

No	Presenter	Title	Decision
1	Somayyeh Jangjooye Shaldehi	On half-synchronized systems	Lecture
2	محدثه پژوه	تحليل پایداری حلقه‌های هموکلینیک و هموکلینیک دوگانه	Poster
3	مریم مرادخانی	طراحی یک مدل شبکه‌ی عصبی دینامیکی برای حل مسأله‌ی بهینه‌سازی غیرخطی	Lecture
4	Nasrin Sadri	Significance of orbital normal form hypernormalization steps in controller designs	Lecture
5	Mohammad Hossein Akrami	Local dynamics of a discrete Host-Parasite model	Poster
6	Uosef Mohammadi	Observational modeling of Kolmogorov-Sinai entropy	Lecture
7	Vahid Roomi	The property of (Z+) for the planar system of Liénard type	Lecture
8	Uosef Mohammadi	On logical entropy of a stochastic process	Poster
9	کاظم قنبري	رفتار جواب‌های نوسانی معادلات دیفرانسیل دارای اختلال غیرخطی مرتبه ۲	Poster
10	صفر محمدي	مطالعه دستگامه‌های دینامیکی به روش نگاشت پوانکاره از مراتب بالاتر	Lecture
11	Rasool Kazemi	The monotonicity of the ratio of two hyperelliptic Abelian integrals	Lecture
12	Sanaz Lamei	Measure-theoretic pressure for systems with non-zero Lyapunov exponents	Lecture
13	F. Motahari	The Permanency of Cyclic System of Four Species Predator-Prey Equations	Poster
14	Mustafa Bazghandi	Conservation Laws for the Degasperis-Procesi Equation via the Direct Method	Lecture
15	سیده رفعت سیدالحسینی	روش آشفتگی هموتوبی برای حل معادله دیفرانسیل با مشتقات جزئی از مرتبه کسری	Poster
16	مسلم کدخدا	روش تکرار وردشی برای حل معادلات دیفرانسیل با مشتقات جزئی از مرتبه کسری	Poster
17	H. Fani	Existence of sign-changing solutions for a nonlocal problem of p-Kirchhoff-type	Poster
18	Rahmat Darzi	Simplest equation method to look for exact solutions of nonlinear time fractional MKDV Burger equation	Lecture
19	S. Rashidi	Group Analysis and Similarity Solutions of the Buckmaster Equation	Lecture
20	M. Andi	On a class of non-cooperative singular p-Laplacian systems with multiple parameters	Lecture
21	Mohammad Hadi Atabakzadeh	Control Fractional Order Chaotic system with Shift Synchronization Scheme	Lecture
22	Azadeh.Naderifard	SIMILARITY SOLUTION OF DYM EQUATION	Lecture
23	Asgar Ahmadkhanlu	Existence and Uniqueness of Singular Fractional Differential Equations with an Integral Fractional Boundary Conditio	Lecture
24	Z. Soltani	Optimum solution for the system of differential inclusion	Lecture
25	Mohammad Hadi Atabakzadeh	Control a fractional order system using opcl scheme	Lecture
26	Mohsen Khaleghi Moghadam	Existence of a non-trivial solution for nonlinear difference system	Lecture
27	زهره بهاری	کاربرد چندجمله‌ای لژاندر مرتبه کسری انتقال یافته برای حل معادلات دیفرانسیل کسری غیرخطی	Lecture
28	Mohammad Hossein Akrami	Well-posedness in fractional differential equations	Lecture
29	Seyyed Abbas Mohammadi	A Low Contrast Shape Optimization Problem	Lecture

