OCRN

Osteopathic Clinical Reasoning Network

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The Idea

Easy to use digital Framework

- Internet-based platform where scientists and students meet:

  - Create and discuss study protocols

  - Input masks for unified data collection

OCRN

- Large number of Therapists - i.e. a large number of patients

- Internal validity via one binding study-protocol

- Results easy to use for statistic analysis

- Publishable in the network:

  - further discussion and development

  - reproduction of studies

Crowd Sourcing

- Develop new ways of performing osteopathic intervention-based science

- Unleashing the creative potential of current and future osteopaths

- Share ideas and wisdom with as few barriers as possible

- Enough power to produce statistical relevant trials

Bottom Up

Give <u>space</u> for development:

- Documentation

- Sharing wisdom

- Clinical principles

Freedom to Be Creative {Osteopathy is an Art}

- Students and scientist have the freedom to design completely according to their needs and vision

- The freedom to show us what osteopathic clinical reasoning means to them - communicated in a way they choose

- Let them play their game - with a frame fitting their needs

Students

- Interaction with fellow students and scientists around Europe

- Help with the design and execution of valid trials

- Easy to use and comfortable environment

- Grow into science unconventional: Head First

- Clear goal of clear communication

Schools

- Insight into how their students think and perform in designing trials

- How the schools doctrine influences the way the students behave

- What assessments and interventions they use

- What their students consider to be clinical reasoning

Vision

- Connecting osteopathic students and scientists around Europe

- Creation of study protocols that result in input masks to collect data for RCTs or assessment validation

- Production of valid and powerful studies

- Development of osteopathic clinical reasoning

Questions?

Thank you.

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