



CERN IdeaSquare Journal  
of Experimental Innovation

# 2-year status report IS Advisory Board

Chamonix, 22.02.2019

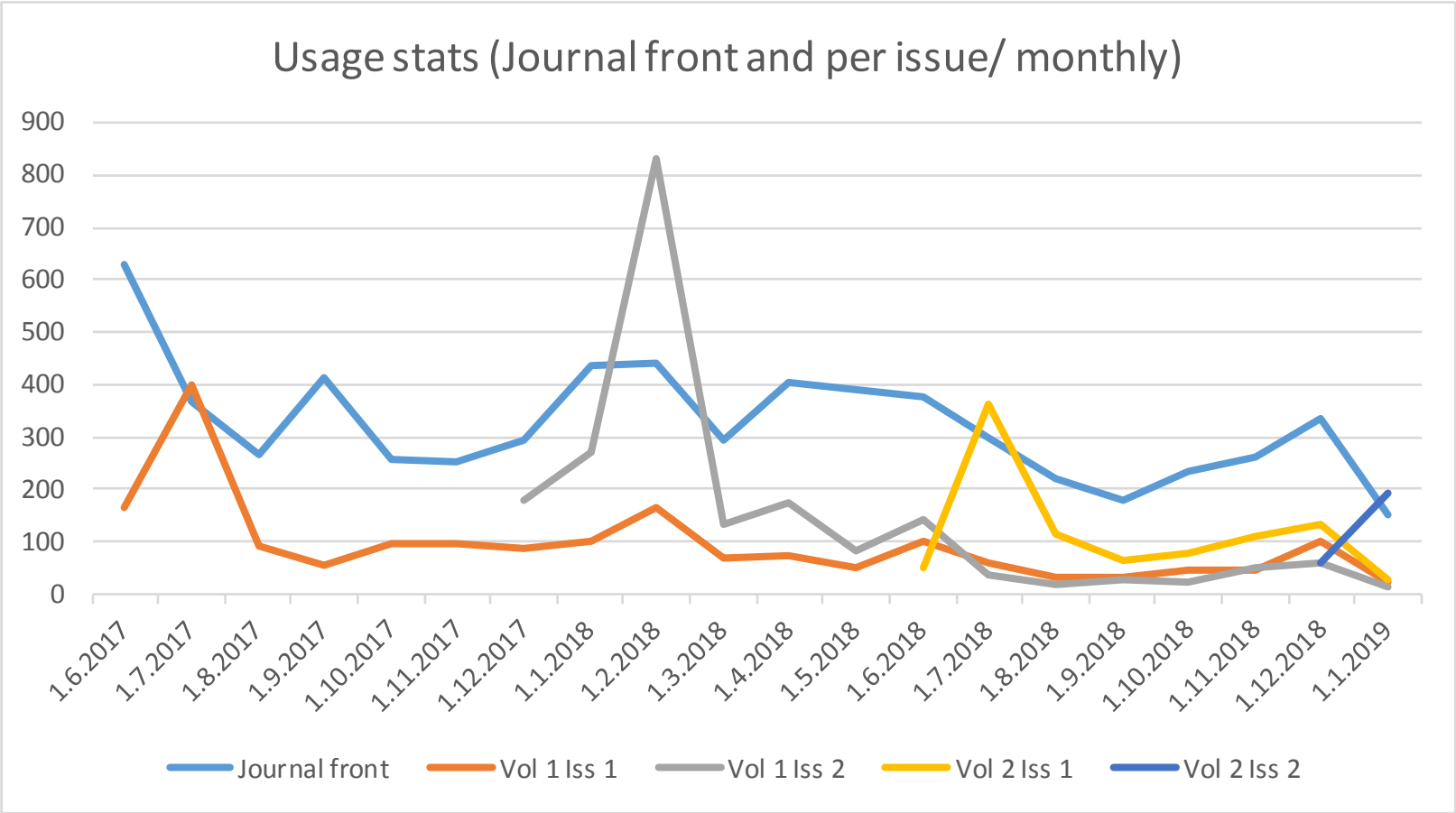
Prof. Saku Mäkinen

Tampere University/CERN

