SCICAKE

Fonafix made by SCICAKE

Diagnosis and therapy of speech disorders using AI.

Fonafix by Scicake s.r.o. provides effective diagnosis and therapy of dysarthria, a speech disorder caused by e.g. stroke or cerebral palsy. It enables speech therapists to perform a quick and objective examination via a web-based application, using a combination of digital biomarkers and AI. AI also helps the speech therapist to design a treatment plan that is targeted to the individual needs of the patient. Fonafix then uses video recordings to teach the patient to rehabilitate specific disorders, while monitoring their performance via a smart device and remotely informing the speech therapist of progress.

Unique selling points:

- Fast, digitized and objective diagnosis of speech disorders.
- Up to 5 times faster patient examination.
- Individualized and remote therapy.
- System efficiency reduces the burden on the health system and improves the quality of health care.

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fonafix.cz

Product

Diagnostic and therapeutic system

Technology readiness

Development

Proof of concept

▶ Prototype

First implementation

Extensive implementation