

Transplant Onconephrology — An International Multidisciplinary Course

Scientific Programme — Schematic Overview

Clinical Journey → Module Map

Clinical Journey	Module
Can this patient receive a kidney transplant?	Module I
How can cancer be prevented?	Module II
How do we manage specific cancers?	Module III
How do we treat cancer safely?	Module IV
Why has kidney function deteriorated?	Module V
How do we optimise long-term outcomes?	Module VI

Day 1

Time	Session	
PART I — FOUNDATIONS OF CLINICAL DECISION-MAKING		
08:30–08:50 (20')	Opening Ceremony — Welcome	
08:50–09:05 (15')	Opening Lecture — The Kidney Transplant and Cancer Continuum <u>Jolanta Malyszko – Warsaw, Poland</u>	
MODULE I — Pre-Transplant Assessment and Cancer Risk Educational Focus: <i>Optimising patient selection through multidisciplinary assessment and evidence-based risk stratification.</i> Key Clinical Question: <i>Can this patient safely undergo kidney transplantation?</i>		Alice Santana - Lisbon, PT José Maximino - Oporto, PT Rui Bergantim - Oporto, PT
09:05–09:20	Kidney Transplantation After Cancer: Navigating the Grey Areas Beyond Current Guidelines Current evidence • Waiting times: are they still relevant? • Tumour biology versus fixed time intervals • Multidisciplinary assessment <u>Ben Sprangers, Genk - Belgium</u>	
09:20–09:45	Plasma cell disorders and haematological malignancies Multiple myeloma • MGUS • MGRS • Smouldering myeloma • Lymphoma • Eligibility for kidney transplantation <u>Joana Vieira – Lisbon, PT</u>	
09:45–10:10	Multidisciplinary Clinical Case	
10:10–10:15	Take-Home Messages	
<i>Coffee Break 10:15–10:45</i>		
MODULE II — Cancer Prevention, Screening and Surveillance Educational Focus: <i>Reducing cancer burden through prevention, personalised surveillance and evidence-based screening strategies.</i> Key Clinical Question: <i>How can cancer risk be reduced across the kidney transplant continuum?</i>		André Weigert - Lisbon, PT Catarina Romãozinho – Coimbra, PT Ana Fortuna – Lisbon, PT
10:45–11:00	Cancer Surveillance After Kidney Transplantation: What Is Actually Feasible? Lessons from a High-Volume Centre. <u>Lúcio Requião, São Paulo - Brazil</u>	
11:00–11:15	Beyond Screening: Risk Reduction Strategies Skin cancer prevention • Vaccination • Oncogenic viral infections • Lifestyle • Optimisation of immunosuppression <u>Ulrike Leiter – Tubingen, Germany</u>	
11:15–11:30	Multidisciplinary Clinical Case Designing an individualised surveillance programme	

Time	Session	
11:30–11:35	Take-Home Messages	
PART II — DISEASE-BASED CLINICAL CHALLENGES		
SESSION 1 — Cutaneous Malignancies (11:35–12:35, 60') Key Clinical Question: <i>How should cutaneous malignancies be managed in kidney transplant recipients?</i>		Susana Sampaio - Oporto, PT Maria Sanches - Lisbon, PT Ulrike Leiter – Tubingen, Germany
11:35–11:45	Dermatology Risk assessment and local management <u>João Borges da Costa – Lisbon, PT</u>	
11:45–11:55	Head & Neck / Plastic Surgery Surgical management and reconstruction <u>Gustavo Neves Pereira – Lisbon, PT</u>	
11:55–12:05	Medical Oncology Systemic therapies and immunotherapy <u>Rita Sousa – Lisbon, PT</u>	
12:05–12:15	Radiation Oncology <u>André Branquinho – Lisbon, PT</u>	
12:15–12:25	Transplant Nephrology Immunosuppression, rejection risk and graft preservation <u>Fernando Caeiro – Lisbon, PT</u>	
12:25–12:35	Multidisciplinary Clinical Case	
12:35–12:45	Expert Panel Discussion & Take-Home Messages	
<i>Lunch 12:45–14:15 (90')</i>		
SESSION 2 — Solid Malignancies (14:15–16:15, 120') Key Clinical Question: <i>How should solid malignancies be managed while preserving graft function?</i>		Maria La Salette Martins- Oporto, PT Arnaldo Figueiredo – Coimbra, PT Palma dos Reis - Lisbon, PT Gabriela Sousa – Coimbra, PT
14:15–14:25	Genitourinary /Urology <u>Edgar Tavares da Silva – Coimbra, PT</u>	
14:25–14:35	Breast & Gastrointestinal / Surgical Oncology <u>Teresa Pereira – Lisbon, PT</u>	
14:35–14:55	Medical Oncology <u>Ana Fortuna– Lisbon, PT</u>	
14:55–15:15	Radiation Oncology <u>Joana Pisco– Lisbon, PT</u>	
15:15–15:35	Transplant Nephrology <u>To be determined</u>	
15:35–15:55	Multidisciplinary Clinical Cases	
15:55–16:15	Expert Panel Discussion & Take-Home Messages	
<i>Coffee Break 16:15–16:45 (30')</i>		
SESSION 3 — Haematological Malignancies (16:45–17:45, 60') Key Clinical Question: <i>How should complex haematological malignancies be managed across the transplant continuum?</i>		Joana Martins – Almada, PT Cristina João - Lisbon, PT Lúdia Santos – Coimbra, PT
16:35–16:45	Haematology PTLD and lymphomas <u>Eduardo Espada– Lisbon, PT</u>	
16:45–17:00	Haematology Multiple myeloma, MGUS and MGRS <u>Adriana Roque – Coimbra, PT</u>	
17:00–17:15	Transplant Nephrology Transplant-specific management <u>Manuel Macía – Tenerife, Spain</u>	
17:15–17:25	Multidisciplinary Clinical Case	
17:25–17:45	Expert Panel Discussion & Take-Home Messages	

