

Ravinder Singh

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EDUCATION

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| 2017-
2019 | Executive Master in Health Economics, Policy, and Management

Thesis; <i>“Do results from early clinical development of immunotherapies against non-small cell lung cancer and malignant melanoma predict the overall survival rates in phase III clinical trials? A systematic review.”</i>

Special focus on pharmaceutical markets and policies, evidence-based medicine, clinical research, statistical tools and HTA, behavioral economics and management. | London School of
Economics |
| 2008-
2013 | Ph.D. Pharmacy

Cancer drug development (Photodynamic therapy).

Teaching pharmacy student in pharmaceutical production and drug development. | University of
Oslo /The
Norwegian
Radium Hospital |
| 2002-
2008 | MSc.Pharm

Healthcare provider with a license to dispense prescription medicines (issued by the Department of Health); Extensive training in pharmaceuticals, pathology, diagnostics, treatments, production and development. | University of
Oslo/ University
of Iceland
(Master Thesis) |

RELEVANT EXPERIENCE

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| 2012- | Medical Advisor – Associate Director

Oncology (2018-), Virology (2015-2018), Immunology (2012-2015)
Extensive experience in the following; <ul style="list-style-type: none">• Establishing and implementing the local medical strategy, including tactics and budgets.• Data generation (both investigator-initiated, and development of protocols, execution and publication of MSD sponsored studies).• Study lead and coauthor of four publications.• Generating actionable insight through scientific exchange, and through advisory boards, with scientific leaders.• Cross functional strategic collaboration by providing insights and scientific training to the marketing team, market access, clinical trials operations and policy.• Medical education events and reactive response to physicians’ requests for information.• Preparation of health technology assessments and cross functional strategic work with hospital tenders.• Medical review of commercial materials (certified reviewer). | MSD (Merck
Sharp & Dohme) |
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- Product launches; Simponi UC (2013) and Zepatier for HCV (2016), Isentress QD for HIV (2017), Keytruda in Lung Cancer (2018)).

Awards in fostering collaboration and expanding access to patients in need for treatment.

2008-2013	<p>Ph.D. Research Fellow</p> <p>Research in cancer drug development (Photodynamic therapy). Teaching pharmacy student in drug development. Contributions beyond research and teaching responsibilities;</p> <ul style="list-style-type: none"> • Member of The Board at the School of Pharmacy, University of Oslo (the institutions highest decision making body, responsible for policies, priorities and strategy). <p>7 peer reviewed publications (4 original articles, 1 review article, and 2 posters).</p>	University of Oslo /The Norwegian Radium Hospital
2006-2010	<p>Pharm.D (25% position)</p> <p>Dispensing of pharmaceuticals; control of drug prescriptions and treatment guidance to patients.</p>	Vitusapotek/NMD
2001-2002	<p>Team Leader - Corporal</p> <p>Leader of 8 direct reports in daily operations, guard duties and military operations.</p>	Norwegian armed forces - His Majesty the King's Royal Guard.

BOARD MEMBERSHIPS

2006-2012	<p>Pharmacists Without Borders</p> <p>Board member duties. Leader of 5 direct reports in a working group responsible for media attention and fund raising. Developed and implemented an overall strategy, recruited the chairperson, and other key people for active contributions, set up working groups.</p>	FUG Norge
2008-2010	<p>School of Pharmacy, University of Oslo</p> <p>Board member duties. Strategy development, budgeting, negotiations, and being the voice of the Fellows at the institute in the board.</p>	University of Oslo
2006-2007	<p>Pharmacists athletic association</p> <p>Board member duties. Representative as coach for the soccer team.</p>	Farmasøytisk Idrettsforening

COURSES

2009	<p>The Association of the Pharmaceutical Industry in Norway (LMI) course on the pharmaceutical industry</p> <p>Course on all aspects of the pharmaceutical industry (e.g. rules and regulations for approval of new medicines/sales/marketing) with a</p>	LMI
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final 3 hours exam (passed).

2019 **Good Clinical Practice**

Oslo University
Hospital

References can be given upon request.