



Scientific Day of the UNC, 8 May, 2025 Urology L Nephrology Center, Mansoura University - Egypt

| Time | |
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| 09:00 - 09:10 | Modulation of naive mesenchymal stromal cells by extracellular vesicles derived from insulin-producing cells: an in vitro study. <i>Prof. Ayman Refaie</i> |
| 09:10 - 09:20 | Functional MRI evaluation of blood oxygen dependent (BOLD) in renal allograft dysfunction: a prospective study. <i>Prof. Mohamed Aboul El_Ghar</i> |
| 09:20 - 09:30 | Recoverability of Bladder Function in Patients with Defunctionalized Bladder and Live-Donor Kidney Transplantation. <i>Prof. Bassem Wadie</i> |
| 09:30 - 09.40 | Laterality of live-donor nephrectomy: does it have a urologic impact on post- donation pregnancy? BMC <i>Prof. Ahmed Donia</i> |
| 09:40 - 09.50 | Aprepitant ameliorates vancomycin-induced kidney injury: Role of GPX4/system Xe- and oxidative damage. <i>Dr. Ahmed Mansour</i> |
| 09:50 - 10.00 | Dietary habits and weight change during the second wave of the COVID-19 pandemic among the Egyptian population. <i>Dr. Ahmed Yehya</i> |
| 10:00 - 10:10 | Egyptian paediatric kidney transplantation pre-transplant guidance highlights on donor and recipient assessment (R. N. 364). <i>Dr. Mohamed Elhadidy</i> |
| 10:10 - 10:20 | Impact of CD 28, CD86, CTLA-4 and PD-1 genes polymorphisms on acute renal allograft rejection and graft survival among Egyptian recipients <i>Dr</i> . <i>Motaseim Elsayed</i> |
| 10:20 - 10:30 | Elevated uric acid predicts increased coronary artery calcification risk in advanced chronic kidney disease: a cross-sectional study. <i>Dr. Donia Elsaid</i> |
| 10:30 - 10.40 | Discussion |
| 10:40 - 10.50 | Effect of Copper and Zinc Ions on Biochemical and Molecular Characteristics of Calcium Oxalate Renal Stones: a Controlled Clinical Study. <i>Dr. Wael Mortada</i> |
| 10:50 - 11.00 | Does the Presence of Heavy Metals Influence the Gene Expression and Oxidative Stress in Bladder Cancer? <i>Dr. Wael Mortada</i> |
| 11:00 - 11.10 | Modulation of naïve mesenchymal stromal cells by extracellular vesicles derived from insulin-producing cells: an in vitro study. <i>Prof. Mahmoud Gabr</i> |
| 11:10 - 11.20 | Current status of stem cell therapy for type 1 diabetes: a critique and a prospective consideration. <i>Prof. Mahmoud Gabr</i> |
| 11:20 - 11.30 | Molecular evaluation of BH-3 mimics inhibitor of bladder cancer as targeting chemotherapy (review article) <i>Dr. Mahmoud Zakaria</i> |
| 11.30 - 11:40 | Urinary congophilia as a predictive biomarker of lupus nephritis in pregnant and non-pregnant women with systemic lupus erythematosus. <i>Dr. Mahmoud</i> <i>Zakaria</i> |
| 11.40 - 11:50 | Discussion |
| 12:00 - 12:30 | Break |

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| 10 20 10 40 | |
| 12:30 - 12:40 | Sustainability in Radiology: Position Paper and Call to Action From ACR. |
| | AOSR, ASR, CAR. CIR. ESR. ESRNM. ISR, IS3R. RANZCR. and RSNA. |
| 12:40 - 12:50 | Prof. Tarek El-Diasty |
| | Diagnostic value of PET imaging in clinically unresponsive patients. Dr. Ibarhim Elgamal |
| 12:50 -01:00 | Prospective evaluation of the diagnostic efficacy of multiparametric MRI clear |
| | cell likelihood score in small solid renal masses and its predictive value for |
| | tumor grade. Dr. Osama Soliman |
| 01:00 - 01.10 | Encrusted Pyelitis. Prof. Haytham Shebel |
| 01:10 - 01.20 | Early and late assessment of renal allograft dysfunction using intravoxel |
| | incoherent motion (IVIM) and diffusion weighted imaging (DWI): a |
| | prospective study. Dr. Mostafa El-Kasas |
| 01:20 - 01.30 | Role of intravoxel incoherent motion MRI in diagnosis and assessment of |
| 10 | invasiveness of urothelial bladder carcinoma. Dr. Mona Shawky |
| 01:30 - 01:40 | Incorporating Imaging, Clinical, Pathology. and Demographic Markers for |
| | Hormonal Therapy Prediction in Prostate Cancer. Dr. Mohamed Badawy |
| 01:40 - 01:50 | Precise Prostate Cancer Assessment Using IVIM-Based Parametric |
| | Estimation of Blood Diffusion from DW-MRI. Dr. Mohamed Badawy |
| 01:50 - 02:00 | Discussion |
| 02:00 - 02.10 | Trifecta in flexible ureteroscopy for treatment of renal and upper ureteral |
| 1 1 1 | calculi: A multicenter study. Dr Ahmed Elhussein |
| 02:10 - 02.20 | Enhancing continence post holmium laser enucleation of the prostate: |
| | assessment of novel technique through randomized clinical trial. Prof. Ahmed |
| | Elshal |
| 02:20 - 02.30 | The Headache of Post-Transurethral Prostate Surgery Pyuria: Pursuit for |
| | Evidence. Prof. Ahmed Elshal |
| 02:30 - 02.40 | A randomized controlled trial evaluating low-intensity shockwave therapy for |
| | treatment of persistent storage symptoms following transurethral surgery for |
| | benign prostatic obstruction. Dr. Mohamed hagazy |
| 02:40 - 02.50 | The use of midurethral sling in the correction of low-stage cystoceles: a |
| | prospective randomized trial. Prof. Bassem Wadie |
| 02:50 - 03.00 | Discussion |
| 03:00 | Lunch |