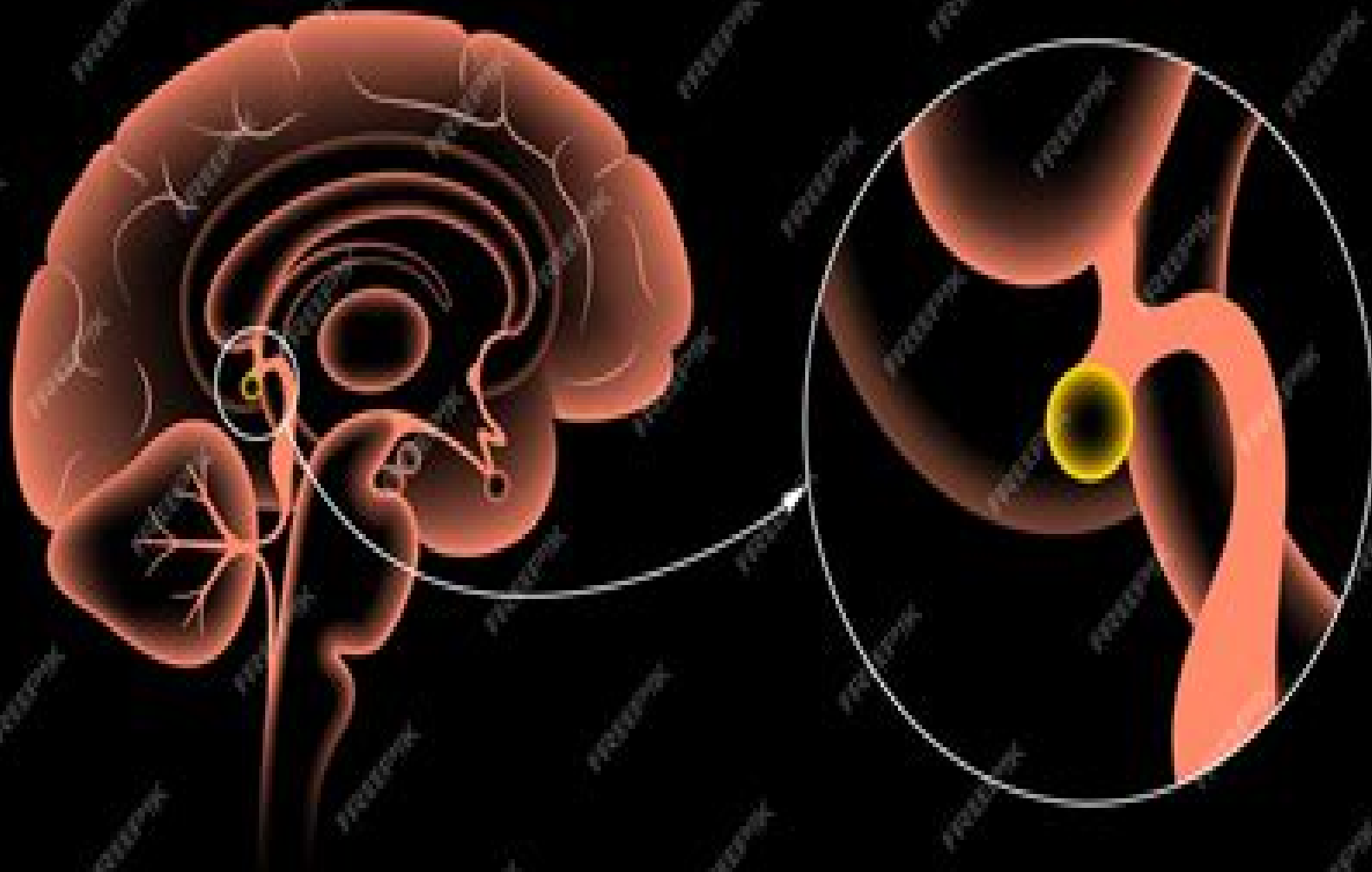


## PINEAL GLAND



# The Pineal

**C. Bartsch, H. Bartsch, D.E. Blask, D.P.  
Cardinali, W.J.M. Hrushesky, Dieter  
Mecke**

## **The Pineal:**

**The Pineal Gland** G. E. W. Wolstenholme, Julie Knight, 2009-09-18 The Novartis Foundation Series is a popular collection of the proceedings from Novartis Foundation Symposia in which groups of leading scientists from a range of topics across biology chemistry and medicine assembled to present papers and discuss results The Novartis Foundation originally known as the Ciba Foundation is well known to scientists and clinicians around the world *The Pineal Gland of Vertebrates Including Man*, 2011-09-22 The Pineal Gland of Vertebrates Including Man [The Pineal Gland and Cancer](#) C. Bartsch, H. Bartsch, D.E. Blasko, D.P. Cardinali, W.J.M. Hrushesky, Dieter Mecke, 2012-12-06 The link between the pineal gland and cancer is a rapidly emerging research field due to promising experimental and clinical trials with melatonin The pineal gland acts as a transducer of environmental light to regulate rhythmic processes including reproductive function in seasonally breeding animals and the entrainment of circadian rhythms such as the sleep wake cycle in man This book elucidates the physiological significance of the pineal gland and surveys phenomena and mechanisms of pineal tumor interaction at the neuroendocrine neuroimmune neural and molecular levels Yet unidentified low molecular weight pineal substances with tumor inhibiting capacity a possible involvement of melatonin in electromagnetic field effects on cancer and the oncotherapeutic potential of melatonin are also addressed The encouraging results should incite further research to elucidate the exact nature of the link between the pineal gland and cancer for the benefit of patients *The Pineal Gland and its Endocrine Role* J. Axelrod, 2013-12-01 The pineal gland has been a subject of interest and speculation for more than 2000 years Greek anatomists were impressed by the observation that the pineal gland is an unpaired structure and they believed that it regulated the flow of thoughts The philosopher Descartes proposed an important role for this organ in brain function At the beginning of the 20th century experiments by several investigators indicated that the pineal influenced sexual function and skin pigmentation and