| Description | VA (la la la | Name | Maria |
|---|--------------|-------------------|-----------------------|
| Presentation | When | Name | Name |
| Diagnostic blood tests and their meaning | Sept. 12 | Shouvik | Bhadra |
| Diagnostic blood tests and their meaning | Sept. 12 | Sierra | Yoo |
| Diagnostic blood tests and their meaning | Sept. 12 | Sydney | Farrant |
| Diagnostic blood tests and their meaning | Sept. 12 | Leila | Aslam |
| Biology of vitamin K | Sept. 12 | Eden | Cohen |
| Biology of vitamin K | Sept. 12 | Lucas | Nguyen |
| Biology of vitamin K | Sept. 12 | Efstratia | Rodousakis |
| Biology of vitamin K | Sept. 12 | eden | ellbogen |
| Cox inhibitors and blood coagulation | Sept. 12 | Marina | Boutros Salama |
| Cox inhibitors and blood coagulation | Sept. 12 | Marina | Nassif |
| Cox inhibitors and blood coagulation | Sept. 12 | Gilad | Yohananov |
| Cox inhibitors and blood coagulation | Sept. 12 | Jasnoor | Kalirai |
| Mechanisms of blood pressure drugs (discuss 2) | Sept. 12 | Soraya | Sutton |
| Mechanisms of blood pressure drugs (discuss 2) | Sept. 12 | Christine | Huynh |
| Mechanisms of blood pressure drugs (discuss 2) | Sept. 12 | Kun Lian (Angela) | Qian |
| Mechanisms of blood pressure drugs (discuss 2) | Sept. 12 | Shi Yao (Sharon) | Wang |
| DNA-based diagnostics | Sept. 17 | Emma | Galand |
| DNA-based diagnostics | Sept. 17 | Alia | Devasahayam |
| DNA-based diagnostics | - | Sarah | Williams |
| | Sept. 17 | | |
| DNA-based diagnostics | Sept. 17 | Hani | Tayyab |
| Vascular biology of Nitric Oxide | Sept. 17 | Yvonne | Chen |
| Vascular biology of Nitric Oxide | Sept. 17 | Lauren | Dowling |
| Vascular biology of Nitric Oxide | Sept. 17 | arabo | SHABANDARI |
| Vascular biology of Nitric Oxide | Sept. 17 | Kiarash | Forootan |
| Porphyrias and errors in heme metabolism | Sept. 17 | Madelyn | Troisi |
| Porphyrias and errors in heme metabolism | Sept. 17 | Sydney | Wachnuk |
| Porphyrias and errors in heme metabolism | Sept. 17 | cara | kennedy |
| Porphyrias and errors in heme metabolism | Sept. 17 | Fariha | Shimu |
| Disturbance in bilrubin metabolism | Sept. 17 | Dania | Arwini |
| Disturbance in bilrubin metabolism | Sept. 17 | Lina | Hasan |
| Disturbance in bilrubin metabolism | Sept. 17 | Sarah | Nablsi |
| Disturbance in bilrubin metabolism | Sept. 17 | Haneen | Al-Allo |
| Characteristics of Immune cells | Sept. 24 | Roba | Mohamed |
| Characteristics of Immune cells | Sept. 24 | Isabelle | Cardos |
| Characteristics of Immune cells | Sept. 24 | Sara | Argento-Scalia |
| Characteristics of Immune cells | Sept. 24 | Roaa | Abu osba |
| The T-Cell receptor | Sept. 24 | Aymen | Rizwan |
| The T-Cell receptor | Sept. 24 | Haleena Farah | Malhotra |
| The T-Cell receptor | Sept. 24 | Mekayla | Truong |
| The T-Cell receptor | Sept. 24 | Hanan | Abdul Selam |
| Covid-19, means of attack and pathologic mechanisms | Sept. 24 | Tanveer | Chattha |
| | • | | Choo |
| Covid-19, means of attack and pathologic mechanisms | Sept. 24 | Christina | |
| Covid-19, means of attack and pathologic mechanisms | Sept. 24 | Amanda | lordan Namani |