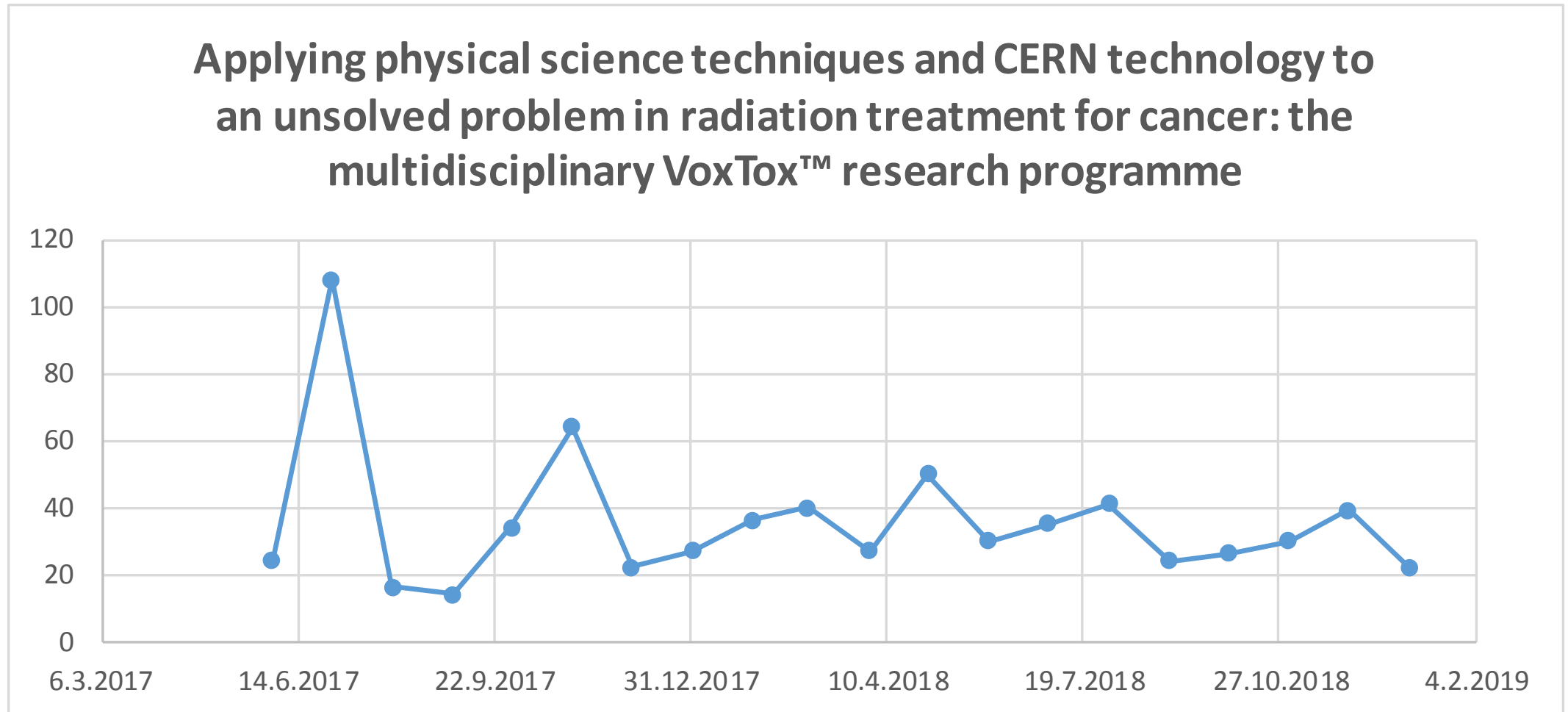
# In general so far...

- 88 authors
- 61 institutes
- 17 countries
- Topics range from eD printing of electronics to open source hardware to leadership and collaborative design

