

PERSONAL INFORMATION

Francesca Tinti, Md, PhD, FEBTM

 Department of Translational and Precision Medicine
 Viale dell'Università, 37, 00185, Rome, Italy
 Sapienza University of Rome

WORK EXPERIENCE

05.03.2019-04.03.2010

University Research Grant in Renal Medicine

Department of Translational and Precision Medicine, Sapienza University of Rome

- Research Project: Ruolo dell'ipossia nello sviluppo di complicanze locali e remote nel trapianto di fegato e di altri organi solidi: fattori indotti dall'ipossia (HIF) e risposta infiammatoria sistemica

February 2017-February 2019

Medical Consultant in Renal Medicine

Nephrology, Transplant and Dialysis Unit; Azienda Ospedaliero-Universitaria Pisana

Via Roma n. 67 - 56126 Pisa (PI)

- In-patient and Out-patient service; Peritoneal dialysis; Hemodialysis.

October 2013-January 2016

Clinical Research Fellow in Renal Medicine

Renal Unit, Queen Elizabeth Hospital, Birmingham (UK)

- 50% Research activity; 50% Clinical activity (In-patient and Out-patient clinic for renal transplant patients)

01.01.2013-31.10.2013

University Research Grant in Renal Medicine

Department of Clinical Medicine, Sapienza University of Rome

- Research Project: Risposta infiammatoria sistemica e insufficienza renale acuta: effetti sul rene del danno da ischemia-riperfusion nel trapianto di fegato

November 2011-May 2012

Research Fellow in Liver Transplantation

Liver Unit, Queen Elizabeth Hospital, Birmingham (UK)

- Research activity: Acute kidney injury post-liver transplantation

2012-actual

Inpatient and Outpatient follow up of solid organ transplant recipients

Department of Clinical/Translational and Precision Medicine, Sapienza University of Rome

- Clinical activity

TEACHING

2019-2020

Nephrology (Applied Pathology II)

Sapienza University of Rome. Facoltà di Farmacia e Medicina. Polo Pontino. Corso di Laurea Magistrale Medicina e Chirurgia A.

2018-2020

English Language I (Basic Medical Scientific Methods II)

Sapienza University of Rome. Facoltà di Farmacia e Medicina. Polo Pontino. Corso di Laurea Magistrale Medicina e Chirurgia E.

2019-2020

English Language II (Pre-clinic Scientific Methods II)

Sapienza University of Rome. Facoltà di Farmacia e Medicina. Polo Pontino. Corso di Laurea Magistrale Medicina e Chirurgia E.

2019-2020

English Language III

Sapienza University of Rome. Facoltà di Farmacia e Medicina. Polo Pontino. Corso di Laurea Magistrale Medicina e Chirurgia E.

- 2019-2020 **English Language IV**
Sapienza University of Rome. Facoltà di Farmacia e Medicina. Polo Pontino. Corso di Laurea Magistrale Medicina e Chirurgia E.
- 2019-2020 **English Language V**
Sapienza University of Rome. Facoltà di Farmacia e Medicina. Polo Pontino. Corso di Laurea Magistrale Medicina e Chirurgia E.
- 2018-2019 **English Language I (Basic Medical Scientific Methods II)**
Sapienza University of Rome. Facoltà di Medicina ed Odontoiatria. Corso di Laurea Magistrale Medicina e Chirurgia D
- 2013-actual **Seminar Activity**
Sapienza University of Rome. Corso di Laurea Magistrale delle Professioni Sanitarie “Scienze Tecniche Assistenziali”

