

CIRRICULUM VITAE AND PUBLICATION LIST

CIRRICULUM VITAE

Name : İsmail TOK
Date of Birth : 17 Mart 1952
Degree : Prof.Dr.
Title : Prof.Dr.

Degree	Department	University	Year
Undergraduate	Mathematics	Ege University	1973
Graduate	Probability and Applications	Pierre-Marie Curie(Paris VI) University	1975
PhD	Measure, Ergodic and Integration	Pierre-Marie Curie (ParisVI) University	1979

Graduate Thesis Title and Supervisor:

Probabilites et Applications Supervisor:Prof.Dr.François Ledrappier

PhD Thesis Title and Supervisor:

Caracterization des Mesures d'Equilibre Relatif· Supervisor: Prof.Dr.François Ledrappier

Professional Experience:

Title	Place of Duty	Year
Assit.Dr.	Science Faculty, Hacettepe University	1981-1983
Assis.Prof.Dr.	Science Faculty, Hacettepe University	1983-1986
Assoc.Prof.Dr.	Science Faculty, Hacettepe University	1986-1993
Prof.Dr.	Faculty of Arts and Sciences, 100.Yıl University	1993-1997
Prof.Dr.	Faculty of Arts and Sciences, İstanbul Aydın University	2007-

Administrative Duties:

Head of Applied Mathematics	Hacettepe Üniversitesi	1992-1994
Faculty Board Membership	100.Yıl University	1993-1996
Head of Mathematical Department	100.Yıl University	1993-1996
Dean	100.Yıl University	2004-2006
Senator	Istanbul Aydın University	2008-
Faculty Board Membership	Istanbul Aydın University	2007-

Given Lectures in the last two years:

Academic Year	Semester	Name of the Course	Hours		Number of Students
			Theory	Prac.	
2007-2008	Fall	Mathematics	20	0	240
	Spring	Mathematics	20	0	230
2008-2009	Fall	Mathematics	23	0	300
	Spring	Mathematics	23	0	170

PUBLICATION LIST

A. Articles published in international scientific journals

- A1.** Tok İ., On the fuzzy conditional sequence information function, Bull. Pure Appl. Sci. Math., (1995).
- A2.** Tok İ., On the fuzzy topological conditional entropy function, Trans. Acad. Azerbaijan, Series of Physical-Technical and Math. Sc., 19(1-2), 162-169, (1999).
- A3.** Tok İ., On the fuzzy topological sequence entropy function, Fuzzy sets and systems 53, (1997).
- A4.** Tok İ., On the fuzzy topological conditional sequence entropy function, Bull. Pure Appl. Sci. Math., (1997).
- A5.** Tok İ., Fuzzy information, Int. Math. J. (2003).
- A6.** Tok İ., Aggregation of fuzzy data, Int. Math. J. (2003).

B. Paper submitted in international Meetings/ Congresses:

- B1.** Tok İ., On the fuzzy sequence entropy function, Conference D.A.D.II, Int. Math. Polish Acad. Sci. Varsawa 1995.

C. Written International Books or Chapters in Books:

D. Articles published in national scientific journals

- D1.** Tok İ., Principe variationnel conditionnel pour les groupes de Kakutani-Rokhlin, Hacettepe
- D2.** Bull. Nat. Sci. Eng. 11, 255-270 (1982). (1986, Zbl. Math. 576. 28029).
- D3.** Tok İ., Sur les propriétés ergodiques des suites fölneriennes, Hacettepe Bull. Nat. Sci. Eng.
- D4.** 11, 271-284 (1982). (1986, Zbl. Math. 588. 28028).
- D5.** Tok İ., Measure d'équilibre relatif pour la fonction ψ , Hacettepe Bull. Nat. Sci. Eng. 12, 293-320 (1983). (1986, Zbl. Math. 588. 28009).
- D6.** Tok İ., Sur les propriétés ergodiques des corps aléatoires, Hacettepe Bull. Nat. Sci. Eng. 12,

