

## **Motivational Letter (350 words) – Ranjit Manchanda**

I am writing to express my strong interest in serving on the ESGO council. I have been an active ENYGO and ESGO member over the years, contributing significantly to the society's activities.

I am a clinical-academic gynaecological oncologist, with both strong clinical and academic interests. I work as a Consultant Gynaecological Oncologist at Barts Health NHS Trust, London and Professor of Gynaecological Oncology at Queen Mary University of London (QMUL). My main clinical interests include, ovarian cancer cytoreductive surgery, mainstreaming genetic-testing and management of Familial Gynaecological Cancer. I lead the Barts Health Women's Precision-Prevention service.

I have organised conferences, multiple workshops, symposia and courses related to teaching/training. I was part of the core group involved in the development and establishment of ENYGO. I served as the second ENYGO President (2011-2013). I have led numerous ENYGO initiatives and played an important/key role in its establishment as the principal network representing gynaecological oncology trainees across Europe and probably internationally.

My research programme covers Targeted Precision Prevention. I am the Chief Investigator on the PROTECTOR, PROTECT-C, DETECT-2, GCaPPS, PROMISE-Pilot, SIGNPOST, JHCR, UKCOGS, PRESCORES, RRESDO trials/studies and economic evaluation projects. I have the experience of obtaining funding, leading large scale multidisciplinary multi-centre studies, working with colleagues nationally and internationally. My research has informed national and international guidelines/policy. I have served as Editor of Cancers (Basel) and Associate Editor of Trials. I have held a number of clinical and academic leadership positions. These include both as Chair/Lead or as Member on national steering committees, trial oversight committees, national programme oversight/advisory boards, national guideline committees. I have been the Integrated Academic Training Programme Director, London School of Obstetrics & Gynaecology; and Director of Graduate studies at Wolfson Institute, QMUL. I Co-Lead our Cancer Prevention Unit (WIPH/QMUL). I work closely with number of national and international patient support groups and cancer charities in various roles, including advisory and support.

I bring a wealth of experience, expertise and the desire to make a considerable contribution to ESGO council, the society and its undertakings in a leadership role. It would be an honour to have the opportunity to do so.

**Short CV: Prof Ranjit Manchanda MD, MRCOG, PhD (Email: [r.manchanda@qmul.ac.uk](mailto:r.manchanda@qmul.ac.uk))**

**CURRENT POSITIONS:**

- Professor of Gynaecological Oncology, Wolfson Institute of Population Health (WIPH), Queen Mary University of London (QMUL) (Sep 2019)
- Consultant Gynaecological Oncologist, Barts Health NHS Trust, London, UK (June 2015)
- Co-Lead Cancer Prevention Unit, Centre for Prevention Detection Diagnosis, WIPH, QMUL (Sep 2021)
- Honorary Professor, Department of Health Services Research, London School of Hygiene & Tropical Medicine (May 2021)
- Chair of the National Cancer Research Institute (NCRI) Gynaecological Cancer 'Early Detection' Working Group (Jan 2023)
- Specialty Research Lead for Gynaecological Cancer, NIHR, North Thames Clinical Research Network (Apr 2020)
- Lead Women's Precision Prevention Service, Barts Health NHS Trust (June 2015)
- NHS Innovation Accelerator Alumnus (2022)

**EDUCATION / QUALIFICATIONS:**

INSTITUTION AND LOCATION	DEGREE	YEAR	FIELD OF STUDY
All India Institute of Medical Sciences (AIIMS), Delhi,	MBBS	1993	Medicine
All India Institute of Medical Sciences (AIIMS), Delhi,	MD	1996	Obstetrics & Gynaecology
Royal College of Obstetricians & Gynaecologists, UK	MRCOG	2005	Obstetrics & Gynaecology
Ashridge Business School, UK		2011	NIHR Leadership Programme for Trainees
University College London, UK	PhD	2013	Gynaecological Oncology
Royal College of Obstet & Gynae (RCOG), London, UK	CCT	2014	Gynaecological Oncology & Obs & Gynaecology
British Society of Colposcopy & Cervical Pathology	BSCCP	2014	Accreditation in Colposcopy