EDUCATION AND TRAINING

- 2013-2017
[22.02.2018] **PhD on Experimental and Clinical Hepato-gastroenterology**
Sapienza University of Rome (I)
▪ PhD thesis: “Biliary complications in liver transplantation: role of the hepatic ischaemia-reperfusion injury”
- 29.09.2012 **Fellow of the European Board of Surgery, Division of Transplantation Medicine (FEBTM)**
European Union of Medical Specialists (UEMS), European Society of Organ Transplantation (ESOT)
- 01.08.2012 **Specialization Diploma in Renal Medicine, with Honours**
Graduate School of Nephrology, Sapienza University of Rome (I)
▪ Specialty thesis: “Acute renal failure in liver transplantation: link between graft damage and renal dysfunction. Study experience at Queen Elizabeth Hospital (Birmingham-UK)”
- July 2007- July 2012 **Residency in Renal Medicine**
Graduate School of Nephrology, Sapienza University of Rome (I)
- 26.10.2006 **Medical Degree, MD, with Honours**
Medical and Surgical School, Sapienza University of Rome (I)
MD thesis: “Role of Natural Killer cells in Chronic Transplant Nephropathy: investigation of new peripheral and tissue markers in three patients undergone kidney graft explantation”
- June 2004-December 2004 **Leonardo da Vinci Programme – European Mobility Certificate**
NeuTec Pharma plc, Manchester Royal Infirmary, (UK), with reference letter
- 1999-2006 **School of Medicine and Surgery**
Sapienza University of Rome (I)
M1 to M6
- 1994-1999 **Diploma of Classical Studies**
Dante Alighieri High School, Rome (I)

PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s)

UNDERSTANDING	SPEAKING	WRITING
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	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C2	C1	C1	C1

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
Common European Framework of Reference for Languages

Communication skills

- good communication skills gained through experience as presenter at national and international Congresses

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Independent user	Independent user	Proficient user

Levels: Basic user - Independent user - Proficient user
Digital competences - Self-assessment grid

- good command of Office suite (word processor, spread sheet, presentation software)
- good command of statistical software (SPSS)

ADDITIONAL INFORMATION

Honours and awards

2018 Complimentary registration to attend the International Liver Congress 2018 (EASL)
2017 Transplant Fellowship Grant of the European Society of Organ Transplantation Grant (ESOT)
2016 Granted membership of the European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). "YNP free membership" project
2016 Travel Grant and complimentary registration to attend the 53rd European Renal Association-European Dialysis and Transplant Association (ERA-EDTA) Congress
2015 EuroLiver Foundation Award awarded during the European Society for Organ Transplantation (ESOT) 2015 Brussels Congress
2015 Travel Grant and complimentary registration to attend the 52nd European Renal Association-European Dialysis and Transplant Association (ERA-EDTA) Congress
2014 1st Prize in Clinical Research Award for Authors Younger than 35 years "Premio SITO" 38^o Congress of Italian Society of Organ Transplantation
2012 Granted membership of the European Association for the Study of the Liver (EASL)
2011 EASL Young Investigator Bursary EASL Special Conference on "Liver Transplantation"
2009 1st Prize in Clinical Research Award for Authors Younger than 35 years "Premio SITO" 33^o Congress of Italian Society of Organ Transplantation
2005 1st Prize in Clinical Research Award "Premio CROI" VIII Congress of Italian College of Rheumatologists

Publications

Papers (Scopus H-index 10; total citation 402)

1. Del Porto F, Laganà B, Lai S, Nofroni I, **Tinti F**, Vitale M, Podestà E, Mitterhofer AP, D'Amelio R. Response to anti-Tumor Necrosis Factor alpha blockade is associated with reduction of Carotid Intima Media Thickness. *Rheumatology (Oxford)*. 2007;46:1111-5
2. Mischitelli M, Fioriti D, Anzivino E, Bellizzi A, Ferretti G, Gussman N, Mitterhofer AP, **Tinti F**, Barile M, Dal Maso M, Chiarini F, Pietropaolo V. BKV QPCR detection and infection monitoring in renal transplant recipients. *New Microbiol.* 2007;30:271-4
3. Del Porto F, Laganà B, Nofroni I, **Tinti F**, Podestà E, Mitterhofer AP, D'Amelio R. Anti-TNF alpha therapy, lipid profile and carotid intimal thickness. *Rheumatology (Oxford)*. 2007;46:1626; author reply 1626-7
4. Visentini M, Conti V, Cagliuso M, **Tinti F**, Mitterhofer AP, Fiorilli M, Quinti I. Regression of Systemic Lupus Erythematosus after acquired defect of Toll Like Receptor signaling and antibody deficiency. *Arthritis and Rheumatism*. 2009;60:2767-71
5. Mitterhofer A, Pietropaolo V, Barile M, **Tinti F**, Fioriti D, Mischitelli M, Limonta A, Meçule A,

