



# EXISTENCE THEOREMS FOR FUNCTIONAL DIFFERENTIAL EQUATIONS IN BANACH SPACES

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**ABSTRACT.** This paper concerns with the study of existence theorems for a general class of functional differential equations of the form

$$u'(t) = f(t, u \circ \gamma(t, \cdot)).$$

The obtained results generalize the retarded functional differential equations [5, 6, 8] and cover singular functional differential equations [1, 2, 4, 7, 9, 12].

## 1. INTRODUCTION

Let  $(E, |\cdot|_E)$  be a Banach space. For a fixed  $r > 0$ , we define  $\mathcal{C} = C([-r, 0]; E)$  to be the Banach space of continuous  $E$ -valued functions on  $J := [-r, 0]$  with the usual supremum norm  $\|\varphi\| = \sup_{\theta \in [-r, 0]} |\varphi(\theta)|_E$ .

For a continuous function  $u : \mathbb{R} \rightarrow E$  and any  $t \in \mathbb{R}$ , we denote by  $u_t$  the element of  $\mathcal{C}$ , defined by

$$u_t(\theta) = u(t + \theta), \quad \theta \in J.$$

For each  $(\sigma, a) \in \mathbb{R} \times \mathbb{R}_+^*$ , we consider

$$\Gamma_{\sigma, a} = \{ \gamma : [\sigma, \sigma + a] \times [-r, 0] \rightarrow [\sigma - r, \sigma + a] \text{ continuous functions such that} \\ \text{for all } \theta \in [-r, 0], s \in [0, a], \quad \gamma(\sigma, \theta) = \sigma + \theta \text{ and } \gamma(\sigma + s, 0) = \sigma + s \}.$$

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# Differential Equations In Banach Spaces

**Selim Grigor'evich Kreĭn**



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PRE F ACE The basic material appearing in this book represents the substance v of a special series of lectures given by the author at Voronez University in 1968 69 and in part at Dagestan University in 1970

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