is treated with a unique technology called electronic gating. This system triggers a natural reflex that contracts then relaxes the muscles of the ear. These muscles in turn stimulate the entire auditory system and facilitate the transmission of the message to the brain.

The sound is transmitted via the earphones of the headset but also via the upper part of the cranium by means of a special vibration. This is called "bone conduction", and it allows the brain to anticipate the aerial transmission of sound via the ears.

The listening programs include several parameters that allow the functioning of the electronic gating be optimized.

The Tomatis Effect is made possible by a device and headset capable of modifying musical tracks, which stimulate our ear and our brain.



The 10 fields of application















The ear is involved in sound, as well as in movement and touch! 90% of the sensory messages that stimulate our brain go through the auditory system. The ear therefore functions as the most active sensory receptor of the human body.







Follow a Listening Program

Our specialists are therapists and teachers. They are trained to evaluate the client's problem, choose the most suitable listening program, and assess progress.

1) A preliminary interview with a specialist

- Psychopedagogical test adapted to the client's specific problem
- Establishing a listening test



2) A listening program to follow at a Tomatis center or at home

- Generally two hours per day for 2 periods of 15 days each.
- Possibility of using the portable handheld device known as SOLISTEN

3) The possibility of voice training exercises

- These non-systematic exercises work on the audio-vocal loop
- Use of a specific device (with an active effect that treats the subject's voice directly



4) An assessment at the end of the program

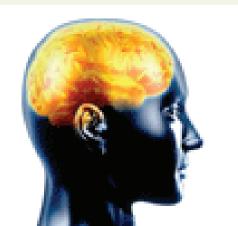
- Completion of an exit assessment
- Evaluation of progress

The Results

33 clinical and scientific studies show the effectiveness of the Tomatis Method in the following areas:

- Auditory integration difficulties
- Psychological troubles
- Behavioral and learning disorders

Ongoing research with the CNRS (Centre National de la Recherche Scientifique) which has resulted in the first scientific publication on the proven correlation between depression and listenting troubles.



A study financed by the European Union conducted at 6 universities proving that the Tomatis Method reduces the time needed to learn a foreign language by 50%.

200 public schools are equipped to address the problem of academic failure thanks to financing from the European Union.

A parternship inaugurated with the largest center for scientific research on the pathologies of the ear, located in Warsaw, and numerous agreements with university-based research centers and private institutes.





Who are we?

Our History

1990

2000

2010

Thanks to 50 years of research and development, the Tomatis Method is today associated with credibility, efficiency, and accessibility.

Publication of the 3 scientific laws at the Paris Academy of the Sciences and the Academy of Medicine

First " Electronic Ear " presented at the Brussels Universal Exposition

Opening of the first profesionnal training centers

1980 Opening of numerous therapeutic centers

Begining of a partenership with the Warsaw Institure for the Physiology and Pathology of the Ear

Creation of the company TOMATIS DEVELOPPEMENT S.A. which has taken advantage of technological progress to dramatically improve the devices

Introduction of the SOLISTEN device and strong growth in the number of professionals around the world

Who are we?

Our Organization

Tomatis Developpement S.A. is located in Luxembourg. The company has exclusive ownership of the Tomatis Method and of the trademarks that protect it. It alone is qualified to authorize License contracts to train and equip professionals. It operates in the following four areas:

Research in the Neurosciences and Cognitive Sciences

- Partnerships with institutes and universities
- Internal research and studies



Professional Training

- 40 training sessions per year
- 3 stages of training
- Course aids to guide you every day
- On-Line courses and professional forums to mentor you

Professional License

- 500 specialists
- 50,000 clients per year
- 20,000 monthly visits to our site
- Communication tools and customized mentoring



Professional Equipment

- Electronic Gating
- Bone Conduction
- Specific Parameters (Laterality, Delay and Precession, Filters, Protected Music)
- Evaluation and assessment tools

Who are we?

Our Members, Therapists and Teachers The Tomatis Method is a complementary technique that should not replace the work of the specialist. But it does allow you to increase the desired results by aiding the client to integrate the therapy or teaching more effectively.

14% Speech therapists

3% Certified coaches

19%

Therapists:

- Psychomotor
- Occupational
- Physiotherapists
- Music therapists
- Naturopaths

24%

Psychologists and psychotherapists

12%

Speech and language therapists

6%
Medical practitioners

19

18



Tomatis means highly professional therapy

Training in the Tomatis Method is Progressive

Therapaeutical procedures in the Tomatis Method are progressive

- Progressive in its duration: Training usually takes place in three stages, each lasting
 12 to 15 days, and each stage brings tangible results in the patients profile.
- Training sessions are prepared by trained professionals who regularly participate in improvement programmes and research groups

Tomatis Method is practised by professionals. It is open only to therapists and teachers, based on a close examination of their professional profiles.

- Training sessions are led by trained professionals who regularly participate in improvement programmes and research groups
- Training is done individually or in small groups