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 A Simple Introduction to Ergodic Theory Karma Dajani and Sjoerd Dirksin December 18, 2008  
[Ergodic Theory \(Lecture Notes\) - Imperial College London](#)  
 Ergodic Theory (Lecture Notes) Introduction Ergodic theory lies in somewhere among measure theory, analysis, probability, dynamical systems.  
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[Lecture Notes Introduction to Ergodic Theory](#)  
 Lecture Notes Introduction to Ergodic Theory Tiago Pereira Department of Mathematics Imperial College London Our course consists of ve introductory lectures on [MATH41112/61112 Ergodic Theory - School of Mathematics](#)  
 MATH4-61112 Contents Contents 0 Preliminaries 2 1. An introduction to ergodic theory. Uniform distribution of real sequences 4 2 More on uniform distribution mod 1.  
[Introduction to Ergodic Theory - Lecture Notes](#)  
 Introduction to Ergodic Theory - Lecture Notes Professor Omri Sarig - Galbenkian Summer School 2015 Francisco Machado July 15, 2015 Based on mine and Sagar Pratapst  
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 Dynamical systems and ergodic theory. Ergodic theory is a part of the theory of dynamical systems. At its simplest form, a dynamical system is a function  $T$  defined on a set  $X$ . The iterates of the map are defined by induction  $T0 := id$ ,  $Tn := T \circ Tn-1$ , and the aim of the theory is to describe the behavior of  $Tn(x)$  as  $n \rightarrow \infty$ .  
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 INTRODUCTION TO SMOOTH ERGODIC THEORY LECTURE NOTES STEFANO LUZZATTO Contents 1. Introduction 2 2. The Space of Invariant and Ergodic Measures 4 3. Dynamical  
[Introduction to Ergodic theory - math.uchicago.edu](#)  
 Introduction to Ergodic theory Lecture by Amie Wilkinson Notes by Clark Butler October 9, 2014 A survey article on smooth ergodic theory: <http://www.math.uchicago.edu>  
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 Ergodic theory. Ergodic theory (Greek: ergon "work",

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hodos "way") is a branch of mathematics that studies dynamical systems with an invariant measure and related problems. Its initial development was motivated by problems of statistical physics.

### [Introduction to Smooth Ergodic Theory](#)

Introduction to Smooth Ergodic Theory Luis Barreira Yakov Pesin Departamento de Matematica, Instituto Superior Tecnico, 1049-001 Lisboa, Portugal

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