- Ferretti G, Poli L, Chiarini F, Berloco PB, Taliani G. Meaning of early Polyomavirus BK replication post-kidney transplant. *Transplantation Proceed.* 2010;42:1142-5
6. **Tinti F**, Umbro I, Meçule A, Rossi M, Merli M, Nofroni I, Ginanni Corradini S, Poli L, Pugliese F, Ruberto F, Berloco PB, Mitterhofer AP. RIFLE Criteria and hepatic function unthe assessment of acute renal failure in liver transplantation. *Transplantation Proceedings.* 2010;42:1233-6
7. **Tinti F**, Lai S, Ginanni Corradini S, Rossi M, Poli L, Nofroni I, Umbro I, Barile M, Mordenti M, Berloco PB, Mitterhofer AP. Chronic Kidney Disease-Epidemiology Formula and the Model for End-Stage Liver Disease Score in the assessment of renal function in candidates for liver transplantation. *Transplantation Proceedings.* 2010;42:1229-32
8. Meçule A, Poli L, Nofroni I, Bachetoni A, **Tinti F**, Umbro I, Barile M, Berloco PB, Mitterhofer AP. Once daily tacrolimus formulation: monitoring of plasma levels, graft function and cardiovascular risk factors. *Transplantation Proceedings.* 2010;42:1317-9
9. **Tinti F**, Meçule A, Poli L, Bachetoni A, Umbro I, Brunini F, Barile M, Nofroni I, Berloco PB, Mitterhofer AP. Improvement of graft function after conversion to once daily tacrolimus of stable kidney transplant patients. *Transplantation Proceedings.* 2010;42:4047-8
10. **Tinti F**, Umbro I, Giannelli V, Merli M, Rossi M, Ginanni Corradini S, Nofroni I, Poli L, Berloco PB, Mitterhofer AP. Acute Renal Failure in Liver Transplant Recipients: Role of Pretransplantation Renal Function and 1-Year Follow-Up. *Transplantation Proceedings* 2011; 43:1136-8.
11. Umbro I, **Tinti F**, Mordenti M, Rossi M, Ginanni Corradini S, Nofroni I, Pugliese F, Ruberto F, Ianni S, Poli L, Berloco PB, Mitterhofer AP. Model for End-stage Liver Disease score versus Simplified Acute Physiology Score Criteria in Acute Renal Failure After Liver Transplantation. *Transplantation Proceedings* 2011; 43:1139-41.
12. Mitterhofer AP, **Tinti F**, Mordenti M, Pietropaolo V, Colosimo M, Ginanni Corradini S, Chiarini F, Rossi M, Ferretti G, Brunini F, Poli L, Berloco PB, Taliani G. Polyomavirus BK Replication in Liver Transplant Candidates with Normal Renal Function. *Transplantation Proceedings* 2011; 43:1142-4.
13. Mitterhofer AP, **Tinti F**, Pietropaolo V, Barile M, Chiarini F, Meçule A, Ferretti G, Poli L, Berloco PB, Taliani G. Polyomavirus BK Replication in Adult Polycystic Kidney Disease Post-Renal Transplant Patients and Possible Role of Cellular Permissivity. *Transplantation Proceedings* 2011; 43:1048-51.
