



Prof Linde het in 1977 as Dosent by die Departement Elektriese, Elektroniese en Rekenaaringenieurswese in die Fakulteit Ingenieurswese, Bou-omgewing en Inligtingtegnologie aangesluit. Sy navorsing is onder andere toegespits op die gebied van seinverwerking, digitale kommunikasie op deinende kanale, draadlose breëbandtoegangstelsels, kanaalestimasie en modellering vir veelvuldige inset/uitset (MIMO) -stelsels, ruimte-tyd (STF)-frekwensiekodering en aanpasbare vereffening. Sedert 1995 het prof Linde as studieleier/promotor opgetree vir 21 MEng- en sewe PhD-graduandi. Hy het tans vyf MEng- en twee PhD-studente.

Hy het die graad DEng in Elektroniese Ingenieurswese in 1983 behaal. Tot 2011 was hy Hoof van die groep Telekommunikasie en Seinverwerking en Direkteur van die Universiteit se Sentrum vir Radio- en Syferkommunikasie (CRDC), wat hy in 1996 geïnisieer het. Prof Linde is 'n geregistreerde Professionele Ingenieur en is sedert 1987 'n senior lid van die Instituut van Elektriese en Elektroniese Ingenieurs.

Prof Linde is sedert 2003 Spesialisredakteur vir seinverwerking, telekommunikasie en inligtingsteorie van die *Africa Research Journal* (SARJ), die vaktydskrif van die Suid-Afrikaanse Instituut van Elektriese Ingenieurs (SAIEE). Hy het ongeveer 50 manuskripte vir die SAIEE beoordeel en het ook die publikasie van vier spesiale uitgawes van SARJ gefasiliteer. Hy tree as gereelde beoordelaar op van voorleggings aan, onder andere, die *EURASIP Journal of Applied/Advances in Signal Processing*, *IEEE Communications Letters* en *IEEE Transactions on Communications*.

Hy is die outeur van 94 artikels in portuurbeoordeelde vaktydskrifte, waarvan 35 in internasionale vaktydskrifte verskyn het. Hy het 75 referate by plaaslike en buitelandse konferensies gelewer. Sy gemiddelde h-indeks is 5 en daar is 486 keer na sy werke verwys met 70 bibliografiese inskrywings. Prof Linde het 'n C2-gradering van die NRF.

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Prof Linde joined the Department of Electrical, Electronic and Computer Engineering in the Faculty of Engineering, Built Environment and Information Technology as a Lecturer in 1977. His research interests are in the fields of signal processing, digital communications on fading channels, wireless broadband access systems, (MIMO) channel estimation and modelling, space-time-frequency (STF) coding and adaptive equalisation. Prof Linde has supervised 21 MEng- and seven PhD-graduates since 1995 and is currently supervising five MEng- and two PhD-students.

He completed the DEng degree in Electronic Engineering in 1983. He was Group Head Signal Processing and Telecommunications until 2011, and he was the Director of the University's Centre of Expertise in Radio and Digital Communication (CRDC), which he founded in 1996. Prof Linde is a registered Professional Engineer and has been a senior member of the Institute for Electrical and Electronic Engineers since 1987.

Prof Linde has acted as Specialist Editor Signal Processing, Telecommunications and Information Theory of the South African Institute of Electrical Engineers (SAIEE) *Africa Research Journal* (SARJ) since 2003. He has successfully reviewed some 50 SAIEE manuscripts and has also facilitated the publication of four special editions of the SARJ. He acted as regular reviewer of submissions for, amongst others, the *Eurasip Journal of Applied Signal Processing*, the *IEEE Communications Letters* and the *IEEE Transactions on Communications*.

He has authored 94 articles in peer-reviewed journals of which 35 appeared in international journals. He has presented 75 papers at conferences, locally and abroad. He has an average h-index of 5 and has 486 references with 70 citations. Prof Linde received a C2-rating from the NRF.

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Prof Linde o thomile go šomela Kgoro ya Boentsenere bja Mohlagase, Elektroniki, le Dikhomphutha ya Lefapha la Boentsenere, Kago le Theknolotši ya Tshedimošo ka 1977. Dikgahlego tša gagwe tša dinyakišišo di letše dithutong tša go šoma ka dišupo *signal processing, digital communications on fading channels, wireless broadband access systems, (MIMO) channel estimation and modelling, space-time-frequency (STF) coding le adaptive equalisation*. Prof Linde o tšweleditše baithuti ba 21 ba MEng le ba šupa ba PhD go tloga ka 1995 gomme gabjale o hlahlala baithuti ba bahlano ba MEng le ba babedi ba PhD.

O phethile tikrii ya gagwe ya DEng dithutong tša Boentsenere bja Elektroniki ka 1983. E bile Moetepela wa sehlopha sa *Signal Processing le Telecommunications* go fihla ka 2011, gape e bile Molaodi wa *Centre of Expertise in Radio and Digital Communication (CRDC)* ya Yunibesithi ye, e lego senthara ye a e thomilego ka 1996. Prof Linde ke moentsenere wa profeshonale yo a ngwadišitšwego gomme e bile leloko le legolo la *Institute for Electrical and Electronic Engineers* go tloga ka 1987.

Prof Linde o šomile bjalo ka morulaganyi wa go ikgetha wa *Signal Processing, Telecommunications and Information Theory* ya *South African Institute of Electrical Engineers (SAIEE) Africa Research Journal (SARJ)* go tloga ka 2003. O sekasekile ka katlego dingwalo tše 50 tša SAIEE gape o thušitše go gatiša dikgatišo tša SARJ. O šomile bjalo ka mosekaseki wa diathikele tša *Eurasip Journal of Applied Signal Processing, IEEE Communications Letters le IEEE Transactions on Communications*, gare ga tše dingwe.

O ngwadile diathikele tše 94 ka ditšenaleng tše di fiwago sabsiti gomme tše 35 tša tšona di gatišitšwe ka ditšenaleng tša boditšhabatšhaba. O badile dipampiri tše 75 dikonferenseng tša selegae le tša dinaga tša ntle. O na le palogare ya h-intekse ya 5 gomme o na le direferense tše 486 tša go ba le disaetheišene tše 70. Prof Linde o na le maemo a C2 a NRF.