

2016 추계 장전수학회 학술발표회

2016 AUTUMN CONFERENCE OF THE
JANGJEON MATHEMATICAL SOCIETY

Nov. 11 - 12, 2016
DAEGU UNIVERSITY



JANGJEON. Mathematical Society

2016 추계 장전수학회 학술발표회

2016 AUTUMN CONFERENCE OF THE
JANGJEON MATHEMATICAL SOCIETY

- 일시 : 2016년 11월 11일(금) ~ 12일(토)
- 장소 : 대구대학교 사범대학 215호, 216호
- 주최 : JANGJEON MATHEMATICAL SOCIETY
- 주관 : 대구대학교 수학교육과

11월 11일 (금요일)

2016 추계 장전수학회 학술발표회	
Special Seminar of Jangjeon Mathematical Society	
15:00 ~17:00	Taekyun Kim(Kwangwoon University) DIFFERENTIAL EQUATIONS ARISING FROM THE GENERATING FUNCTION OF GENERAL MODIFIED DEGENERATE EULER NUMBERS
	Group Special Seminar
17:00 ~	총회 및 임원회의

11월 12일 (토요일)

2016 추계 장전수학회 학술발표회		
09:00 ~ 09:40	접수 및 등록(215)	
구 분 시 간	제 1 발표장(215)	
	발 표	좌 장
09:40 ~ 10:00	권종겸, 박진우 A note on Appell-type degenerate q -Bernoulli polynomials and numbers	김익표
10:00 ~ 10:20	조성진, 김한두, 최연숙, 권민정, 김진경 Concatenation of 90/150 CA with various Symmetrical Transition Rules	
10:20 ~ 11:00	Xiao-Dong Zhang Spectral Turan-Type Theorems of graphs	
11:00 ~ 11:10	Coffee Break	
11:10 ~ 11:30	장이채 Some identities of modified degenerate q -Bernoulli polynomials	박진우
11:30 ~ 11:50	김혜경 Domination parameters of strong product of directed paths	
11:50 ~ 13:00	중 식	
13:00 ~ 13:20	Dmitriy Dolgy Approximate solution of linear optimal control problem with fixed ends	김혜경
13:20 ~ 13:40	임정욱 Integral domains in which every w -flat ideal is w -invertible	
13:40 ~ 14:00	정재현 Creating small horseshoe in homoclinic class $H(p)$	
14:00 ~ 14:10	Coffee Break	
14:10 ~ 14:30	박진우 On modified degenerate Changhee polynomials and numbers	Dmitriy Dolgy
14:30 ~ 14:50	김영호 A note on recent results in approximate solution for stochastic functional differential equation	
14:50 ~ 15:10	권혁인 Nonlinear Differential equation for Korobov numbers	
15:10 ~ 15:30	김태균 Triple symmetric identities for w -Catalan polynomials	

2016 추계 장전수학회 학술발표회		
09:00 ~ 09:40	접수 및 등록(215)	
구 분 시 간	제 2 발표장(216)	
	발 표	좌 장
09:40 ~ 10:00	박지향, 조낙은 Coefficient bounds for certain analytic functions	임정욱
10:00 ~ 10:20	강미광, 한인기 A Study on the Theoretical Construction of Trigonometry	
10:20 ~ 10:40	박홍경, 서종진 A study on method to express the learning situation of students	
10:40~ 11:00	장정희 A Note on Expression of Connection and Convergence between Mathematical Concepts	
11:00 ~ 11:10	Coffee Break	
11:10 ~ 11:30	김광휘, 신환용* Hyers-Ulam stability of quadratic functional equations on divisible square-symmetric groupoid	한인기
11:30 ~ 11:50	권민재*, 임정욱 Basic properties of nonnil- S -Noetherian rings	
11:50 ~ 13:00	중 식	
13:00 ~ 13:20	권종겸, 이정곤* The modified degenerate q -Bernoulli polynomials arising from p -adic invariant integral on $\mathbb{Z}_p$	서종진
13:20 ~ 13:40	구남집, 남다바* Various shadowing properties for shift maps	
13:40 ~ 14:00	김태화 Strong convergence of simultaneous iterative algorithms for the split equality fixed point problems of quasi-strict contractive mappings	
14:40 ~ 14:10	Coffee Break	
14:10 ~ 14:30	김학만, 양홍매, 신환용 Refined stability of some generalized set-valued functional equations	이정곤
14:30 ~ 14:50	김동규*, 임정욱 Factorization properties via generalized composite Hurwitz rings	
14:50 ~ 15:00	이승민*, 임정욱 On absorbing ideals of commutative rings	
15:00 ~ 15:10	Coffee Break	
15:10 ~ 15:30	김익표 Dual Matrices with applications	김영호
15:10 ~ 15:30	임석훈 A Note on q -Analogues of Degenerate Boole Numbers and Polynomials	
15:30 ~ 15:50	박진한 Generalized hesitant fuzzy prioritized aggregation operators	