# Journal and Issue Usage statistics/monthly



# Typical article usage profile



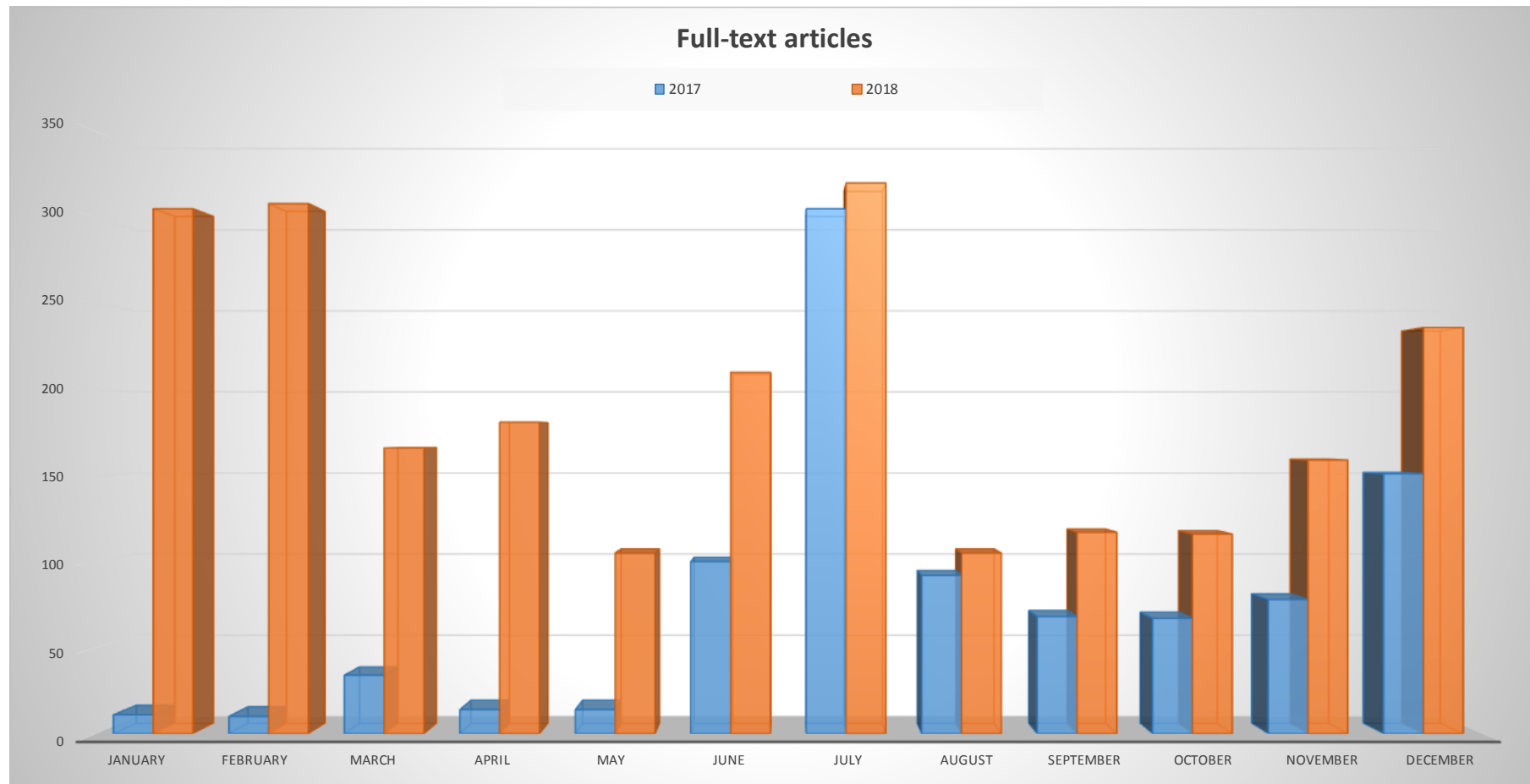
\* Vol 1 Iss 1

# Article usage (cumulative)

Issue	Title	Usage (cumulative)
Vol1 Iss 1	Inaugural Editorial: Experimentation in Innovation Studies	1012
Vol1 Iss 1	Applying physical science techniques and CERN technology to an unsolved problem in radiation treatment for cancer: the multidisciplinary "VoxTox"™ research programme	709
Vol1 Iss 1	How experiments in the fuzzy front end using prototyping generates new options	467
Vol1 Iss 2	Assessing the usefulness of an early idea development tool among experienced researchers	456
Vol1 Iss 1	Open hardware as an experimental innovation platform: preliminary research questions and findings	344
Vol1 Iss 2	Experiments in an Organisational Context	337
Vol1 Iss 2	Experimenting with innovation processes: the case of reinventing a museum through collaboration	331
Vol1 Iss 2	Organizational experiments and the change of meaning	304
Vol1 Iss 1	Experimentation and innovation: purpose, possibilities and preferred solutions	303
Vol1 Iss 2	Extending lab results to advices for leadership facilitating creativity in organizations	280

\* Naturally, earlier articles dominate here.

# Full text downloads / month



\* In 2017 total of 944, in 2018 total of 2328

# Future ...

- Indexing and abstracting
  - Accepted for Directory of Open Access Journals (DOAJ)
  - Elsevier application under review
  - Web of Science Emerging Sources Citation Index is under review
- Challenges
  - Getting quality submissions
  - Increasing impact and citations
  - Having engaging global community
- Opportunities to improve
  - PhD research colloquiums and paper development workshops
  - Special issues in various fields
  - Engagement of IdeaSquare participants
  - Engagement of the community outside IdeaSquare