Record Nr. UNINA9910966520803321 Autore Graham Loren R Titolo Naming infinity: a true story of religious mysticism and mathematical creativity / / Loren Graham and Jean-Michel Kantor Cambridge, Mass., : Belknap Press of Harvard University Press, 2009 Pubbl/distr/stampa **ISBN** 9780674053915 0674053915 Edizione [1st ed.] Descrizione fisica 1 online resource (252 p.) Classificazione BH 3200 Altri autori (Persone) KantorJean-Michel Disciplina 510.947/0904 Soggetti Mathematics - Russia (Federation) - Religious aspects Mysticism - Russia (Federation) Mathematics - Russia (Federation) - Philosophy Mathematics - France - Religious aspects Mathematics - France - Philosophy Set theory Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di bibliografia Includes bibliographical references (p. 212-227) and index. Nota di contenuto Storming a monastery -- A crisis in mathematics -- The French trio: Borel, Lebesgue, Baire -- The Russian trio: Egorov, Luzin, Florensky --Russian mathematics and mysticism -- The legendary Lusitania --Fates of the Russian trio -- Lusitania and after -- The human in mathematics, then and now, Sommario/riassunto In 1913, Russian imperial marines stormed an Orthodox monastery at Mt. Athos, Greece to haul off monks engaged in a dangerously heretical practice known as Name Worshipping. Loren Graham and Jean-Michel Kantor take us on an exciting mathematical mystery tour as they unravel a bizarre tale of political struggles, psychological crises, sexual complexities, and ethical dilemmas. The men and women of the leading French and Russian mathematical schools are central characters in this

absorbing tale that could not be told until now. Naming Infinity is a poignant human interest story that raises provocative questions about

science and religion, intuition and creativity.