

## Eric Dulkeith

Doctor of Science, Detecon Inc., USA



	Author-ID	Publications	Citations	h-index
Web of Science		11	2477	10
SCOPUS	10641926400	19	694	6

A Senior Executive of the Strategy & Innovation Group in Detecon's Silicon Valley office in California. The main focus of his activities is on innovation management and business development of converging technologies, products & services, and markets. Eric has more than 14 years of experience in communication technology covering the entire chain of product evolution; from scientific application-driven research via near-rollout design and development of communication technology to currently deployed in-the-field technology. Before joining Detecon, he worked at the IBM Watson Research Center in New York on the analysis and benchmarking of future optical on-chip communication architectures. Prior to his engagement at IBM, he was a team member of the Semiconductor Fault Isolation Division at Siemens/Infineon Technologies. Besides his doctoral education in nanotechnology (physics) he also attended several classes for Business Management at New York University (NYU). He is the author of numerous publications and has given more than 50 written/oral contributions to scientific journals, technology magazines international conferences, keynote lectures, management reports, and workshops.

### Awards:

- Received IBM Outstanding Technical Achievement Award ("Slow Light Demonstration")
- Received Publication Award from Center for NanoScience for innovative research on DNA/metal nanostructures
- Awarded cover page of the scientific journal "Langmuir" for achievements in new flat panel display technologies
- Awarded PHD with "summa cum laude" (highest honors) for research in Nanotechnology
- Received Research Abroad Graduate Fellowship, Brookhaven National Laboratory (NY)
- Received Research Abroad Graduate Fellowship, University of Innsbruck (Austria)
- Received German Research Foundation Scholarship

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