

1. Record Nr.	UNINA9911019392303321
Titolo	Ciba Foundation Symposium "Preimplantation Stages of Pregnancy" // edited by G.E.W. Wolstenholme and Maeve O'Connor
Pubbl/distr/stampa	London, : J. & A. Churchill, 1965
ISBN	9786613620873 9781280591044 1280591048 9780470719435 0470719435 9780470716977 0470716975
Descrizione fisica	1 online resource (444 p.)
Collana	Ciba Foundation symposium
Altri autori (Persone)	WolstenholmeG. E. W (Gordon Ethelbert Ward) O'ConnorMaeve
Disciplina	618.2
Soggetti	Pregnancy Conception Embryology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	PREIMPLANTATION STAGES OF PREGNANCY; Contents; Chairman's opening remarks; Ultrastructural changes in the egg during fertilization and the initiation of cleavage; Discussion; The fine structure of the blastocyst: some comparative studies; Discussion; Studies of the development of mouse embryos in vitro: energy metabolism; Discussion; Properties of cultured preimplantation mouse and rabbit embryos, and cell strains derived from them; Discussion; Studies of regulation of mouse ova in vitro; Discussion; Nucleic acid and protein synthesis in the developing mouse embryo.; Discussion General Discussion Sperm penetration into and through the zona pellucida of the mammalian egg; Discussion; Embryonic and postnatal development of mouse chimeras; Experimental genetic mosaicism in the mouse; Discussion; Death and chromosome damage from irradiation of preimplantation stages; Discussion; Heteroploidy and

embryonic death; Discussion; Rate of ovoidal development as a factor in embryonic survival; Discussion; Postnatal development of the mouse oviduct: transfer of serum antigens to the tubal epithelium; Discussion; The role of the uterus in the early stages of mouse development
DiscussionThe influence of maternal environment on pre- implantation stages of pregnancy in the rabbit; Discussion; Hormonal steroids and preimplantation stages; Discussion; Group Discussion; Author index; Subject index

Sommario/riassunto

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.
