**Lecture 3 Wednesdays 10-1**

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| Groups | Title of Report |
| Marababol, Ram Julius;Tan, Aryanna Gillian;Tayag, Angelo Norey | Spermatogenesis |
| Arellano, Rose;Fortes, Robert;Virtudazo, Ma. Concepcion | Neurulation Copp A. J. (2005). Neurulation in the Cranial Region--Normal and Abnormal. *Journal of Anatomy*, *207*(5), 623–635. |
| Bernardo, Althea Marie;Fajardo, Joreen;Grefalda, Paul | GastrulationGastrulation: Making and Shaping Germ Layers Lila Solnica-Krezel and Diane S. Sepich |
| Aquino, Jericho;Vargas, Godis Withus | BlastulationBlastula stage specification of avian neural crest Maneeshi S. Prasada,3, Eileen Uribe-Querolb,2,3, Jonathan Marquezb, Stephanie Vadaszb,1, Nathan Yardleyb,1, Patrick B. Shelara, Rebekah M. Charneya, Martín I. García-Castroa,\* aDivision of Biomedical Sciences, School of Medicine, University of California, Riverside, USA |
| Flores, Raine Gem;Fuertes, Joben;Garduque, Angelica Joy | OogenesisComplete in vitro oogenesis: retrospects and prospects Jun-Jie Wang1 , Wei Ge1 , Jing-Cai Liu1 , Francesca Gioia Klinger2 , Paul W Dyce3 , Massimo De Felici\*,2 and Wei Shen\*,1 |
| Acar;Aliposa;Bueno | Formation of sense organsKelly, M.C. & Chen, P. (2009). D**evelopment of form and function in the mammalian cochlea**. Current Opinions in Neurobiology, 19(4): 395-401. <https://doi.org/10.1016/j.conb.2009.07.010> |
| Baradi, Fiona;Canillo, Christene Mae;Mores, Judge Rogine | Skin and DerivativesDifferentiation of epidermis and epidermal derivatives |
| Cionelo, Leomer Aljohn;Marasigan, Janna Dominique;Morada, Jeremeih Gem | CleavageChapter 4 Vertebrate Embryonic Cleavage Pattern Determination Andrew Hasley, Shawn Chavez, Michael Danilchik, Martin Wühr, and Francisco Pelegri |
| Milagrosa, Patrick Michael;Pelonio, Kent Benedict | FertilizationIn vitro fertilization (IVF) in mammals: epigenetic and developmental alterations. Scientific and bioethical implications for IVF in humans by P. Ventura-Juncá et al. |
| Jan Mackenzie Guese; Patrizia Estanislao and Svethlana Hermino. | OrganogenesisOrganogenesis of the Musculoskeletal System in Horse Embryos and Early Fetuses (Barreto et al., 2016) |
| CEPEDA, Maia Alyanna D.;DIMATATAC, Gabrielle Sofia Ma. B.;MANGUBAT, Lester | OrganogenesisDiversity of germ layer and axis formation among mammals Guy S. Eakin, Richard R. Behringer∗ |
| **Leann Alanano;** **Danica Agtarap; Lauriz Avenido**  | OrganogenesisForni et al., 2012 - Stem cells in embryonic skin development |