**PAST POSITIONS:**

DATE	JOB TITLE	HOSPITAL / INSTITUTION
Mar 2022 – Mar 2023	Distinguished Infosys Chair in Oncology	All India Institute of Medical Sciences (AIIMS), New Delhi, India
May 2019 – June 2023	Integrated Academic Training Programme Director	London School of Obstetrics & Gynaecology, Health Education England
June 2015 – Sep 2019	Clinical Senior Lecturer & Consultant Gynaecological Oncologist	Barts Cancer Institute, Queen Mary University of London and Barts Health NHS Trust, UK
Mar2014- May2015	Locum Consultant Gynae-oncologist & Hon SL	Barts Health NHS Trust & University College London
Feb2010- Feb2014	NIHR Walport Academic Clinical Lecturer & Sub-Specialty trainee Gynae- Oncology	University College London Hospital, Bart's Hospital & University College London
Feb2007- Jan 2010	Clinical Research Fellow, Gynae-Oncology	University College London, UK
Sep2002 -Jan2007	Specialist Registrar Obstet & Gynae	East of England (Cambridge) Deanery , UK
Aug 2001 - Aug 2002	SHO/Acting Registrar Obs & Gynae	Southend Hospital, Southend on Sea, UK
July 2000- July2001	ICMR Research Fellow Obs & Gynae	Indian Council Medical Research & AIIMS, India
Oct 1996 – Oct 1999	Senior Resident Obs & Gynae	All India Institute of Medical Sciences, Delhi, India
July 1993- Aug 1996	Junior Resident Obs & Gynae	All India Institute of Medical Sciences, Delhi, India

**AWARDS / HONOURS**

Sep 2022	Ovacure Innovation Challenge Award, Copenhagen, Sep 2022
Sep 2022	Best Paper of the year 2020 award, Cancers Journal. (Global Cost-effectiveness of Population testing)
Mar 2022	Distinguished Infosys Chair in Oncology, All India Institute of Medical Sciences (AIIMS), New Delhi, India
Oct 2021	Columbia Hospital Women Research Foundation Award: Most impactful paper in 2020-21 (UKCTOCS team)
Dec 2019	Shyam Agarwal Memorial Oration Award (Indian Cancer Genetics, Mumbai, India)
Mar 2019	NHS Innovation Accelerator (NIA) Fellowship

Mar 2019	Local Clinical Excellence Award (Barts Health)
Feb 2018	William Blair Bell Memorial Lecture Award, Royal College of Obstetricians & Gynaecologists (RCOG)
July 2012	First prize, best poster, British Gynaecological Cancer Society (BGCS) conference, London
May 2011	Second prize, best poster Institute for Women's Health annual meeting, University College London
Jan 2011	Helen Harris Memorial Trust Travelling Fellowship Award
Nov 2009	NIHR Pilot Leadership Programme for Trainees
Feb 2010	NIHR Walport Academic Clinical Lecturer Award
2008 - 2012	UCL Studentship Study Assistance Scheme Awards
2000-2001	Indian Council Medical Research (ICMR) Fellowship award
Jan 1998	Shield AOGD: Paper presentation at Association of Obstetricians & Gynaecologists Delhi Conference