14. Meçule A, **Tinti F**, Bachetoni A, Poli L, D'Alessandro M, Alessandri C, Umbro I, Nofroni I, Berloco PB, Mitterhofer AP. Interleukin-2 Profiles Shortly After Tacrolimus Conversion From a Twice-Daily to Once-Daily Regimen. *Transplantation Proceedings* 2011; 43:1017-9.
15. Meçule A, **Tinti F**, Poli L, Bachetoni A, Umbro I, Nofroni I, Lai Q, Pretagostini R, Berloco PB, Mitterhofer AP. Tacrolimus Trough Levels and Level-to-Dose Ratio in Stable Renal Transplant Patients Converted to a Once-Daily Regimen. *Transplantation Proceedings* 2011; 43:1024-7.
16. Anzivino E, Bellizzi A, Mitterhofer AP, **Tinti F**, Barile M, Colosimo MT, Fioriti D, Mischitelli M, Chiarini F, Ferretti G, Taliani G, Pietropaolo V. Early monitoring of the human polyomavirus BK replication and sequencing analysis in a cohort of adult kidney transplant patients treated with basiliximab. *Virology Journal* 2011, 8:407-16.
17. **Tinti F**, Mitterhofer AP, Muesan P. Liver transplantation: role of immunosuppression, renal dysfunction and cardiovascular risk factors. *Minerva Chir.* 2012 Feb;67(1):1-13
18. Mitterhofer AP, Umbro I, Pietropaolo V, Meçule A, Russo GE, **Tinti F**, Fiocco F, Poli L, Bellizzi A, Anzivino E, Ferretti G, Berloco PB, Chiarini F, Taliani G. Polyomavirus BK infection in End Stage Renal Disease: analysis of viral replication in patients on Hemodialysis or Peritoneal Dialysis. *Transplantation Proceedings* 2012; 44(7):1869-72
19. Mitterhofer AP, **Tinti F**, Umbro I, Pietropaolo V, Fiocco F, Bellizzi A, Anzivino E, Zavatto A, Ginanni Corradini S, Poli L, Rossi M, Berloco PB, Ferretti G, Chiarini F, Taliani G. Polyomavirus BK infection before liver transplantation in patients with chronic kidney disease. *Transplantation Proceedings* 2012; 44(7):1934-7
20. Umbro I, Rossi M, **Tinti F**, Fiocco F, Piselli P, Ianni S, Ginanni Corradini S, Poli L, Berloco PB, Mitterhofer AP. Stages of early acute renal dysfunction in liver transplantation: the influence of graft function. *Transplantation Proceedings* 2012; 44(7):1953-5
21. Umbro I, **Tinti F**, Piselli P, Fiocco F, Giannelli V, Di Natale V, Zavatto A, Merli M, Rossi M, Ginanni Corradini S, Poli L, Berloco PB, Mitterhofer AP. Occurrence of Chronic Renal Failure in Liver Transplantation: Monitoring of Pre- and Post-transplantation Renal Function. *Transplantation Proceedings* 2012; 44(7):1956-9
22. Umbro I, **Tinti F**, Mecule A, Bachetoni A, Poli L, Pignatelli A, Alessandri C, Fiocco F, D'Alessandro M, Di Natale V, Berloco PB, Valesini G, Mitterhofer AP. Long term interleukin-2 assessment after conversion from a twice-daily to once-daily tacrolimus regimen in stable kidney recipients. *Transplantation Proceedings* 2012; 44(7):1907-9
23. Umbro I, **Tinti F**, Fiocco F, Zavatto A, Piselli P, Di Natale V, Lai S, Vitarelli A, Corradini SG, Rossi

