

Ilya Prigogine:

An Inventory of His Papers at the Harry Ransom Humanities Research Center

Descriptive Summary

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| Creator: | Prigogine, I (Ilya) |
| Title: | I. (Ilya) Prigogine Papers |
| Dates: | 1977-1980 |
| Extent: | 2 boxes |
| Abstract: | The collection consists of physicist Prigogine's holograph manuscripts and typescripts dating from 1977 to 1980. |
| RLIN Record ID: | TXRC92-A27 |
| Language | English. |
| Access | Open for research |

Administrative Information

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| Acquisition | Gifts, 1978-80 |
| Processed by | Katherine Mosley, 1992 |
| Repository: | Harry Ransom Humanities Research Center, University of Texas at Austin |

Scope and Contents

The collection consists of Prigogine's holograph manuscripts and typescripts dating from 1977 to 1980. *La Nouvelle Alliance*, a book co-authored with Isabelle Stengers, is represented by three typescripts. Two of the typescripts are in English and contain holograph revisions; the earlier version is titled *Dialogue with Nature*. Notes for the sixth chapter of a later book, *Order out of Chaos*, are also present.

"Order out of Chaos" was also the title of a lecture given by Prigogine at the University of Texas in 1977; audio recordings and a transcript of the lecture are present in the collection. Other lecture materials include a holograph manuscript and audio recording of "From Being to Becoming," a series of three lectures given at the University of Texas in 1978; a 1979 lecture given at the University titled "Einstein: Triumphs and Conflicts"; a typescript of "Aspects of Chemical Evolution," presented at the 1980 Solvay Conference in Chemistry in Washington, D. C.; and a typescript, list of references, notes, and transparencies from "'Probing into Time": The 1980 Aharon Katzir-Katchalsky Lecture" at the Weizmann Institute in Rehovot, Israel. Probing into Time is also the title of an article that appeared in *Discovery* in September 1980, and a typescript of that work is present in the collection.

Index Terms

Correspondence

Prigogine, I. (Ilya)--La Nouvelle Alliance

Stengers, Isabelle--La Nouvelle Alliance

Organizations

Solvay Conference in Chemistry

Aharon Katzir--Katchalsky Conference

Subjects

Einstein, Albert, 1879-1955

Irreversible processes

Physics--History

Physics--Philosophy

Science--Philosophy

Space and Time

Thermodynamics

Document Types

Prigogine, I (Ilya)

box 1 folder 1 "Aspects of Chemical Evolution" (lecture: 1980 Solvay Conference in Chemistry, Washington, D.C., 23-24 April 1980), photocopy typescript with holograph revisions and interleaved holograph revision pages, [1980]

Prigogine, I (Ilya)

"Einstein: Triumphs and Conflicts" (lecture: The University of Texas at Austin, April 1979)

Holograph manuscript, [1979]

box 1 folder 2

Photocopy typescript, [1979]

Prigogine, I (Ilya)

"From Being to Becoming" (lectures: The University of Texas at Austin, 3 April 1978, 5 April 1978, 7 April 1978)

Holograph manuscript with interleaved photocopy typescript pages, [1978]

box 1
folder
3

Audio tape reels, 3 April 1978, 5 April 1978, 7 April 1978

folder 4-6

***La Nouvelle Alliance* , 1979**

Dialogue with Nature (earlier title), bound photocopy typescript with holograph revisions, n.d.

**box 1
folder
7**

The New Alliance, photocopy typescript with holograph revisions, n.d.

Table of contents, chapters 1, 2, 3, 6

**box 1 folder
8**

Chapters 7, 8, 9

box 2 folder 1

Holograph notes for dictation of revisions

**folder
2**

La Nouvelle Alliance , n.d.

Photocopy of typescript Introduction

**box 2 folder
3**

Photocopy of revised typescript

**folder
4-6**

Prigogine, I (Ilya)

"Order out of Chaos?" (lecture: The University of Texas at Austin, 18 November 1977)

Audio tape reels, 18 November 1977

box 2 folder 7

Typescript lecture transcript, 18 November 1977

folder 8

box 2 folder 9 *Order out of Chaos*, 1984, Holograph notes for Chapter VI: Being and Becoming, n.d.

box 2 folder 10 "Probing into Time" (article: *Discovery*, September 1980), photocopy typescript with holograph revisions, [1980]

box 2 folder 11 "Probing into Time: The 1980 A[haron] Katzir-Katchalsky Lecture" (lecture: Weizmann Institute, Rehovot, Israel, 1980), photocopy typescript with holograph annotations, holograph list of references, holograph notes, and transparencies, [1980]