**Sequence of Reports for Lecture 2 TF 10-11:30**

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| **Groups** | **Title of Report** |
| **First Batch (Dec. 22–25, 2021)** | |
| GROUP 2: Ferrer, Lim, Kho | Oogenesis  “Studies of oogenesis and follicular development in the golden hamster” by Challoner (1975). |
| GROUP 1: Punzalan, Bisquera, Agustin | Spermatogenesis  Disruption of Spermatogenesis by the Cancer Disease Process Ashok Agarwal , Shyam S. R. Allamaneni |
| GROUP 4: Sanchez, Palacol, Pungtilan | Spermiogenesis  Spermiogenesis defects in human: detection of transition proteins in semen from some infertile men S. Becker1 , Y. Soffer1 , L. M. Lewin1 , L. Yogev2 , L. Shochat1 & R. Golan1 |
| GROUP 8: Jose, Tamaña, Pabilico | Fertilization  "Participation of the sperm proteasome in human fertilization" by Morales et al. (2003) |
| **Second Batch (Dec. 26-29, 2021)** | |
| GROUP 3: Robles, Motos, Jamoralin | Cleavage  Polarity and cell division orientation in the cleavage embryo: from worm to humans |
| GROUP 7: Palonpon, Manding, Rosales | Blastula  Transplantation of living nuclei from blastula cells into enucleated frogs' eggs\* by Robert Briggs and Thomas J. King |
| GROUP 5: So, Nicodemus, Orge | Gastrulation  Human gastrulation: The embryo and its models Sabitri Ghimire \* , Veronika Mantziou, Naomi Moris, Alfonso Martinez Arias \*\* |
| Dogta and Sta Rita | Neurulation  Hemichordate neurulation and the origin of the neural tube Norio Miyamoto1,w & Hiroshi Wada |
| GROUP 12: Bellosillo, Lim, | Sensory Organs Prenatal and postnatal development of the mammalian ear Nicola Powles-Glover1 | Mark Maconochie2 |
| **Third Batch (Dec. 30, 2021-Jan. 2, 2022)** | |
| GROUP 6: Quinto, Razuman, Santos | Formation of skin and derivatives  Alibardi, L. (2020). Immunolocalization of Corneous Beta Proteins of the Epidermal Differentiation Complex in the developing claw of the alligator. Annals of Anatomy - Anatomischer Anzeiger, 231(1). |
| GROUP 10: Borromeo, Mateo, Valdez | Formation of musculoskeletal system  Development of the musculoskeletal system: meeting the neighbors Gabrielle Kardon\* |
| GROUP 9: Ngo, Idorot, Urbano | Formation of digestive and respiratory systems  Septation of the Respiratory and Digestive Tracts in Human Embryos: Crucial Role of the Tracheoesophageal Sulcus |
| GROUP 11: Rañoso, Riva, Villegas | Formation of cardiovascular system  Forum Review Role of Hypoxia in the Evolution and Development of the Cardiovascular System STEVEN A. FISHER1 and WARREN W. BURGGREN2 |