- M, Poli L, Berloco PB, Mitterhofer AP. Resistive Index and MELD-Na: Nephrologic Monitoring in Cirrhotic Patients Awaiting Liver Transplantation. *Transplant Proc.* 2013 Sep;45(7):2676-9.
24. Umbro I, **Tinti F**, Fiacco F, Zavatto A, Di Natale V, Ginanni Corradini S, Rossi M, Poli L, Berloco PB, Mitterhofer AP. From listing to transplant: nephrologic monitoring in cirrhotic patients awaiting liver transplantation. *Transplant Proc.* 2013 Sep;45(7):2672-5
 25. Umbro I, Anzivino E, **Tinti F**, Zavatto A, Bellizzi A, Rodio DM, Mancini C, Pietropaolo V, Mitterhofer AP. Possible antiviral effect of ciprofloxacin treatment on polyomavirus BK replication and analysis of non-coding control region sequences. *Virol J.* 2013 Sep 3;10(1):274.
 26. Mitterhofer AP, **Tinti F**, Pietropaolo V, Umbro I, Anzivino E, Bellizzi A, Zavatto A, Poli L, Berloco PB, Taliani G. Role of BK Virus Infection in End Stage Renal Disease Patients Waiting for Kidney Transplantation Viral Replication Dynamics From Pre- To Post-Transplant. *Clinical Transplantation.* 2014 Mar;28(3):299-306
 27. Umbro I, Fiacco F, Zavatto A, Di Natale V, Vescarelli E, Marchese C, **Tinti F**, Mitterhofer AP. Possible Consequences of Non-Adherence to Immunosuppression: a Case of Acute T-Cell Mediated Kidney Rejection and IgA Nephropathy. *CELLR4* 2014;2(2):e883.
 28. Zavatto A, Umbro I, Fiacco F, Di Natale V, Nodale C, **Tinti F**, Mitterhofer AP. ANCA-Negative Paucimmune Glomerulonephritis and Glomerular Recovery: Possible Role of Mesenchymal Stem Cells in a 69 Year-Old Patient. *CELLR4* 2014;2(3):e949
 29. Fiacco F, Umbro I, Zavatto A, Di Natale V, D'Amici S, **Tinti F**, Mitterhofer AP. Rapidly Progressive Renal and Hepatic Failure in AL-Amyloidosis: Bortezomib and Steroid Support in a Young Woman Two Months After Delivery. *CELLR4* 2014;2(4):e1077
 30. Zavatto A, Concistrè A, Marinelli C, Zingaretti V, Umbro I, Fiacco F, **Tinti F**, Petramala L, Mitterhofer AP, Letizia C. Hypokalemic rhabdomyolysis: a rare manifestation of primary aldosteronism. *Eur Rev Med Pharmacol Sci.* 2015 Oct;19(20):3910-6.
 31. Umbro I, **Tinti F**, Muiesan P, Mitterhofer AP. Different behaviour of BK-virus infection in liver transplant recipients. *World J Gastroenterol.* 2016 Jan 28;22(4):1532-40.
 32. Umbro I, Gentile G, **Tinti F**, Muiesan P, Mitterhofer AP. Recent advances in pathophysiology and biomarkers of sepsis-induced acute kidney injury. *J Infect.* 2016 Feb;72(2):131-42.
 33. Umbro I, **Tinti F**, Scalera I, Evison F, Gunson B, Sharif A, Ferguson J, Muiesan P, Mitterhofer AP. Acute kidney injury and post-reperfusion syndrome in liver transplantation. *World J Gastroenterol.* 2016. In press
 34. Fiacco F, Melandro F, Umbro I, Zavatto A, Cappoli A, Poli E, Ginanni Corradini S, Merli M, **Tinti F**, Nofroni I, Berloco PB, Rossi M, Mitterhofer AP. Fluctuations of Estimated Glomerular Filtration Rate Outside Kidney Disease Improving Global Outcomes Diagnostic Criteria for Acute Kidney Injury in End-Stage Liver Disease Outpatients and Outcome Postliver Transplantation. *Transplant Direct* 2017 Oct 10;4(1):e222
 35. **Tinti F**, Umbro I, Poli L, Cappoli A, Garofalo M, Bachetoni A, D'Alessandro M, Lai S, Berloco PB, Mitterhofer AP. Long-term glomerular filtration rate and KDIGO stage stability after conversion to once daily tacrolimus in kidney transplant recipients. *Transplant Proc* 2019 Jan-Feb 51(1):147-152 pii: S0041-1345(18)30852-2. doi:10.1016/j.transproceed.2018.04.076. Epub 2018 Jun 30
 36. **Tinti F**, Mitterhofer AP, Umbro I, Nightingale P, Inston N, Ghallab M, Ferguson J, Mirza DF, Ball S, Lipkin G, Muiesan P, Perera MTPR. Combined liver-kidney transplantation versus liver transplant alone based on KDIGO stratification of estimated glomerular filtration rate: data from the United Kingdom Transplant registry - a retrospective cohort study. *Transpl Int.* 2019 Sep;32(9):918-932. doi: 10.1111/tri.13413.
 37. Franchitto A, Overi D, Mancinelli R, Mitterhofer AP, Muiesan P, **Tinti F**, Umbro I, Hubscher SG, Onori P, Gaudio E, Carpino G. Peribiliary gland damage due to liver transplantation involves peribiliary vascular plexus and vascular endothelial growth factor. *Eur J Histochem.* 2019 May 10;63(2). doi: 10.4081/ejh.2019.3022.
 38. **Tinti F**, Melandro F, Umbro I, Fiacco F, Zavatto A, Ginanni Corradini S, Lai S, Berloco PB, Rossi M, and Mitterhofer AP: Female gender and overestimation of glomerular filtration rate: independent predictors of acute kidney injury after liver transplantation. *Clin Nephrol.* In press.