was also responsive to light signals With the isolation of melatonin from bovine pineal glands by Lerner and coworkers in 1958 the modern era of pineal research was initiated Within a few years the pathway for the biosynthesis of melatonin in the pineal was elucidated Soon thereafter it was shown that the formation of melatonin was influenced by environmental lighting Anatomists found that the pineal was innervated by sympathetic nerves and that the gland had photoreceptor elements It was also shown that the gonads were influenced by light via the pineal gland Research on the pineal gland became of increasing interest to anatomists biochemists pharmacologists and endocrinologists With the expanding knowledge concerning the function of the pineal gland contributed by the wide variety of disciplines it was thought that a study workshop would be timely [Biological Rhythms, Mood Disorders, Light Therapy, and the Pineal Gland](#) Mohammad Shafii, 1990 Biological Rhythms Mood Disorders Light Therapy and the Pineal Gland combines the experience of psychiatric clinicians psychiatric residents medical students endocrinologists psychoimmunologists neurobiologists neuroanatomists and other health professionals to present the most recent progress made in the study of the pineal gland

and its relationship to mood disorders including major depressive disorders winter depression bipolar disorders premenstrual syndrome PMS sleep disorders The use of bright light to treat these disorders is also discussed     *The Morphology and Evolutional Significance of the Pineal Body* Frederick Tilney,Luther Fiske Warren,1919     *The Pineal Organ, Its Hormone Melatonin, and the Photoneuroendocrine System* Werner Korf,Christof Schomerus,Jörg H. Stehle,2012-12-06 Provides comprehensive updated information on the structure and cell and molecular biology of the vertebrate pineal organ which is the source of the timing hormone melatonin     **The Pineal Gland, Especially in Relation to the Problem on Its Supposed Significance in Sexual Development ...** Knud Haraldsen Krabbe,1923     **The Pineal Gland** Russel J. Reiter,2020-03-25 First published in 1981 This volume talks about new research understandings of the function of the Pineal Gland which was thought to have no legitimate function     *The Pineal Gland* Arthur Dendy,1907

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