



## UNIVERSITY OF CAPE TOWN

### School of Public Health and Family Medicine

#### PhD Programme

Convenor: Associate Professor Susan Cleary  
 Administrator: Mrs Latiefa Adams  
 Contact: [Latiefa.Adams@uct.ac.za](mailto:Latiefa.Adams@uct.ac.za); +27 21 406 6558

#### PhD supervisors in the Department

Name	Research interest and expertise
Ataguba, John <a href="mailto:John.Ataguba@uct.ac.za">John.Ataguba@uct.ac.za</a>	<ul style="list-style-type: none"> <li>• Health inequality and equity analysis</li> <li>• Social determinants of health</li> <li>• Quantitative impact evaluation</li> <li>• Health financing: Quantitative assessment, equity and efficiency issues</li> </ul>
Boulle, Andrew <a href="mailto:Andrew.Boulle@uct.ac.za">Andrew.Boulle@uct.ac.za</a>	<ul style="list-style-type: none"> <li>• HIV cohort epidemiology</li> <li>• Infectious disease clinical epidemiology</li> <li>• HIV, TB and chronic disease programme evaluation</li> </ul>
Cleary, Susan <a href="mailto:Susan.Cleary@uct.ac.za">Susan.Cleary@uct.ac.za</a>	Health Policy & Systems Research, including: <ul style="list-style-type: none"> <li>• Health system governance and leadership</li> <li>• Community participation and social determinants of health</li> <li>• Health systems decision making</li> </ul> Health Economics Research, including: <ul style="list-style-type: none"> <li>• Health systems and cost-effectiveness analysis</li> <li>• Health systems equity</li> </ul>
Colvin, Christopher <a href="mailto:CJ.Colvin@uct.ac.za">CJ.Colvin@uct.ac.za</a>	<ul style="list-style-type: none"> <li>• Community/health system engagement</li> <li>• Community health workers, task optimization in infectious disease, maternal and child health</li> <li>• Health activism and health citizenship</li> <li>• Masculinity and HIV/AIDS</li> <li>• Qualitative research methods in health</li> </ul>
Dalvie, Aqiel <a href="mailto:Aqiel.Dalvie@uct.ac.za">Aqiel.Dalvie@uct.ac.za</a>	<ul style="list-style-type: none"> <li>• Occupational and environmental health effects of endocrine disrupting chemicals with particular focus on:               <ul style="list-style-type: none"> <li>○ agricultural pesticides, DDT, reproduction, pubertal development, respiration, exposure assessment, pollution</li> </ul> </li> <li>• Occupational and environmental health effects of toxic metals</li> </ul>
Ehrlich, Rodney <a href="mailto:Rodney.Ehrlich@uct.ac.za">Rodney.Ehrlich@uct.ac.za</a>	<ul style="list-style-type: none"> <li>• Occupational medicine/health, including compensation systems;</li> <li>• Epidemiology of chronic lung disease including</li> </ul>

	<ul style="list-style-type: none"> <li>tuberculosis;</li> <li>• Social epidemiology;</li> <li>• Epidemiology of hypertension.</li> </ul>
<p>Gilson, Lucy  <a href="mailto:Lucy.Gilson@uct.ac.za">Lucy.Gilson@uct.ac.za</a></p>	<ul style="list-style-type: none"> <li>• Health system governance and decision-making</li> <li>• Health policy implementation and health system change</li> <li>• Health policy analysis</li> <li>• Equity and health system development</li> </ul>
<p>Harries, Jane  <a href="mailto:Jane.Harries@uct.ac.za">Jane.Harries@uct.ac.za</a></p>	<p>Social and behavioural research including:</p> <ul style="list-style-type: none"> <li>• Sexual and reproductive health and rights</li> <li>• Women's health and gender</li> </ul>
<p>Honda, Ayako  <a href="mailto:Ayako.Honda@uct.ac.za">Ayako.Honda@uct.ac.za</a></p>	<ul style="list-style-type: none"> <li>• Health financing and universal coverage</li> <li>• Analysis of implementation processes for health system strengthening from the organisational and institutional perspectives</li> <li>• Incentives and social norms in health worker motivation and retention</li> </ul>
<p>Jeebhay, Mohamed  <a href="mailto:Mohamed.Jeebhay@uct.ac.za">Mohamed.Jeebhay@uct.ac.za</a></p>	<ul style="list-style-type: none"> <li>• Workplace allergens and asthma (with a special focus on seafood): <ul style="list-style-type: none"> <li>○ exposure characterization</li> <li>○ markers for allergic sensitisation and inflammation</li> <li>○ risk factors</li> <li>○ exposure-response relationships</li> <li>○ interventions for occupational asthma</li> </ul> </li> <li>• Occupational health services development, occupational health and safety law and worker's compensation in South Africa</li> </ul>
<p>Johnson, Leigh  <a href="mailto:Leigh.Johnson@uct.ac.za">Leigh.Johnson@uct.ac.za</a></p>	<ul style="list-style-type: none"> <li>• Mathematical modelling of HIV and other sexually transmitted infections</li> </ul>
<p>London, Leslie  <a href="mailto:Leslie.London@uct.ac.za">Leslie.London@uct.ac.za</a></p>	<p>Occupational and environmental health:</p> <ul style="list-style-type: none"> <li>• Occupational health of farm workers</li> <li>• Hazards of pesticides and neurotoxic chemicals</li> <li>• Environmental justice</li> <li>• TB hazards for health workers and their prevention</li> </ul> <p>Human rights and health policy</p> <ul style="list-style-type: none"> <li>• The right to health and community participation as a vehicle for health rights; community voice in health policy</li> <li>• Public health ethics</li> <li>• Dual loyalty, human rights and professional practice</li> <li>• Workplace discrimination and HIV</li> <li>• Ethical issues in managing drug-resistant TB</li> <li>• Alcohol policy and prevention, including prevention of Foetal Alcohol Syndrome</li> </ul>
<p>Mathews, Cathy  <a href="mailto:Cathy.Mathews@mrc.ac.za">Cathy.Mathews@mrc.ac.za</a></p>	<ul style="list-style-type: none"> <li>• Adolescent sexual and reproductive health</li> <li>• HIV prevention</li> <li>• Women's health and gender</li> </ul>
<p>McIntyre, Diane  <a href="mailto:Diane.McIntyre@uct.ac.za">Diane.McIntyre@uct.ac.za</a></p>	<ul style="list-style-type: none"> <li>• Health financing reforms for universal coverage: <ul style="list-style-type: none"> <li>○ Evaluation of health system relative to universal coverage goal and identifying reform options</li> </ul> </li> </ul>