Book Chapters

1. Mitterhofer AP, **Tinti F**, Barile M. Management e governance medico infermieristica. Gestione (governance) domiciliare del paziente trapiantato di rene. *I trapianti di Organi e Tessuti.* Venuta F, Rossi M. Società Editrice Universo, 2010
2. Muiesan P, Tinti F, Mitterhofer AP. How to initiate DCD Program for Liver Transplantation. Marginal Donors: Current and Future Status. Asano T et al. Springer Japan, 2014

Presentations Conferences

Oral Presentations

1. **Tinti F**, Lai S, Umbro I, Barile M, Mordenti M, Ammendolea C, Mecule A, Ginanni Corradini S, Rossi M, Poli L, Berloco PB, Mitterhofer AP. Valutazione della funzionalità renale in un gruppo di

- pazienti in attesa di trapianto di fegato. *33° Congresso Nazionale Società Italiana Trapianti d'Organo*. Milan (I) Dec 13-15, 2009
2. **Tinti F**, Umbro I, Barile M, Mecule A, Mordenti M, Ianni S, Ginanni Corradini S, Merli M, Rossi M, Pugliese F, Ruberto F, Poli L, Berloco PB, Mitterhofer AP. Studio della funzionalità renale secondo i criteri RIFLE nell'immediato post-trapianto di fegato. *33° Congresso Nazionale Società Italiana Trapianti d'Organo*. Milan (I) Dec 13-15, 2009
 3. Barile M, Pietropaolo V, **Tinti F**, Umbro I, Fioriti D, Guidi S, Mischitelli M, Limonta A, Ferretti G, Poli L, Chiarini F, Taliani G, Berloco PB, Mitterhofer AP. Replicazione del Poliomavirus umano BK nel pre e post-trapianto di rene. *33° Congresso Nazionale Società Italiana Trapianti d'Organo*. Milan (I) Dec 13-15, 2009
 4. **Tinti F**, Mecule A, Barile M, Umbro I, Bachetoni A, Poli L, Berloco PB, Mitterhofer AP. Conversione a Tacrolimus in monosomministrazione giornaliera: monitoraggio dei livelli sierici del farmaco e dei parametri di funzionalità del graft in pazienti trapiantati di rene. *33° Congresso Nazionale Società Italiana Trapianti d'Organo*. Milan (I) Dec 13-15, 2009
 5. **Tinti F**, Mitterhofer AP, Pietropaolo V, Barile M, Fioriti D, Mischitelli M, Limonta A, Mecule A, Ferretti G, Poli L, Chiarini F, Berloco PB, Taliani G. Pre-transplant BK-virus infection in dialyzed renal transplant candidates. *XXIII International Congress of The Transplantation Society*. Vancouver (C) Aug 15-19, 2010. In Meeting Abstract of the 23rd International Congress of the Transplantation Society. *Transplantation*. 2010;90(2S):162