Time	Session	
PART III — LONG-TERM MANAGEMENT		
MODULE III — Long-Term Management After Cancer in Kidney Transplant Recipients (09:00–10:15, 75') Educational Focus: <i>Optimising long-term care after cancer treatment through personalised immunosuppression, survivorship strategies and multidisciplinary follow-up.</i> Key Clinical Question: <i>How should long-term management be individualised after cancer treatment in kidney transplant recipients?</i>		Aníbal Ferreira – Lisbon, PT Ricardo Macau – Lisbon, PT Margarida Brito – Lisbon, PT
09:00–09:20	Optimising Immunosuppression After Cancer Current evidence and practical approaches Francesc Moreso – Barcelona, Spain	
09:20 – 09:35	Long-Term Cancer Survivorship Surveillance, recurrence prevention and quality of life Vanessa Patel – Lisbon, PT	
09:35–09:50	Fertility, Vaccination and Supportive Care Practical aspects of survivorship Ana Mateus – Lisbon – PT	
09:50–10:15	Multidisciplinary Clinical Case Expert Panel Discussion & Take-Home Messages	
<i>Coffee Break 10:15–10:30 (15')</i>		
PART IV — CONTEMPORARY KIDNEY CHALLENGES		
MODULE IV — Kidney Complications of Cancer and Cancer Therapies (10:30–12:00, 90') Educational Focus: <i>Recognising, diagnosing and managing kidney complications throughout the cancer continuum in kidney transplant recipients.</i> Key Clinical Question: <i>Is kidney dysfunction related to cancer, transplantation or anticancer therapy?</i>		José António Lopes – Lisbon, PT Cristina Jorge – Lisbon, PT Inês Ferreira – Oporto, PT
10:30–10:45	Acute Kidney Injury Differential diagnosis and clinical approach Natacha Rodrigues – Lisbon, PT	
10:45–11:00	Glomerular Diseases and Thrombotic Microangiopathy Recognition and management Sara Gonçalves – Lisbon, PT	
11:00–11:15	Electrolyte and Tubular Disorders Practical management of treatment-related complications Miguel Bigotte Vieira – Lisbon, PT	
11:15–11:30	Kidney Biopsy and Diagnostic Challenges When pathology changes management Mário Góis – Lisbon, PT	
11:30–12:00	Multidisciplinary Clinical Case Expert Panel Discussion & Take-Home Messages	
<i>Lunch 12:00–13:30 (90')</i>		
MODULE IV — Contemporary Cancer Therapies in Kidney Transplantation (13:30–15:00, 90') Educational Focus: <i>Understanding the impact of contemporary anticancer therapies on kidney transplantation and integrating oncological efficacy with graft preservation.</i> Key Clinical Question: <i>How do contemporary cancer therapies influence transplant care?</i>		Fernando Abreu – Lisbon, PT Karina Soto – Setúbal, PT Maria João Ribeiro – Oporto, PT
13:30–13:45	CAR-T Cells and Bispecific Antibodies Current indications, kidney toxicity and future perspectives Ana Mata – Lisbon, PT	
13:45–14:00	Targeted Therapies Kidney effects, pseudo-AKI and transplant considerations Filipe Marques – Lisbon, PT	
14:00–14:15	Antibody–Drug Conjugates Emerging evidence and nephrological implications Raquel Brás – Lisbon, PT	
14:15 – 14:35	Immune Checkpoint Inhibitors Current evidence, rejection risk and clinical decision-making Naoka Murakami – Washington, United States of America	
14:35–15:00	Multidisciplinary Clinical Case – Expert Panel Discussion & Take-Home Messages	

Time	Session	
<i>Coffee Break 15:15–15:45 (30')</i>		
FUTURE PERSPECTIVES — The Future of Transplant Onconeurology (15:45–16:15, 30')		
15:45–16:15	Expert Round Table Key discussion topics: future directions in Transplant Onconeurology • artificial intelligence and precision medicine • emerging therapies • clinical trials in transplant recipients • international collaboration • research priorities • building multidisciplinary programmes	
CLOSING SESSION (16:00–16:30, 30')		
16:15–16:45	Course Evaluation • Key Learning Points • Closing Remarks • Certificates and Final Discussion	