| Covid-19, means of attack and pathologic mechanisms | Sept. 24 | Waleed | Nomani |
| Covid-19, mechaims of drug targets | Sept. 24 | Zayd | Hussain |
| Covid-19, mechaims of drug targets | Sept. 24 | Jackie | Chau |
| | | | |

| Covid-19, mechaims of drug targets | Sept. 24 | Devon | Malhotra |
|---|----------|-----------|----------------|
| Covid-19, mechaims of drug targets | Sept. 24 | Sarai | Bailey |
| mRNA-based vaccines, delivery and actions | Oct. 1 | Kim | Huỳnh |
| • | | | |
| mRNA-based vaccines, delivery and actions | Oct. 1 | Jacob | Blaney Chow |
| mRNA-based vaccines, delivery and actions | Oct. 1 | Anson | |
| mRNA-based vaccines, delivery and actions | Oct. 1 | Alene | Zerounian |
| Antibody-based biologics (2) | Oct. 1 | Nicole | Terzievski |
| Antibody-based biologics (2) | Oct. 1 | Kate | Muzyka |
| Antibody-based biologics (2) | Oct. 1 | Hungming | Lin |
| Antibody-based biologics (2) | Oct. 1 | Gianmarco | Ferrari |
| Evolution of innate immunity | Oct. 1 | Anssam | Harrat |
| Evolution of innate immunity | Oct. 1 | Lisa | Yang |
| Evolution of innate immunity | Oct. 1 | Zilun | Wang |
| Evolution of innate immunity | Oct. 1 | Pavly | Ghaly |
| PD-1 signaling and therapeutics | Oct. 1 | Saad | Adil |
| PD-1 signaling and therapeutics | Oct. 1 | Zoe | Li |
| PD-1 signaling and therapeutics | Oct. 1 | Celeste | Giedroyc |
| PD-1 signaling and therapeutics | Oct. 1 | Simonne | R |
| CTLA-4 signaling and therapeutics | Oct. 8 | Joshua | Hernandez |
| CTLA-4 signaling and therapeutics | Oct. 8 | Joseph | Giannini |
| CTLA-4 signaling and therapeutics | Oct. 8 | Jessica | Yang |
| CTLA-4 signaling and therapeutics | Oct. 8 | Jahanvi | Patel |
| Cancers of the immune system | Oct. 8 | Alicia | Kolody |
| Cancers of the immune system | Oct. 8 | Abigail | Siu |
| Cancers of the immune system | Oct. 8 | Cassidy | Stasiuk |
| Cancers of the immune system | Oct. 8 | Razan | Seif |
| Nucleoside analogs and HIV treatment | Oct. 8 | Aya | Saleh |
| Nucleoside analogs and HIV treatment | Oct. 8 | Lily | Saker |
| Nucleoside analogs and HIV treatment | Oct. 8 | Hala | Shahin |
| • | | | Siddiqui |
| Nucleoside analogs and HIV treatment | Oct. 8 | Humna | Maillet |
| Immune therapies for Ebola | Oct. 8 | Chloe | |
| Immune therapies for Ebola | Oct. 8 | Saaruka | Maheswaran |
| Immune therapies for Ebola | Oct. 8 | Lillian | Coates |
| Immune therapies for Ebola | Oct. 8 | Allison | Arsenault |
| Viral encephalitis | Oct. 15 | Preya | Parekh |
| Viral encephalitis | Oct. 15 | Sam | Kozma |
| Viral encephalitis | Oct. 15 | Max | Beadow |
| Viral encephalitis | Oct. 15 | Jessie | Yu |
| Multiple sclerosis and the immune system | Oct. 15 | Megan | Obermayer |
| Multiple sclerosis and the immune system | Oct. 15 | Hannah | Jang |
| Multiple sclerosis and the immune system | Oct. 15 | Linda | Kim |
| Multiple sclerosis and the immune system | Oct. 15 | Avleen | Sarai |
| MicroRNA's and immune function | Oct. 15 | Abtin | Saremi |
| MicroRNA's and immune function | Oct. 15 | Abdullah | Mamuji |
| MicroRNA's and immune function | Oct. 15 | William | Amiro |