#### OTHER 'SELECTED' LEADERSHIP / MANAGEMENT ROLES:

1. Co-Lead Cancer Prevention unit, Wolfson Institute of Population Health (WIPH), Queen Mary University of London (QMUL) (Sep 2021-)
2. Topic Advisor/Clinical Lead NICE Guideline- Ovarian cancer: Identifying and Managing Familial & Genetic risk (Sep 2021-)
3. Chair of the National Cancer Research Institute (NCRI) Gynaecological Cancer 'Early Detection' Working Group (Jan 2023)
4. Integrated Academic Training Programme Director, London School of Obstetrics & Gynaecology, Health Education England (May'19- June 23)
5. Co-lead Prevention Theme CRUK Barts Cancer Centre (Aug 2017-23)
6. Member UK National Cancer Programme Early Diagnosis Task & Finish group (Apr 2021-)
7. Member Expert Advisory Group, UK NHS Jewish Population BRCA Testing Programme
8. Specialty Research Lead Gynaecological Cancer, NIHR Clinical Research Network North Thames (Apr 2020-)
9. North Thames Genomics Laboratory Hub (NTGLH) Clinical Lead for Gynaecological Cancer (07/2021-)
10. Scientific advisor & Chair Independent Advisory Committee, Mermaid Project, Denmark (Feb 2018- 2023)
11. Director Graduate Studies, Wolfson Institute of Population Health (WIPH), QMUL (Sep 2021 – Mar 2022)
12. Lead Women's Precision Prevention Service, Barts Health NHS Trust, (2015- )
13. Member UKCTOCS Trial Outcomes Committee, (2016- )
14. Member Surgical Working Group, NCRI Ovarian Cancer Subgroup, (2016-2022)
15. Co-PI Barts Gynae Tissue Bank (2019 -)
16. Chair Trial Steering Committee BRCA DIRECT (2021-2023)
17. Member London School of Obstetrics and Gynaecology and CSRH School Board, Health Education England. (2019-2023)
18. Barts Health NHS Trust Cancer & Surgery CAG Research Governance Committee (2016- )
19. Deputy Director Gyane oncology RCOG training programme Barts Health, (2017- )
20. Lead for RCOG Advanced Profession Module (APM) in Clinical Research – London school of Obs & Gynae (2017-2023)
21. Scientific advisor to Charities/ Patient Support Groups: BRCA Umbrella (2014- ), GO-Girls (2019- ), and JNetics (2023- )
22. Member Gynae Oncology Curriculum Review Committee: European Society of Gynaecological Oncology (2019- )
23. Member International Gynecological Cancer Society (IGCS) Education Steering Committee
24. Mentor on the IGCS Gynecologic Oncology Global Curriculum & Mentorship Program (2018- )
25. Member Prevent Hereditary Cancer Coalition (PHCC) (2020- )
26. Member ESGO Task Force: Prevention, Early diagnosis of Women Cancers (ENPIGO): 2014
27. President ENYGO (European Network of Young Gynaecological Oncologists): 2011 – 2013
28. ESGO (European Society Gynaecological Oncology) Council member Sep 2011- Oct 2013

#### GRANTS:

Date	Grant (Role)	Funding & Source
2008 - 2019	GCaPPS: Genetic Cancer Prediction through population Screening. (CI)	£561,523; The Eve Appeal
2010 - 2014	NIHR Walport Academic Clinical Lecturer Award	£261,800; NIHR
2011 - 2013	European Network of Young Gynaecological Oncologists (ENYGO) budget grants (CI)	€50,000; European Society of Gynaecological Oncology (ESGO)

