

00_Introduction

September 30, 2016

1 Decision and Estimation in Data Processing 2016-2017

Organization

- Lectures: Nicolae Cleju
- Laboratories: Nicolae Cleju

Grades: Final grade = 0.6 Exam + 0.2 Lab + 0.2 Homeworks/Seminar

Time schedule * 14 weeks of lectures (2h each) * 14 weeks of laboratories / seminars (2h each),
alternatively * Office hours: by appointment

1.0.1 Bibliography

1. *Teoria transmisiunii informatiei*, Valeriu Munteanu, Ed. "Gh.Asachi", 2001 (Romanian)
2. *Elements of Information Theory*, Valeriu Munteanu, Daniela Tarniceriu, Ed. CERMI 2007
3. *Elements of Information Theory*, Thomas M. Cover, Joy A. Thomas, 2nd Edition, Wiley 2006
4. *Information and Coding Theory*, Gareth A. Jones, J. Mary Jones, Springer 2000
5. *Decizii si estimare in prelucrarea informatiei* (Romanian), lectures at ETTI