| MicroRNA's and immune function | Oct. 15 | Victoria | Zeng |
| Vaccines hesitancy | Oct. 15 | Sheena | Nijjar |
| <i>,</i> | | | |

| Vaccines hesitancy | Oct. 15 | Zoya | Kashif |
|---|---------|--------------------------|----------------|
| Vaccines hesitancy | Oct. 15 | Maira | Razzaq |
| Vaccines hesitancy | Oct. 15 | Kulsoom | Taqvi |
| Mechanism of new oral treatments for Multiple Sclerosis | | Lohitika | Sibia |
| Mechanism of new oral treatments for Multiple Sclerosis | | Tiam | Vanaki |
| Mechanism of new oral treatments for Multiple Sclerosis | | Khushi | Patel |
| Mechanism of new oral treatments for Multiple Sclerosis | | Vritti | Vashi |
| Mechanisms of type-1 diabetes pathology | Oct. 22 | Khushi | Patel |
| Mechanisms of type-1 diabetes pathology | Oct. 22 | Vritti | Vashi |
| Mechanisms of type-1 diabetes pathology | Oct. 22 | Aramin | Javanbakhsh |
| Mechanisms of type-1 diabetes pathology | Oct. 22 | Gagandeep | Thind |
| Autoimmune responses to orexin and its receptor | Oct. 22 | Michlin | Farah |
| Autoimmune responses to orexin and its receptor | Oct. 22 | Samee | Israr |
| Autoimmune responses to orexin and its receptor | Oct. 22 | Raj | Patel |
| Autoimmune responses to orexin and its receptor | Oct. 22 | Austin Dizon | Felicisimo |
| Autoimmune responses to the GABA receptor | Oct. 22 | Samantha | Fung |
| Autoimmune responses to the GABA receptor | Oct. 22 | Kathryn | Atkinson |
| Autoimmune responses to the GABA receptor | Oct. 22 | Sumedha | Shaju |
| · | Oct. 22 | | Tee |
| Autoimmune responses to the GABA receptor | | Jeanne Alyssa Cynthia | Sun |
| Relationship between blood, the CNS, and levels of beta | | • | |
| Relationship between blood, the CNS, and levels of beta | | Kimiya | Karimi |
| Relationship between blood, the CNS, and levels of beta | | George | Yin |
| Relationship between blood, the CNS, and levels of beta | | Alissa | Vaccaro |
| Pharmacology of the histamine H1 receptor | Oct. 29 | Kathleen | Reedman |
| Pharmacology of the histamine H1 receptor | Oct. 29 | Katelyn | Crang-Semadeni |
| Pharmacology of the histamine H1 receptor | Oct. 29 | Montana | Oreskovich |
| Pharmacology of the histamine H1 receptor | Oct. 29 | Jessica | Heera |
| Autism and MMR vaccine | Oct. 29 | Muzna | Ahmed |
| Autism and MMR vaccine | Oct. 29 | Tia | Tsakopoulos |
| Autism and MMR vaccine | Oct. 29 | Eric | Tran |
| Autism and MMR vaccine | Oct. 29 | Sonny | Kim |
| Pediatric epilepsy | Oct. 29 | Sofia | V |
| Pediatric epilepsy | Oct. 29 | Ashley | Delima |
| Pediatric epilepsy | Oct. 29 | Mariah | Hassam |
| Pediatric epilepsy | Oct. 29 | Niloufer | Syeda |
| Incidence of Autism vs. Schizophrenia for the past 30 yrs, | Nov. 5 | Sevda | Maleki |
| Incidence of Autism vs. Schizophrenia for the past 30 yrs, | Nov. 5 | Joohyun | Kim |
| Incidence of Autism vs. Schizophrenia for the past 30 yrs, | Nov. 5 | Ruoyi | Zhang |
| Incidence of Autism vs. Schizophrenia for the past 30 yrs, | Nov. 5 | Sevda | Maleki |
| Placebo response in clinical trials of the CNS (depression, | Nov. 5 | Diana | Mamatkulova |