2011 - 2016	PROMISE 2016 Programme. (Co-investigator)	£3.26M; CRUK and The Eve Appeal
2015 - 2017	Plasmajet: ultraradical ovarian cancer surgery (co-applicant)	£77,000 Barts & The London Charity
2016 - 2019	PROMISE Feasibility Study (PI)	£130,000; CRUK and The Eve Appeal
2016 - 2020	SIGNPOST: Systematic genetic testing for ovarian cancers (CI)	£178,000; Barts & London Charity
2016 - 2020	Systematic genetic testing for gynaecological cancers (CI)	£81,000 Barts & The London Charity
2016	Lady Freemasons equipment grant (CI)	£3957; Barts & The London Charity
2016 - 2020	Developing Core Outcomes Sets in endometrial cancer & atypical endometrial hyperplasia. (Co-investigator)	£163,790; CRUK
2016 - 2018	Evaluating cost-effectiveness of population testing for ovarian/ breast cancer gene mutations in the general population. (CI)	£77,340; The Eve Appeal
2017 - 2026	PROTECTOR (Preventing Ovarian Cancer through early Excision of Tubes and late Ovarian Removal) study. (CI)	£409,000; Barts & The London Charity
2017 - 2019	Correlation of p53 IHC expression with TP53 mutation status in Endometrial Carcinoma. (Co-investigator)	£22,960; Barts & The London Charity
2017 - 2020	Investigating BRCAness in ovarian cancer in India to develop stratified surgical & chemotherapy options. (Co-investigator)	£194,405; UKIERI (UK India Education Research Initiative)
2018 - 2021	Early Salpingectomy and Delayed Oophorectomy (CI)	£18,640; Rosetrees Trust
2019 - 2023	Targeting the innate immune system in high grade serous ovarian cancer (Canbuild) (Co-investigator)	£1.95M ; CRUK
2019 - 2023	Barts Charity Centre Grant: Cancer Prevention & Risk Management Theme. (Role- Co-applicant with Nick Lemoine and Jack Cuzick)	£1.8M (Overall 5 themes for £10M); Barts Charity
2019-	NHS Innovation Accelerator (NIA) Fellowship Award (CI)	£20,000; NHS Innovation Acc (NIA)
2019	Population Testing (CI)	£2000, The Eve Appeal
2019	Value based genetic testing technology for breast cancer in China. (Co-investigator)	\$23500 to Barts. (\$75,000 total) China Medical Board
2020	SURAKSHA- South Asian Breast Cancer Risk Prediction, Genetic testing & Health Management. (Co-Lead/Co-PI)	£30,000; Cancer Research UK & Dept of Biotechnology India
2020	UKCOGS – United Kingdom COVID19 and Gynaecological Cancer Study	£29,300; BGCS
2020 - 2023	PROTECTOR Trial (Role-CI)	£120,000; Rosetrees Trust
2020 - 2024	DETECT- Direct to Patient testing in Endometrial Cancer for Precision Prevention. (Role- CI)	£90,000; North East London Cancer Alliance
2022 - 2024	Cost-effectiveness Population BRCA testing in Canada (Role- CI)	\$27,500, University British Columbia
2022 - 2026	DETECT-2: Direct to Patient testing at Cancer diagnosis for Precision Prevention-2. (Role- CI)	£999,999; GSK
2022 - 2024	DETECT - Direct to Patient testing in Endometrial Cancer for Precision Prevention (Role- CI)	£25,000; North Central London Cancer Alliance
2022 - 2024	Mainstreaming Genetic Testing for Endometrial Cancer (1.5 FTE CNS Salary award)	£172,000; North East London Cancer Alliance
2022 - 2024	OVACATCH: Ovarian Cancer Targeted Early Detection for Faster Diagnosis at a Curable Stage. Ovacure Innovation Challenge Award (CI)	€100,000; Ovacure Foundation, Denmark
2023 - 2025	BRCA-DIRECT; A digital pathway for germline genetic testing in women with breast cancer (Role: Lead for Independent Programme Evaluation, Co-applicant overall programme)	£1.9M (overall); £101,874 (QMUL); SBRI Healthcare, Accelerated Access Collaborative, NHS England
2023 - 2030	PROTECT-C - Population based Germline testing for Early detection and Prevention of Cancer (Role- CI)	£3.89M; Yorkshire Cancer Research

2023- 2025	Improving breast cancer outcomes whilst reducing inequalities by enhanced activities (Role – Co-investigator)	£73,340; Barts Charity
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#### RESEARCH INTERESTS: Targeted Precision Prevention

I lead a research programme on Targeted Precision Prevention. I am the Chief Investigator on the PROTECTOR, PROTECT-C, DETECT-2, DETECT, GCaPPS, PROMISE Pilot, SIGNPOST, JHCR, UKCOGS, PRESCORES, RRESDO trials/studies and multiple economic evaluation projects. My research has informed national and international guidelines and policy. My research interests include:

- Population based germline testing for risk prediction, stratification, as well as targeted screening & cancer prevention
- Developing targeted Surgical Prevention strategies for ovarian and endometrial cancer
- Developing molecular/ genetic testing strategies at cancer diagnosis for precision medicine and cancer prevention
- Screening for ovarian cancer
- Medical prevention of women’s cancers
- Keen interest in Health Service Resource and Health Economic research issues for above
- Management of Familial Gynaecological Cancer

#### PUBLICATIONS:

**Peer reviewed journals:** 199  
**Invited Lectures and Talks:** 282, of which **Keynote Lectures:** 10  
**Chapters in books:** 21  
**Conference Abstracts (213):** Oral Presentations conference abstract: 88; Poster conference abstract presentations: 125  
**Conference Panels Chair/Membership:** 45