	<ul style="list-style-type: none"> <li>○ Monitoring and evaluation of universal coverage reform implementation</li> <li>● Equity and efficiency in health service purchasing, including provider payment mechanisms</li> <li>● Equity in access to health services</li> </ul>
Moodley, Jennifer <a href="mailto:Jennifer.Moodley@uct.ac.za">Jennifer.Moodley@uct.ac.za</a>	<ul style="list-style-type: none"> <li>● Women's Health including: <ul style="list-style-type: none"> <li>○ cervical cancer,</li> <li>○ breast cancer,</li> <li>○ contraception,</li> <li>○ termination of pregnancy,</li> <li>○ HIV and reproductive health</li> </ul> </li> </ul>
Myer, Landon <a href="mailto:Landon.Myer@uct.ac.za">Landon.Myer@uct.ac.za</a>	<ul style="list-style-type: none"> <li>● Maternal and child health, including pregnancy/postpartum health issues, contraception, and service delivery concerns, with particular focus on HIV/AIDS</li> <li>● Infectious diseases epidemiology focusing on HIV/AIDS, tuberculosis and sexually transmitted infections</li> </ul>
Myers, Jonny <a href="mailto:Jonny.Myers@uct.ac.za">Jonny.Myers@uct.ac.za</a>	<ul style="list-style-type: none"> <li>● Occupational health</li> <li>● Epidemiology</li> </ul>
Olivier, Jill <a href="mailto:Jill.Olivier@uct.ac.za">Jill.Olivier@uct.ac.za</a>	Health Policy and Systems Research, including: <ul style="list-style-type: none"> <li>● Health systems governance and leadership</li> <li>● Non-state providers</li> <li>● Multisectoral engagement, including community participation</li> </ul> Social and Behavioural Research, including: <ul style="list-style-type: none"> <li>● Interdisciplinary research practice</li> <li>● Health and development communication</li> <li>● Cultural studies</li> </ul>
Reid, Steve <a href="mailto:Steve.Reid@uct.ac.za">Steve.Reid@uct.ac.za</a>	<ul style="list-style-type: none"> <li>● Primary Health Care</li> <li>● Rural Health</li> <li>● Community-oriented primary care</li> <li>● Human resources for health, especially in underserved areas</li> <li>● Compulsory community service</li> <li>● Medical education for rural practice / Social accountability</li> <li>● Family Medicine in Africa</li> <li>● Healthcare and the Arts / Medical humanities</li> </ul>
Rother, Andrea <a href="mailto:Andrea.Rother@uct.ac.za">Andrea.Rother@uct.ac.za</a>	<ul style="list-style-type: none"> <li>● Occupational and environmental health including: <ul style="list-style-type: none"> <li>○ Chemicals and pesticides</li> <li>○ Policy analysis</li> <li>○ Exposure assessment</li> <li>○ Social and behavioural research</li> <li>○ Qualitative research methods</li> <li>○ Health interventions</li> <li>○ Climate change</li> <li>○ Sustainable agriculture</li> <li>○ Social &amp; environmental justice &amp; ethics</li> </ul> </li> <li>● Health Risk Management with particular focus on risk communication, risk perception, risk analysis, risk governance</li> </ul>
Sinanovic, Edina	<ul style="list-style-type: none"> <li>● Economic evaluation of health care interventions,</li> </ul>

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especially in relation to tuberculosis

- Economic considerations in vaccination
- Scaling up health interventions
- Public-private partnerships