1. Record Nr. UNINA9910464075603321 Autore Roberson Cliff <1937, > Titolo Ethics for criminal justice professionals / / liff Roberson, Scott Mire Boca Raton, Fla.:,: CRC Press/Taylor & Francis,, 2010 Pubbl/distr/stampa **ISBN** 0-429-25009-6 1-4200-8670-7 Descrizione fisica 1 online resource (298 p.) Altri autori (Persone) MireScott Disciplina 174.9364 Soggetti Criminal justice, Administration of - Moral and ethical aspects - United States Legal ethics - United States Police ethics - United States Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references and index. Nota di bibliografia Nota di contenuto 1. What is ethics? -- 2. Historical development of ethical reasoning --3. Understanding ethics -- 4. Ethical schools -- 5. Unethical themes in criminal justice -- 6. Abuse of authority and power -- 7. Lying and deception -- 8. Prejudice and discrimination -- 9. Ethics and the present criminal justice system -- 10. Ethics and criminal prosecutions -- 11. Ethics and the police -- 12. Ethics and corrections -- 13. Ethical issues involving victims' services. Sommario/riassunto Increasing concerns about the accountability of criminal justice professionals at all levels has placed a heightened focus on the behavior of those who work in the system. Judges, attorneys, police, and prison employees are all under increased scrutiny from the public and the media. Ethics for Criminal Justice Professionals examines the myriad of ethical issues that confront law enforcement, judicial system, and correctional personnel. Easy to read, practical, and filled with reallife scenarios, this comprehensive volume sheds light on an often

complicated and controversial topic. The book be

Record Nr. UNINA9910253904103321 Organogenetic Gene Networks: Genetic Control of Organ Formation / / **Titolo** edited by James Castelli-Gair Hombría, Paola Bovolenta Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2016 **ISBN** 3-319-42767-9 Edizione [1st ed. 2016.] 1 online resource (375 p.) Descrizione fisica Disciplina 610 Medical genetics Soggetti **Embryology** Gene Function Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Models for studying Organogenetic gene networks in the 21st century. Nota di contenuto James Castelli-Gair Hombría and Paola Bovolenta -- Organogenesis of the C. elegans vulva and control of cell fusion, Nathan Weinstein and Benjamin Podbilewicz -- Advances in understanding the generation and specification of unique neuronal sub-types from Drosophila neuropeptidergic neurons, Stefan Thor and Douglas W. Allan -- Fast and Furious 800. The retinal determination gene network in Drosophila, Fernando Casares and Isabel Almudi -- Genetic control of salivary gland tubulogenesis in Drosophila, Clara Sidor and Katja Röper --Organogenesis of the Drosophila respiratory system, Rajprasad Loganathan, Yim Ling Cheng, Deborah J. Andrew -- Organogenesis of the zebrafish kidney, George Chang, Richard W. Naylor, and Alan J. Davidson -- Morphogenetic mechanisms of inner ear development. Berta Alsinaand Andrea Streit -- Vertebrate eye gene regulatory networks, Juan R. Martinez-Morales -- Vertebrate eye evolution, Juan R. Martinez-Morales and Annamaria Locascio -- Principles of early vertebrate forebrain formation, Florencia Cavodeassi, Tania Moreno-Mármol, Maria Hernandez-Bejarano and Paola Bovolenta -- Control of organoganesis by Hox genes, James Castelli-Gair Hombría, Carlos

Sánchez-Higeras and Ernesto Sánchez-Herrero -- Index.

All animals, including humans, derive from a single cell, which

Sommario/riassunto

possesses all the genetic instructions needed to define how the animal will look like. However, during development, the millions of cells that derive from the zygote will only select part of this genetic information to give rise to the various organs of the body. The coordination of different cell behaviours during development results in the formation of specialized tissues and organs giving rise to highly adapted animals. This book provides an overview of how this diversification is achieved during organ formation and how it may have evolved. Conserved cellular processes are presented using examples from selected vertebrate and invertebrate species that illustrate how developmental biologists are solving the complex puzzle of organ formation. This volume is aimed to students, researchers and medical doctors alike who want to find a simple but rigorous introduction on how gene networks control organ formation.