

PULSUS

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35 YEARS IN ASSESSING THE IMPACT OF HEALTHCARE RESEARCH

Tentative Program

2nd Annual Congress on

Genetic Engineering and Human Disorder

March 27-29, 2023 - London, UK

GENETIC ENGINEERING 2023

Pulsus Group

35 Ruddlesway, Windsor, Berkshire, SL4 5SF

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<https://geneticengineering.cmesociety.com/>



Day 1: March 27, 2023 (Monday)

Registration Desk Opens / Opening Ceremony & Inaugural Address

Keynote Forum | **Speaker slots are available**

- KN 01** **Title: Efficiency of energy conversion into growth as an indicator for the optimal Gamma irradiation dosage range for mutation breeding in the Triticum polyploid complex**
Eben Von Well

Plenary Sessions

Sessions Introduction

- PS 01** **Title: Mechanisms for protein-coding genes to tolerate and repair frameshift mutations**
Xiaolong Wang
- PS 02** **Title: The 3bp deletion in polymorphism of HBS1L-MYB (rs66650371) gene is associated with foetal haemoglobin and the clinical manifestation of Sickle Cell Disease patients**
Abodunrin Elizabeth

Networking & Refreshment Break

- PS 03** **Title: A robust pipeline for ranking carrier frequencies of autosomal recessive and X-linked Mendelian disorders**
Shen Gu
- PS 04** **Title: Interference with the endogenous ERK inhibitor Sprouty as novel treatment strategy for neurological diseases**
Lars Klimaschewski

Lunch Break

Sessions Introduction

- KN 02** **Title: Pros and ons of genetically modified cotton traits in US cotton production**
Keith Edmisten
- PS 05** **Title: Genetic mechanisms of development an organism from its birth to death**
Ponizovskiy M R
- PS 06** **Title: Investigating the Effect of Nudges on Consumers' Willingness to Pay for Genetically Modified Corn Oil**
Houman Hashemzadeh

Poster Presentation

Thanks Giving and Closing Ceremony

Day 2 & Day 3 | Slots Available

Please note that this is a Tentative Program. Timings in this program may subject to change.

