



PREBIC-Australasia Symposium 2022 Youth Forum (Webinar)

Date: 2022. Dec 17th **ZOOM Meeting ID:** 865 756 3603

<https://www.prebicglobal.org/webinar-australasia-2022.php>

Time: 10:00 -14:00 (Beijing), 11:00-15:00 (Seoul, Tokyo), 12:00-16:00 (Brisbane), 13:00-17:00 (Melbourne), 7:30 -11:30 (New Delhi), 22:00 Dec 16th-2:00 am Dec 17th (New York)

Moderator: Prof. Chong Qiao M.D., Ph.D. (China)

- 10:00-10:10** **Opening remarks**
Prof. Nanbert Zhong, M.D. (America)
PREBIC Global
- 10:10-10:30** **Identification of Biochemical Biomarkers Associated With Premature Cervical Shortening in High-Risk, Asymptomatic Pregnant Women: A Retrospective Data Analysis**
Dr. Lauren Di Salvo (Australia)
- 10:30-10:50** **Cervical Length to Predict Preterm Birth - a Secondary Analysis of the PPeTaL Study.**
Ms. Adya Choudhary (Australia)
- 10:50-11:10** **Prior term delivery increases risk of subsequent recurrent preterm birth: An unexpected finding**
Dr. Vicky Xu (Australia)
- 11:10-11:30** **Cervical cerclage and infection**
Dr. Jiapo Li (China)
- 11:30-11:50** **Air pollution exposure during pregnancy and preterm birth**
Dr. Jiajin Hu (China)
- 11:50-12:10** **Associations between prenatal multiple metal exposure and preterm birth: a prospective cohort**
Dr. Yilin Liu (China)
- 12:10-12:30** **Vaginal Microbes and Preterm Birth: An Indian Experience**
Dr. Deepak Modi (India)
- 12:30-12:50** **Genome-wide association study identifies maternal genotypes associated with spontaneous preterm delivery in Indian Women**
Dr. Arindam Maitra Ph.D (India)
- 12:50-13:10** **Can we prevent the 'long-term administration of tocolytic agents' in Japan?**
Dr. Hiroki Shinmura (Japan)
- 13:10-13:30** **Inhibition of contraction in uterine muscle by using micro-electrical stimulation**
Dr. Eun-Saem Choi (Republic of Korea)
- 13:30-13:50** **Risk factors and prediction model for high neonatal serum magnesium concentrations in prenatal maternal magnesium sulfate therapy**
Dr. Yun Sung Jo (Republic of Korea)
- 13:50-14:00** **Closing Remark**
Prof. Chong Qiao M.D., Ph.D. (China)
PREBIC Australasia, President