

CV of Risto Punkkinen

1. Personal details and the date of the CV

- Punkkinen
- Risto Kalevi
- 31 Jan 2022

2. Degrees

- 15.2.1990, PhD degree title, Physics, University of Turku

3. Other education and expertise

- Other education, professional competences/qualifications or supplementary training: date of completion, name, scope and provider of the education or training (name and locality)

4. Language skills

- Finnish
- English, swedish, german

5. Current employment

- 1.9.2021 – 31.12.2022 university researcher (part-time) University of Turku

6. Previous work experience

- My career at the university of Turku starts 1975.
- Since my PhD I have worked continuously at the university of Turku
Seniour assistant 1990-2000
Seniour lecturer 2000-2021

7. Career breaks

8. Research funding and grants

- Academy fundings 1993-1995 1.1 MMk, "Puolijohteiden prosessoinnin yhdistelmälaitteiston (epitaksia, plasmasyövytys ja sputterointi) jatkokehittely ja soveltaminen uusiin valmistusprosesseihin ja komponentteihin. Prosessien mallinnus."
Principal investigator Risto Punkkinen
Academy funding 1999-2002 "Characterization of defects in Novel Silicon-based materials Systems" Principal investigator Risto Punkkinen

9. Research output

- Total number of publications category A1:34

- and for example the ten most important and/or most cited publications by web of science
List as a separate appendix (identify the database); links to open-access publications; list of publications categorised according to the [classification by the Ministry of Education and Culture](#) as a separate appendix

10. Research supervision and leadership experience

- Activities as the officially appointed supervisor of x many undergraduate and postgraduate students: of supervisees by degree programme, principal supervisor/co-supervisor
- Leader of the laboratory of microelectronics

11. Teaching merits

12. Awards and honours

13. Other key academic merits, such as:

- Acting as pre-examiner of a doctoral dissertation 3

14. Scientific and societal impact

15. Other merits