1st Annual Nephrology Transplant Symposium

An update for Nephrologists, Primary Care and Hospitalists

Saturday, October 3rd, 2015

7:45 – 8:20  Maria Nieva Salazar, M.D.– Title: “Pre-transplant evaluation – The importance of identifying qualifying conditions and employing appropriate screening, pre-transplant treatment and assessment methods.” Objectives: Identify conditions or patient specific factors which may disqualify either donor or recipient. Identify and treat active infections pre-transplant. Describe pre-transplant malignancy screening and assessment and impact on listing for transplant.


8:55 – 9:30  Tue Ngo, M.D., MPH – Title: “Infections - monitoring, detection and treatment approaches (CMV, BK, EBV/Parvo, UTIs).” Objectives: Identify most common post-transplant infections. Describe the symptoms and monitoring of common post-transplant infections. Identify the appropriate treatment options for post-transplant infections.

9:30 – 9:40 Open Discussion with Q&A

9:45 Beverage Break (Snacks and Drinks Provided)

9:55 – 10:30  Titte Srinivas, M.D. – Title: “Recurrent glomerulonephritis: FSGS, IgA, Membranous, APL.” Objectives: Identify the most common recurrent GNs. Describe the epidemiology of recurrent GNS. Assess available treatments and monitoring of recurrent GNs.

10:30 – 11:05  Nicoleta Dorinela Sora, M.D. – Title: “Post-transplant complications - approach and management focus endocrine and metabolic.” Objectives: Implement a strategy to slow the progression of CKD. Evaluate interventions to control proteinuria, glycemia and lipids. Define the risk benefit ratio of RAS blockade.

11:05 – 11:40  Maria Aurora Posadas Salas, M.D. – Title: “Rejection – AMR, ACR.” Objectives: Identify which patients are at highest risk for rejection and their risk factors. Describe appropriate treatment options for acute rejection post-transplant. Discuss monitoring and treatment implementation following rejection and patient counseling points.

11:40 – 11:50 Open Discussion with Q&A

11:55 – 12:50 Lunch (Lunch Provided)

12:55 – 1:30  Prince Mohan, M.D., FACP – Title: “Malignancies – PTLD/skin cancer.” Objectives: Describe common malignancies post-transplant. Discuss the risk factors and epidemiology of post-transplant malignancy and monitoring. Identify appropriate treatment options and make a referral to a subspecialty provider when needed.
1:30 – 2:05 Caitlin Mardis, Pharm.D., BCPS – Title: “Adherence/medical insurance/potential resources.”
Objectives: Identify common factors of non-adherence among transplant patients. Discuss resources available at MUSC to aid patients with specific medication non-adherence.

2:05 – 2:40 Satish N. Nadig, M.D., D.Phil. – Title: “Future of kidney transplant.” Objectives: Discuss novel therapies and their evolution from bench to bedside. Propose future immunologic targets that can be the focus of drug/device development.

2:40 – 2:50 Open Discussion with Q&A

2:55 Beverage Break (Snacks and Drinks Provided)

3:00 – 3:35 Katherine E. Twombley, M.D. – Title: “Pediatric transplant.” Objectives: Discuss the epidemiology of ESRD in pediatrics. Describe the impact of pre-transplant screening and assessment on listing for transplant. Identify current immunosuppression and immunomonitoring strategies in pediatric patients.

Pearls and clinical dilemmas

3:35 – 5:05 Pearls and clinical dilemmas (1.5 hrs): 5 cases will be presented with a goal to have a discussion among panel and the participants. Dr. Mohan, Dr. Mour, Dr. Salazar, Dr. Salas, Dr. Srinivas and Nicole Weimert-Pilch, Pharm.D., MSCR, BCPS.

Objectives:

a) Apply best practices for monitoring and treating recurrent disease, infection post-transplant, and abnormal laboratory values.

b) Implement strategies, such as the teachback method, to ensure patient understanding of their therapy and monitoring plan.

5:10 Adjourn