

## Overview

**24-Apr-26**

### Pre-Congress Workshops

- Workshop 1: Practical Operation and Quality Control Checklist for Automated Blastocyst Biopsy
- Workshop 2: Error-free WGA-NGS process construction
- Workshop 3: Multi-Omics insight in Embryo Screening and Endometrium Assessment
- Workshop 4: Genie- All in one PGT solution, Present and Future

**25-Apr-26**

### Main Congress - Technology and Biology

- New Technology & PGT development
- PGDIS Statement on PGT-A
- Developments in niPGT
- niPGT Clinical Assessment
- PGT and Clinical Research
- Multi-omics Prediction of Embryo Developmental Potential
- Development in Embryo and Gametes

**26-Apr-26**

### Main Congress - Genetics and Technology

- Extended Carrier Screening (ECS)
- Impact of ECS on PGT & Variants Interpretation

- Sequencing in PGT: WGS, Methylation assessment and Long-Read Sequencing in PGT
- PGT Quality Assurance
- Metabolic Disease and Polygenics
- Gene editing, Mitochondrial PGT and mitochondrial Replacement Technology: Are they ready for clinical use?
- The Mosaic Illusion
- PGT & Prenatal Diagnosis

**27-Apr-26**

### **Main Congress - The Embryo and The Quest for Perfection**

- Gametogenesis and Embryonic Development Mechanisms
- Polygenic risk score and PGT: To do or not to do, that is the question?
- Closing ceremony

## **24-Apr-26**

### **24-Apr-26 (Pre-Congress)**

**12:00 -14:00** Registration, collect materials

**14:00 -16:30** Workshop 1: Practical Operation and Quality Control Checklist for Automated Blastocyst Biopsy (Limited to 40 Participants)

**14:00 -16:30** Workshop 2: Error-free WGA-NGS process construction (Limited to 40 participants)

**14:00 - 17:30** Workshop 3: Multi-Omics insight in Embryo Screening and Endometrium Assessment - Yikon Genomic

**14:00 - 17:30** Workshop 4: Genie- All in one PGT solution, Present and Future

**16:30 - 17:30** Flash Report Final for Young Scientist (10 participants×5min )

**18:30 - 20:00** Meet and Greet

## 25-Apr-26

### 25-Apr-26 (Main Congress)

**8:30 - 9:00** Opening Ceremony: Zi-Jiang Chen, Anver Kuliev

**9:00 - 9:45** Plenary Lecture :New Technology & PGT development - Professor Dennis Lo

**9:45 - 10:00** PGDIS Statement on PGT-A - Don Leigh

**10:00 - 10:30** Tea Break & Exhibition Open

**10:30 - 11:00** Symposium 1: niPGT Development & Clinical Assessment - Carmen Rubio, Chen Zi-Jiang, Sunny Xie

**11:00 - 12:00** Parallel Session 1: Developments in niPGT - Carmen Rubio, Chen Zi-Jiang, Sunny Xie

**11:00 - 12:00** Parallel Session 2: PGT and Clinical Research - Richard Legro, Heping Zhang

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**13:30 - 14:00** Keynote Lecture: Prof Jie Qiao:

**14:00 - 14:30** Keynote Lecture: Linsong Li

**14:00 - 16:00** Parallel Session 3: Multi-omics Prediction of Embryo Developmental Potential - Svetlana Madjunkova, Joris Vermeesch, other

**14:00 - 16:00** Parallel Session 4: Development in Embryos and Gametes- Wang Lei, Wang Haibin, Sun Qing-Yuan

**16:00 - 16:30** Tea Break & Exhibition Open

**16:30 - 17:30** Oral presentation for Abstract Submission (15min, 4 persons, 10min talk+5min Q&A)

**18:30 - 20:00** Meet and Greet

## 26-Apr-26

### 26-Apr-26 (Main Congress)

8:30-9:00 Keynote Lecture: Zi-Jiang Chen

9:00-9:30 Symposium 2: Extend Carrier Screening ? - Joe Leigh Simpson, Wang Li

9:30-10:20 Parallel Session 5: Extend Carrier Screening in PGT & Variants Interpretation - Lana Rechitsky, Yun Sun, Lee Shulman

9:30-10:20 Parallel Session 6: Sequencing in PGT: WGS, Methylation assessment and Long-Read Sequencing in PGT - Santi Munne; Local Speaker

10:20-10:50 Tea Break & Exhibition Open

10:50-12:30 Parallel Session 5 (Continued) - Joe Leigh Simpson, Lin Zhong, Yan Gao

10:50-11:40 Parallel Session 6 (Continued) - Nick Murphy, Other

11:30-12:30 Parallel Session 7: PGT Quality Assurance - M Saleem, Wang Li

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13:30-14:00 Keynote Lecture: Metabolic Disease and Polygenics - He-Feng Huang

14:00-14:30 Keynote Lecture: Gene editing, Mitochondrial PGT and mitochondrial Replacement Technology: Ready for clinical use? - Dagan Wells

14:30-16:10 Parallel Session 8: The mosaic Illusion - Semra Kahraman, Diego Marin, Miko Madjunkov, Other

14:30-16:10 Parallel Session 9: PGT & Prenatal Diagnosis - Alan Handyside, Richard Choy, 2 others

16:10-16:40 Tea Break & Exhibition Open

16:40-17:40 Oral presentation for Abstract Submission (15min×4 persons, 10min talk+5min Q&A)

**27-Apr-26**

**27-Apr-26 (Final Day)**

**8:30 - 9:00** Keynote Presentations: Gametogenesis and Embryonic Development Mechanisms - Prof Gao Shao-Rong

**9:00 - 10:00** Symposium 3: Polygenic risk PGT: To do or not to do, that is the question?- Santi Munne, Diego Marin, Joris Vermeesch

**10:00 - 10:30** Tea Break & Exhibition Open

**10:30 - 11:30** Oral presentation for Abstract Submission (15min× 4 persons, 10min talk+5min Q&A)

**11:30 - 12:00** Closing ceremony: Awarding of the Best Oral Presentation, Best Poster, and Young Scientist Award. -Zi-Jiang Chen, Anver Kuliev