30	Nematollah Kadkhoda	The fractional sub-equation method and its applications to the space-time fractional differential equations	Lecture
31	Abumoslem Mohammadi	Fractional Modelling of Lanchester's Equation	Lecture
32	Razieh.Ketabchi	A new approach for solving Fredholm integro-differential equations using the reproducing kernel method	Lecture
33	Leila Moslehi	An Analytical Solution for Fractional Laplace Equation with Robin Condition	Lecture
34	Jafar Biazar	Compact ADI method for (2+1) dimensional parabolic PDEs	Lecture
35	H.Ghorbani	Existence of multiple solutions for the $p(x)$ -Laplacian problems with nonlinear boundary conditions	Lecture
36	Ramin Najafi	On the extension formula of the point transformation to fractional derivatives	Lecture
37	M.Takrimi	Computing the solution of Fuzzy Boundary Value Differential Equations via Homotopy Analysis Method	Lecture
38	F. Keshtkar	On Global Stability of Non-linear Fractional Dynamical Systems	Lecture
39	Mohammad Shirazian	Stabilization of Cancer Dynamics: An Optimal Control Approach	Lecture
40	M. Zafarian	A p k c l method for solving a fractional diffusion-wave equation with application to image denoising	Lecture
41	Z. Naghizadeh	On a class of nonlocal boundary value problems with sign-changing potential	Lecture
42	Samaneh Soradi Zeid	A New Modification of Legendre-Gauss Collocation Method for Solving Fractional Differential Equations	Lecture
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46	Mehran Namjoo	Synchronization Between Fractional-Order Volta's and Lu'' Systems	Lecture
47	H. Jafari-Varzaneh	Spectral accuracy for solutions with twin boundary layers or several shocks	Lecture
48	Parastoo Reihani Ardabili	A Numerical Study of a Mathematical Model of Invasions of Species in Complex Settings	Lecture
49	Morteza Garshasbi	A numerical treatment of drug release from a spherically shaped polymeric drug delivery device	Lecture
50	نادیا میرشکاری	پایداری و همگرایی طرح تفاضلی فشرده برای حل معادلات تحت انتشار کسری	Poster
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53	Parisa Rahimkhani	A Numerical Approach for the Approximate Solution of Fractional Pantograph Differential Equations	Lecture
54	مصطفی اکرمی آرانی	یک روش تفاضل متناهی غیراستاندارد تطبیقی برای مسائل مقدار مرزی مرتبه دو	Poster
55	Marziyeh Safarian	A numerical method for solving the two-dimensional ZK-BBM equation	Poster
56	N. Karamollahi	Numerical solution of Troesch's problem by special case of Birkhoff interpolation	Poster
57	Nasibeh Seyedi	A shifted Gegenbauer spectral method for the multi-term time-fractional partial differential equations	Poster

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59	Morteza Bisheh Niasar	A non-standard finite difference scheme for Burgers-Fisher equation	Lecture
60	محمود اصغری	حل عددی معادله ی واکنش-زیرپخش کسری به وسیله ی یک روش تفاضلات متناهی فشرده ی جدید	Lecture
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63	K. Karimi	A mesh free numerical method for the solution of an Inverse heat problem	Lecture
64	P. Bakhtiari	Reproducing kernel method for the numerical solution of the sine-Gordon equation with initial conditions	Lecture
65	اسما احسانی وفا	روش مولیفیکیشن و کاربرد آن برای حل مساله ی هدایت گرمایی پیشرو-پسرو	Lecture
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68	Zahra Jannesari	An adaptive discontinuous Galerkin methods for second order elliptic problems	Lecture
69	Salameh Sedaghat	An approximation method for solving integral equations with delay	Poster
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75	Marzie Raei	A Meshfree Local Radial Point Interpolation Method for Two Dimensional Time Fractional Wave-like Equation	Lecture
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78	Nabi Chegini	Riesz-basis construction for second order elliptic problems with jump coefficients	Lecture
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88	Elham Lashkarian	Classification of n-th order ODEs under a given symmetry group	Lecture
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91	Tahmineh Azizi	Influences of Injected Current and Temperature on the Exiting Patterns of Morris Lecar Model	Lecture
92	Somayeh Mohammadi	Constructing the cross-sectional area of rod equation	Lecture
93	Leila Salimi	Spectral Controllability of Some Singular Hyperbolic Equations On Networks	Lecture
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96	رویا وزیری دوقزلو	شبیه سازی فرآیند رشد بیماری اسکولیز با استفاده از روش عنصر متناهی	Poster
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106	Mostafa Eslami	Multi-step conformable fractional differential transform method for solving and stability of the conformable fractional differential systems	Lecture
107	Neda Esmaeeli	American Contingent Claims with Asymmetric Information and RBSDE	Lecture
108	محسن رضانی	کاربرد تبدیل در فوریه جداسازی پیداو کردن حالت آشوبناک در سیستم های بالابعد	Lecture
109	Ali Atabaigi	Traveling wave solutions of the ratio-dependent predator prey system	Lecture
110	Alireza Dehghan	A survey of lh-model in neural cells	Lecture