



Summer School of Data Science and Applications in FinTech & Industry

Event by Central of Excellence in Financial Mathematics

By Cooperation of UiTM & Faculty of Statistics, Mathematics and Computer Science of Allameh Tabataba'i University

	Date	Presenter	Title of Lecture	Question & Answer	Break Time (virtual coffee)
			(به وقت تهران) (Tehran Time)		
1	2022/07/04 Monday (شمسی) 1401/04/13 (دوشنبه)	Ihsan Mohd Yassin	Blockchain Technology & Potential Applications Title of 1 st Lect (14:30 – 15:30)	15:30-15:40	15:40-16:00
	Blockchain Technology & Potential Applications Title of 2 nd Lect 16:00 -17:00		17:00-17:10	17:10-17:20	
2	2022/07/07 Thursday (شمسی) 1401/04/16 (پنج شنبه)	Farzad Eskandari	Data Science & Big Data Analytics: Discovering, Analyzing Data Title of 1 st Lect (14:30 – 15:30)	15:30-15:40	15:40-16:00
	Data Science & Big Data Analytics: Discovering, Analyzing Data Title of 2 nd Lect 16:00 -17:00		17:00-17:10	17:10-17:20	
3	2022/07/09 Saturday (شمسی) 1401/04/18 (شنبه)	Megat Syahirul Amin Megat Ali	Big Data Fundamentals & Applications Title of 1 st Lect (14:30 – 15:30)	15:30-15:40	15:40-16:00
	Big Data Fundamentals & Applications Title of 2 nd Lect 16:00 -17:00		17:00-17:10	17:10-17:20	
4	2022/07/11 Monday (شمسی) 1401/04/20 (دوشنبه)	Vahid Rezaei Tabar	Introduction to Graphical Model Title of 1 st Lect (14:30 – 15:30)	15:30-15:40	15:40-16:00
	Introduction to Graphical Model Title of 2 nd Lect 16:00 -17:00		17:00-17:10	17:10-17:20	
5	2022/07/13 Wednesday (شمسی) 1401/04/22 (چهارشنبه)	Vahid Rezaei Tabar	Applied Graphical Model Title of 1 st Lect (14:30 – 15:30)	15:30-15:40	15:40-16:00
	Applied Graphical Model Title of 2 nd Lect 16:00 -17:00		17:00-17:10	17:10-17:20	
6	2022/07/15 Friday	Farzad Eskandari	Data Science & Big Data Analytics: Visualizing and Presenting Data Title of 1 st Lect (14:30 – 15:30)	15:30-15:40	15:40-16:00



قطب علمی ریاضیات مالی
Center of Excellence in Financial Mathematics



	(شمسی) 1401/04/24 (جمعه)		Data Science & Big Data Analytics: Visualizing and Presenting Data Title of 2 nd Lect 16:00 -17:00	17:00-17:10	17:10-17:20
7	2022/07/17 Sunday (شمسی) 1401/04/26 (یکشنبه)	Abdolsadeh Neisy	Financial Mathematics and Fintech (14:30 – 15:30) Title of 2 nd Lect	15:30-15:40	15:40-16:00
	Data science and machine learning in Fintech 16:00 -17:00 Title of 2 nd Lect		17:00-17:10	17:10-17:20	
8	2022/07/19 Tuesday (شمسی) 1401/04/28 (سه شنبه)	Mohammad Bahrani	Predicting trend of stock price based on economic news using text mining and machine learning methods Title of 1 st Lect (14:30 – 15:30)	15:30-15:40	15:40-16:00
	Predicting trend of stock price based on economic news using text mining and machine learning methods Title of 2 nd Lect 16:00 -17:00		17:00-17:10	17:10-17:20	
9	2022/07/22 Friday (شمسی) 1401/04/31 (جمعه)	Mohammad Bahrani	Smart voice assistant for home and industrial automation Title of 1 st Lect 16:00 -17:00	15:30-15:40	15:40-16:00
	Smart voice assistant for home and industrial automation Title of 2 nd Lect 16:00 -17:00		17:00-17:10	17:10-17:20	
10	2022/7/23 Saturday (شمسی) 1401/05/01 (شنبه)	I. M. Yassin- A. Neisy- F. Eskandari	Conclusion Title of 1 st Lect (14:30 – 15:30)	15:30-15:40	15:40-16:00
	Conclusion Title of 2 nd Lect 16:00 -17:00		17:00-17:10	17:10-17:20	

Supporters of Event:



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