

Introduction to Genetic Counselling in the Genomic Era

WEBINAR SERIES

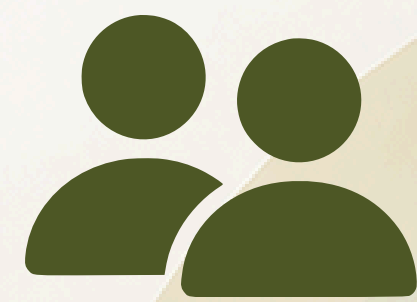
***"Bridging Genomics and Care: Building Capacity for
Genetic Counseling Globally"***



Every Tuesday



**Online via
Zoom Meeting**



**Healthcare
Professionals**

**REGISTRATION WILL BE OPEN
15 OCTOBER - 1 DECEMBER 2026**

**FREE
of
CHARGE**

Organized by YARSI University in
collaboration with HUGO and AIPI

A comprehensive 8-week webinar series designed to increase awareness and understanding of genetic counseling among healthcare professionals, particularly those in low-and middle-income countries (LMICs), and to showcase its role in improving patient care, supporting families, and building stronger healthcare systems.

WHY JOIN?



Learn the essentials of genetic counseling



Gain insights from international experts



Understand real-world applications in diverse settings



Be part of a global learning community

WHO SHOULD ATTEND?

Healthcare professionals (doctors, nurses, midwives, allied health professionals, and others) who are new to genetic counseling or have had limited exposure, especially from low- and middle-income countries (LMICs).

HOW TO JOIN?



Scan the barcode or access the link below:
<https://bit.ly/GenomicsWebinarSeries>



Contact us:
hugoyarsiwebinar@gmail.com

Our Distinguished Speakers

WEEK 1

1 Dec
2026

**Prof. Edward Tobias BSc
MBChB PhD FRCP FHEA**

Welcome Address

Professor of Genetic Medicine, University of
Glasgow
Hon. NHS Consultant in Clinical Genetics, UK

-Opening Session-

Prof. Alison McEwen

Opening Remarks

Professor, Genetic Counselling, School
of Clinical and Health Sciences,
University of Technology Sydney

Overview of Genetic Counselling Beyond Clinic



**Prof. Alison
McEwen**

Professor, Genetic Counselling,
School of Clinical and Health
Sciences, University of Technology
Sydney



**Prof. Dr.
Herawati,
M.S., PhD**

AIPI, Senior Scientist and Principal
Investigator of the Human Genome
Diversity and Disease Division at
MRIN, Indonesia



**Prof. dr.
Sultana MH
Faradz, PhD**

Head of YARSI Genomic Center,
Universitas YARSI
Head of Genetic Counseling
Program, Universitas YARSI, Indonesia

WEEK 2

8 Dec
2026

Overview of Genomic Testing



**Prof. Dr.
Gunadi, PhD,
Pediatric
Surgeon**

Department of Surgery, Division of
Pediatric Surgery, Faculty of
Medicine, Universitas Gadjah Mada,
Indonesia



**Irene L.
Indalao, PhD**

Biomedical and Genome Science
Initiatives (BGSI), Ministry of Health,
Republic of Indonesia



**Prof. Andreas
Laner, PhD**

Head of Genomics Program Senior
Consultant Medizinisch Genetisches
Zentrum, Germany

WEEK 3

15 Dec
2026

Practical and Clinical Application of ELSI in Genetic Population Studies



**Prof. Dr.
Herawati,
M.S., PhD**

AIPI, Senior Scientist and Principal
Investigator of the Human Genome
Diversity and Disease Division at
MRIN, Indonesia



**Drh. Safarina
G. Malik, MS,
PhD**

The Health Research Ethics Committee, Faculty of
Medicine, Universitas Indonesia - Dr Cipto
Mangunkusumo Hospital (HREC FKUI-RSCM),
Mochtar Riady Institute for Nanotechnology (MRIN),
Indonesia



**Carolyn
Applegate,
M.G.C., C.G.C.,**

Genetic Counselor
Assistant Professor of Genetic
Medicine
Johns Hopkins University, USA

WEEK 4

22 Dec
2026

Cancer Genetics



**Prof. Dr. Sofia
M.H.,
M.Med.Sc.,
PhD**

Faculty of Medicine, Public Health
and Nursing, Universitas Gadjah
Mada (UGM), Indonesia, AIPI



**Ahmad
Rusdan H.
Utomo, PhD**

YARSI Research Institute, Universitas
YARSI, Indonesia



**Dr Georgina
Schlub, MGC,
PhD, FHGSA**

Lecturer in the UTS Master of Genetic
Counselling
Graduate School of Health, University
of Technology Sydney (UTS), Australia

Our Distinguished Speakers

WEEK 5
29 Dec
2026



**Assoc Prof Dr T.H.
Sasongko (MD,
PhD)**

Deputy Director Consultancy, Lab
Services, and Business Development,
Institute for Research, Development, and
Innovation (IRDI), IMU University, Malaysia



**Kristy Iskandar.,
MD, PhD, Pediatric
Neurologist**

Department of Child Health, Faculty
of Medicine, Public Health, & Nursing
Academic Hospitas
Universitas Gadjah Mada, Indonesia



Role Play Case

WEEK 6
5 Jan
2027



**Agustini Utari,
MD, PhD,
Pediatric
Endocrinologist**

Coordinator of Genetic Counseling Program -
Magister of Biomedical Science
Faculty of Medicine, Universitas Diponegoro,
Indonesia



**Yulia A., MD,
PhD, Ped.
Nutrition and
Metabolic**

Faculty of Medicine, Universitas
Indonesia, Jakarta, Indonesia



**Prof. dr.
Sultana MH
Faradz, PhD**

Head of YARSI Genomic Center,
Universitas YARSI
Head of Genetic Counseling
Program, Universitas YARSI, Indonesia

Endocrine Metabolic Genomics

WEEK 7
12 Jan
2027



**Prof. Budi
Wiweko, MD, PhD,
MPH, FRANZCOG
(Hons), FICRM**

Department of Obstetri and
Gynecology, Faculty of Medicine,
Universitas Indonesia, Indonesia, AIPI



**Ivan Rizal Sini,
MD, PhD, GDRM,
MMIS, MBA,
FRANZCOG**

Dean of Faculty of Medicine and
Nutrition, IPB University, Indonesia



**Dr Lucinda
Freeman, PhD,
MGC, FHGSA**

Program Director of the UTS Master
of Genetic Counselling, Sydney
Australia

Reproductive Genomics

WEEK 8
19 Jan
2027



**Brittney Murray,
MS, CGC**

John Hopkins Medicine
USA

Cardiogenetics

**Prof. Zilfalil Bin
Alwi, MD, Ph.D**

HUGO Board Member

**Prof. Dr. dr. Ratna Sitompul,
Sp.M(K)., Subsp I.I.**

Rector of Universitas YARSI

-Closing Remaks-

AIPI

President of AIPI