#### EDITORIAL RESPONSIBILITIES

**Guest Editor: (a)** Cancers’: Special Issue "Women’s Cancers Risk" **(b)** Best Practice & Research Clinical Obs & Gyne: Special Issue "Advances in screening & prevention of Women’s Cancers". **(c)** Cancers’: Special Issue "Gynaecological Cancers Risk: Breast, Ovarian & Endometrial Cancer". **Associate Editor-** "Trials". Past member Editorial Board – IJGC.

#### MAIN CLINICAL INTERESTS

- Cytoreductive surgery in ovarian cancer
- Mainstreaming Genetic testing
- Management of Familial Gynaecological Cancer

#### TEACHING & TRAINING

I am actively involved in and have made significant contributions to teaching and training in various roles over the years. This includes training of undergraduates (BSc and MBBS), post-graduates (MSc, MD, PhD), Post Docs (Clinical Lecturers) as well gynaecological oncology subspecialty trainees.

- Deputy Director RCOG Training Programme: supervision of all RCOG and ESGO trainees at Barts Health. Established the Barts Health ESGO Gynae oncology programme (4 Gynae oncology ESGO trainees to date)
- Director Graduate Studies, WIPH, Queen Mary University of London.
- Integrated Academic Training Programme Director, London School of Obs & Gynae (LSSOG), Health Education England: Oversight & responsibility for all Obs & Gynae trainees doing out of programme research (OOPR), Academic Clinical Fellows, Academic Clinical Lecturers and their annual assessments across whole of Obs & Gynae, across London.
- Lead and oversight for RCOG Advanced Professional Module (APM) in Research across London (LSSOG).
- Membership of number of ESGO and IGCS committees related to training in gynaecological oncology.
- Course lectures (multiple) for BSC, MBBS, MSc, MD/PhD students
- Primary Supervisor of number of projects for MSC students, SSC component of medical students, research experience students
- Primary Supervisor of number of clinical research fellows
- Primary Supervisor of Academic Clinical Lecturer Gynaecological oncology, and Post Doc Clinical Lecturer scientist.
- Primary Supervisor 3 MD/PhD research degrees to completion and currently supervising 4 PhDs ongoing in my team.
- Organisation of multiple workshops, symposia and courses related to teaching and training
- Training and supervision of number of international short term researchers and clinicians from number of countries,

attached to the team.

#### **ENYGO, ESGO (brief, selected points)**

- I was part of the core group involved in the development and establishment of ENYGO from its inception.
- I served as the second ENYGO President from 2011-2013.
- I have led on numerous ENYGO initiatives from 2009-2014 (the last two as President of ENYGO) as a result of which it is now well established as the principal network representing trainees in gynaecological oncology across Europe and probably internationally. I grew the membership by 70% to 585 from 2011-2013.
- A number of initiatives occurring routinely across the ENYGO/ESGO calendar were initially proposed and established by me, including, the Teaching the Teachers workshop, multiple other clinical skill /video/ communication skills workshops, cadaveric workshop, masterclass.
- Promoted and facilitated establishment of the primacy of accredited training for gynaecological oncology trainees across Europe. Produced primary research on importance and need for accredited training.
- Development and revision of the ESGO EBCOG log book for gynaecological oncology
- Involved in development of ESGO e-learning academy.
- Contributed regularly to ESGO accreditation of centres for gynae oncology training and to curriculum revision/development
- Have worked closely with EnGage in giving talks, and development of patient facing materials and information sheets.
- Have helped in the organisation of number of ESGO meetings and conferences

#### **OTHER INTERESTS**

I am interested in cooking and enjoy cooking North and South Indian, Chinese and Thai food.

I enjoy playing cricket, have captained my class cricket team in college, and follow cricket and football.

#### **PUBLICATION LIST –**

<https://www.researchgate.net/profile/Ranjit-Manchanda/publications>

<https://scholar.google.com/citations?user=W0keU3sAAAAJ&hl=en&oi=ao>