- D7.** 321-335 (1983).(1985, Zbl. Math. 559. 60080).
- D8.** Tok İ.,On the conditional variational principle, Hacettepe Bull.Nat. Sci.Eng. 13 ,139-146 (1984).
- D9.** (1986,Zbl. Math. 588. 28011).
- D10.** Tok İ.,Sur le schema de Bernoulli conditionnel , Hacettepe Bull.Nat. Sci.Eng. 13,147-155 (1984).(1986,Zbl. Math. 588. 28010).
- D11.** Tok İ.,On the fuzzy measure space, Ege Üniv. Fen Fak. Derg. Seri A 8 , 89-100 (1985).(1986,Zbl. Math. 588. 28004).
- D12.** Math. 588. 28004).
- D13.** Tok İ.,Entropy of fuzzy dynamical system, Ege Üniv. Fen Fak. Derg. Seri A 8, 101-109 (1985).(1987,Zbl. Math. 594. 28019).
- D14.** Tok İ.,On the fuzzy information function, Doğa J. Math. 10 , No:2, 312-318 (1986). (1988, MR. D15. 88e.:94033).
- D16.** Tok İ.,Conditional variational principle for the relative pressure of continuous transformations, Hacettepe Bull.Nat. Sci.Eng. Series B 19,35-49 (1990).(1992,Zbl Math. 733.28010).
- D17.** Hacettepe Bull.Nat. Sci.Eng. Series B 19,35-49 (1990).(1992,Zbl Math. 733.28010).
- D18.** Tok İ.,Koşullu değişim prensibi teoreminin ispatı üzerine,Hacettepe Bull.Nat. Sci.Eng. Series B D19. 13 ,45-62 (1992).(1992,Zbl Math. 733.28010).
- D20.** Tok İ.,Ratio variational principle for the equilibrium states, Yüzüncü Yıl Üniv. Fen Bil.Derg. C.3 S.3 (1992).
- D21.** Tok İ. ve Kılıçman A., On the semigroups of contractive substitution operators,Yüzüncü Yıl Üniv. Fen Bil.Derg. C.3 S.4 (1992).
- D22.** Tok İ. ve Kılıçman A.,On the semigroups of substitution operators,Yüzüncü Yıl Üniv. Fen Bil.Derg.4(4),119-128,(1992).
- D23.** Tok İ.,Topolojik dinamik sistemin lokal entropi fonksiyonu üzerine,Yüzüncü Yıl Üniv. Fen D24. Bil.Derg. C.4 S.4 (1993).
- D25.** Tok İ.,Topolojik lokal entropi fonksiyonu üzerine,Yüzüncü Yıl Üniv. Fen Bil.Derg. C.4 S.4 D26. (1993).
- D27.** Tok İ.,On the conditional sequence entropy function,Hacettepe Bull.Nat. Sci.Eng. Series B 23 D28. (1994).
- D29.** Tok İ.,On the fuzzy conditional sequence entropy function, Istanbul Univ. Fac. Sci. J. Math. 54 D30. (1995).
- D31.** Tok İ.,On the uniqueness of the relative equilibrium state, Ege Univ. J. Sci. Fac. Series A, 19, D32. (1996).
- D33.** Tok İ.,On the fuzzy entropy function, Ege Univ. J. Sci. Fac. Series A 19(1), 55-63, (1996).
- D34.** Tok İ.,On the fuzzy conditional entropy function, Ege Univ. J. Sci. Fac. Series A, 19(1), 64-73, (1996).
- D35.** Tok İ.,On the rotational pressure function, Ege Univ. J. Sci. Fac. Series A, 19,(1996).
- D36.** İnternet yardımıyla yapılan anket yöntemi, Sağlık Bakanlığı,Gevher Nesibe Sağlık Eğitim Enst., D37. Eğitimde-Bilimde-Haberde Sağlık,4(1),28-32,(2003).

- D38.** Tok İ., On the fuzzy local entropy function,Ege Univ. J. Sci. Fac. Series A,44,(2005).
D39. Tok İ., On the fuzzy sequence information function,Ege Univ. J. Sci. Fac. Series A,45,(2005).
D40. Tok İ., On the fuzzy topological entropy function,Ege Univ. J. Sci. Fac. Series A, 56,(2005).

E.Papers submitted in national Meetings / Congress

- E1.** Tok İ.,Fonction de la pression conditionnelle pour les etats d'equilibre, Atatürk Üniv. Fen Fak.
E2. Derg.Spec. Issue 2. Erzurum, 228-237, 1985.(1987, Zbl. Math. 611. 28007).
E3. Tok İ.,Görelî denge durumları için koşullu basınç fonksiyonu, Ondokuz Mayıs Üniv. Fen Fak.
E4. Derg.Issue 25 ,Samsun,305-315,1987.
E5. Tok İ. ve Pesen C.,Çember endomorfizmasına göre topolojik entropi fonksiyonu üzerine, VIII. Ulusal Matematik Sempozyumu,1995.
E6. Tok İ. ve Temir S.,Dinamik sistemlerin grup genişlemeleri üzerine, VIII. Ulusal Matematik Sempozyumu, 1995.