



Prof Coutinho is Professor in die Departement Mikrobiologie en Plantpatologie in die Instituut vir Bosbou- en Landboubiotegnologie (FABI) aan die Universiteit van Pretoria. Haar navorsingsbelangstellings sluit bospatologie en in die besonder boompatogene in.

Sy was betrokke by die studieleiding van 15 PhD- en 29 MSc-studente, waarvan 13 PhD- en 24 MSc-studente reeds hul grade voltooi het. In dié tydperk was sy ook die outeur of mede-outeur van 100 publikasies in portuurbeoordeelde en ISI-gegradeerde vaktidskrifte. Haar h-indeks is 23. Sy het 'n aantal hoofstukke in boeke geskryf en is die Senior Redakteur van en medewerker tot *Bacterial diseases of plants in South Africa*, wat in 2009 verskyn het.

Sy het die volgorde van die genoom van die eerste bakteriese plantpatogeen in Afrika bepaal en is 'n deskundige op die gebied van die taksonomie en patogeniese eienskappe van *Pantoea*. Sy is of was betrokke by verskeie professionele liggame, onder meer die bakteriologie-komitee van die Internasionale Kongres van Plantpatogeniese Bakterieë (ICPPB) (van 2006 tot 2010), as Voorsitter van die organiserende komitee van die 2<sup>de</sup> Internasionale "Erwinia" werkswinkel in Réunion in 2010 en as vorige sameroeper van die NNS-assesseringspaneel vir mikrobiologie en plantpatologie. Sy is 'n lid van die redaksie van *Southern Forests: a Journal of Forest Science* en huidige President (van 2011 tot 2014) van die Suider-Afrikaanse Vereniging vir Plantpatologie. Sy het 'n B3-gradering van die NNS ontvang.

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Prof Coutinho is a Professor in the Department of Microbiology and Plant Pathology and the Forestry and Agricultural Biotechnology Institute (FABI) at UP. Her research interests include forest pathology - specifically bacterial tree pathogens.

She has been involved in supervising 15 PhD- and 29 MSc-students of whom 13 PhD- and 24 MSc-students have completed their degrees. During this period she authored or co-authored 100 publications in peer-reviewed, ISI-rated journals and currently has an h-index of 23. She has written a number of chapters in books, and was the Senior Editor and a contributor to *Bacterial diseases of plants in South Africa*, published in 2009.

She sequenced the genome of the first bacterial plant pathogen in Africa and is an authority on *Pantoea* taxonomy and pathogenicity. She has been involved in several professional bodies, notably the bacteriology committee of the International Congress of Plant Pathogenic Bacteria (ICPPB) (from 2006 to 2010), as Chairperson of the organising committee of the 2<sup>nd</sup> International "Erwinia" workshop held in Réunion in 2010, and past convener of the NRF Assessment Panel for Microbiology and Plant Pathology. She is a member of the editorial advisory board of *Southern Forests: a Journal of Forest Science*, and current President of the Southern African Society for Plant Pathology (2011-2014). She received a B3-rating from the NRF.

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Prof Coutinho ke profesa Kgorong ya Maekropayolotši le Patolotši ya Dimela le ka go *Forestry and Agricultural Biotechnology Institute (FABI)* go la UP. Dikgahlego tša dinyakišišo tša gagwe di akaretša patolotši ya dithokgwa -kudukudu ditwatši tša dibakteria tša mehlare.

O tšea karolo ka go okameleng baithuti ba 15 ba PhD le ba 29 ba MSc bao go bona ba 13 ba PhD le ba 23 ba MSc ba feditšego ditikrii tša bona. Ka yona nako yeo o ngwadile goba a ngwala mmogo diphatlatatšo tše 100 tša go sekasekwa ke ba mphato wa gagwe dithutong, ditšenale tša maemo a ISI gomme gabjale o na le h-intekse ya 23. O ngwadile dikgaolo tše ntšinyana ka dipukung gomme e be e le morulaganyimogolo le motšekarolo go *Bacterial diseases of plants in South Africa* yeo e phatlaladitšwego ka 2009.

O beakantše dikokwane ka moka tša leabela tša twatši ya pakteria ya mathomo ya dimela ka Afrika ebile ke setsebitsebi mo peomagorong le botwatši bja *Pantoea*. O na le seabe mekgatlong ya go fapafapana ya profesenale, kudu go šetšwa komiti ya ka ga tša dipakteria ya *International Congress of Plant Pathogenic Bacteria (ICPPB)* (go tloga ka 2006 go fihla ka 2010), e le modulasetulo wa komiti thulaganyo ya wekešopo ya Boditšhabatšhaba ya bobedi ya "Erwinia" yeo e swaretšwego go la Réunion ka 2010, le moepapitšo wa go feta wa phanele ya *NRF Assessment* ya Maekropayolotši ya Patolotši ya Dimela. Ke leloko la boto ya boeletši ya *Southern Forests: a Journal of Forest Science*, le go ba Mopresidente wa bjale ya *Southern African Society for Plant Pathology* (2011-2014).