| Placebo response in clinical trials of the CNS (depression, | Nov. 5 | Chiara | Cargnelli |
| Placebo response in clinical trials of the CNS (depression, | Nov. 5 | Fieruz | Mobarak |
| Placebo response in clinical trials of the CNS (depression, | Nov. 5 | Jessica | Khattas |
| Iron chelators and brain disorders and other | Nov. 5 | Minahil | Khawaja |
| Iron chelators and brain disorders and other | Nov. 5 | Fatima | Iqbal |
| Iron chelators and brain disorders and other | Nov. 5 | Annie | thottan |
| Iron chelators and brain disorders and other | Nov. 5 | Aida | Zeki |
| | | | |

| Nicotine effects in pregnant mothers and their offspring | Nov. 5 | Aspen | Hall |
|--|--------------------|--------------|-----------------|
| Nicotine effects in pregnant mothers and their offspring | Nov. 5 | Victoria | Fazzari |
| Nicotine effects in pregnant mothers and their offspring | Nov. 5 | Sahil | Karnani |
| Nicotine effects in pregnant mothers and their offspring | Nov. 5 | Rodiat | Lawal |
| X-linked muscular dystrophies | Nov. 12 | Pearla | Hariri |
| X-linked muscular dystrophies | Nov. 12 | Andrea | Radulescu |
| X-linked muscular dystrophies | Nov. 12 | Ali | Al-attwani |
| X-linked muscular dystrophies | Nov. 12 | Ranyah | Suleima |
| Anti-NMDA receptor antibodies in schizophrenia | Nov. 12 | Salena | Jaffer |
| Anti-NMDA receptor antibodies in schizophrenia | Nov. 12 | Hala | Hashem |
| Anti-NMDA receptor antibodies in schizophrenia | Nov. 12 | Yusra | Ahmed |
| Anti-NMDA receptor antibodies in schizophrenia | Nov. 12 | Fatime | Bechir |
| Neuropharmacology of Lithium | Nov. 12 | Nicole | Mogadasian |
| Neuropharmacology of Lithium | Nov. 12 Nov. 12 | Kourosh | Sedaei eilkhchi |
| | | | |
| Neuropharmacology of Lithium | Nov. 12 | Avery | Baston |
| Neuropharmacology of Lithium | Nov. 12 | Jasnoor | Kalirai |
| Epigenetic modifiers | Nov. 12 | Niloufer | Syeda |
| Epigenetic modifiers | Nov. 12 | Fatima | Sheikh-Mohamoud |
| Epigenetic modifiers | Nov. 12 | Abdelrahman | Salem |
| Epigenetic modifiers | Nov. 12 | Youssef | Hegazy |
| Erythromycin and CYPs (P450) | Nov. 19 | Uzair | Khan |
| Erythromycin and CYPs (P450) | Nov. 19 | Uzair | Khan |
| Erythromycin and CYPs (P450) | Nov. 19 | Frank | Yu |
| Erythromycin and CYPs (P450) | Nov. 19 | John | Fraser |
| Kwashiorkor and its mechanisms | Nov. 19 | Alexandra | Simone |
| Kwashiorkor and its mechanisms | Nov. 19 | Van Anh | Phan |
| Kwashiorkor and its mechanisms | Nov. 19 | Janvi | Makwana |
| Kwashiorkor and its mechanisms | Nov. 19 | Geerdana | Jeyasanthar |
| Pickled pigs and hyperthermia | Nov. 19 | Preya | Parekh |
| Pickled pigs and hyperthermia | Nov. 19 | Jessie | Yu |
| Pickled pigs and hyperthermia | Nov. 19 | Malaika | Chatha |
| Pickled pigs and hyperthermia | Nov. 19 | Sarah | Hassan |
| Molecular mechanisms of Alzheimer's disease | Nov. 19 | Amy | McHugh |
| Molecular mechanisms of Alzheimer's disease | Nov. 19 | , Mira | Botrous |
| Molecular mechanisms of Alzheimer's disease | Nov. 19 | Kyra | Alexander |
| Molecular mechanisms of Alzheimer's disease | Nov. 19 | Alexandra | Simone |
| Molecular pharmacology of cannabis | Nov. 26 | Zaneb | Chaudhry |
| Molecular pharmacology of cannabis | Nov. 26 | Truong Thien | Nguyen |
| Molecular pharmacology of cannabis | Nov. 26 | Jia Ying | Lin |
| Molecular pharmacology of cannabis | Nov. 26 | Sana | Pourmonazzah |
| Parkinson's and Heroin | Nov. 26 | Salsabeel | Jasiem |
| Parkinson's and Heroin | Nov. 26 | Salma | Siam |
| | | | |
| Parkinson's and Heroin | Nov. 26 | Nazanin | Iranidoust |
| Parkinson's and Heroin | Nov. 26 | Salma | Khriss |
| Niemann–Pick disease | Nov. 26 | Sophia | Guirguis |
| Niemann–Pick disease | Nov. 26 | Maria | Awad |
| Niemann–Pick disease | Nov. 26 | Mariam | Rezeik |
| | | | |

| Niemann–Pick disease | Nov. 26 Farah | Matta |
|--|------------------------|-------------|
| Phenylketonuria | Nov. 26 Amna | Ullah |
| Phenylketonuria | Nov. 26 Amreen | Ghai |
| Phenylketonuria | Nov. 26 Adrien | D'Alonzo |
| Phenylketonuria | Nov. 26 Emily | Perrino |
| Good and bad AChE inhibitors | Nov. 15 au: Abdus | Mohamed |
| Good and bad AChE inhibitors | Nov. 15 au: Abby | Hunt |
| Good and bad AChE inhibitors | Nov. 15 au: Justin | Lee |
| Good and bad AChE inhibitors | Nov. 15 au: Tosch | Birta |
| Clinical application of calcium channel function | Nov. 15 au: Thanvi | Kiran |
| Clinical application of calcium channel function | Nov. 15 au: Premi | Satheesan |
| Clinical application of calcium channel function | Nov. 15 au: Mathumitha | Balendran |
| Clinical application of calcium channel function | Nov. 15 au: Aida | Parsa |
| Postitive allosteric modulators of metabotrophic glutama | al Nov. 15 au: Kaitlyn | Yap |
| Postitive allosteric modulators of metabotrophic glutama | al Nov. 15 au: Amanda | Pournasrola |
| Postitive allosteric modulators of metabotrophic glutama | al Nov. 15 au: Nivetha | Nirmalan |
| Postitive allosteric modulators of metabotrophic glutama | al Nov. 15 au: Lola | Beeser |
| Toxic metabolites and Parkinson's disease | Nov. 15 au: Kevin | Le |
| Toxic metabolites and Parkinson's disease | Nov. 15 au: Holly | Parker |
| Toxic metabolites and Parkinson's disease | Nov. 15 au: Eilene | Su |
| Toxic metabolites and Parkinson's disease | Nov. 15 au: Gayeon | Kim |
| Biochemistry of anesthetics | Nov. 15 au: Ava | Carli |
| Biochemistry of anesthetics | Nov. 15 au: Savanna | Brown |
| Biochemistry of anesthetics | Nov. 15 au: Shiran | Negreanu |
| Biochemistry of anesthetics | Nov. 15 au: Lili | Lapointe |
| Parkinson's disease and narcolepsy | Nov. 15 au: Kimia | Rezaei |
| Parkinson's disease and narcolepsy | Nov. 15 au: Ramsha | Mansuri |
| Parkinson's disease and narcolepsy | Nov. 15 au Rose | ATA Aziz |
| Parkinson's disease and narcolepsy | Nov. 15 au: Parmis | Vessali |
| Neurochemical and neuropathologic features common to | o Nov. 15 au: Layan | Saleh |
| Neurochemical and neuropathologic features common to | o Nov. 15 au: Sadia | Chaudhry |
| Neurochemical and neuropathologic features common to | o Nov. 15 au: Sahar | Mohmand |
| Neurochemical and neuropathologic features common to | o Nov. 15 au: Chantal | Krouchan |
| | | |