 6. **Tinti F**. Late acute renal dysfunction: a challenge diagnosis. *15° European Transplant Fellow Workshop (ESOT)*. Lyon (F) Oct 15-17, 2010
 7. Barile M, **Tinti F**, Pietropaolo V, Mecule A, Chiarini F, Ferretti G, Taliani G, Poli L, Berloco PB, Mitterhofer AP. Different andamento dell'infezione da BK virus in pazienti Policistici in attesa di trapianto: studio della replicazione virale nel pre e post trapianto di rene. *34° Congresso Nazionale Società Italiana Trapianti d'Organo*. Ancona (I) Nov 7-9, 2010
 8. Brunini F, **Tinti F**, Mordenti M, Pietropaolo V, Ginanni Corradini S, Rossi M, Ferretti G, Taliani G, Poli L, Berloco PB, Mitterhofer AP. Studio dell'infezione da BK virus nel pre-trapianto di rene e di fegato: confronto tra due popolazioni di pazienti. *34° Congresso Nazionale Società Italiana Trapianti d'Organo*. Ancona (I) Nov 7-9, 2010
 9. Mecule A, **Tinti F**, Barile M, Umbro I, Nofroni I, Bachetoni A, D'alessandro M, L.Poli, Berloco PB, Mitterhofer AP. Riduzione dei livelli plasmatici di Tacrolimus dopo conversione a monosomministrazione: studio della funzionalità del graft e delle citochine infiammatorie nel trapianto di rene. *34° Congresso Nazionale Società Italiana Trapianti d'Organo*. Ancona (I) Nov 7-9, 2010
 10. Mecule A, **Tinti F**, Barile M, Umbro I, Nofroni I, Bachetoni A, Poli L, Berloco PB, Mitterhofer AP. Conversione a Tacrolimus in monosomministrazione giornaliera nel trapianto di rene: follow up ad un anno. *34° Congresso Nazionale Società Italiana Trapianti d'Organo*. Ancona (I) Nov 7-9, 2010
 11. **Tinti F**, Umbro I, Mecule A, Giannelli V, Rossi M, Merli M, Ginanni Corradini S, Poli L, Berloco PB, A.P Mitterhofer. Studio della funzionalità renale nell'immediato post-trapianto di fegato e follow-up ad un anno. *34° Congresso Nazionale Società Italiana Trapianti d'Organo*. Ancona (I) Nov 7-9, 2010
 12. Umbro I, **Tinti F**, Mordenti M, Ginanni Corradini S, Rossi M, Pugliese F, Ruberto F, Poli L, Berloco PB, Mitterhofer AP. IRA nel trapianto di fegato: valutazione del ruolo del MELD e dei parametri di mortalità SAPS II. *34° Congresso Nazionale Società Italiana Trapianti d'Organo*. Ancona (I) Nov 7-9, 2010
 13. **Tinti F**, Umbro I, Mordenti M, Ginanni Corradini S, Rossi M, Lai Q, Ianni S, Poli L, Berloco PB, Mitterhofer AP. Level Of Acute Renal Dysfunction In Liver Transplantation: Relation With Pre-And Post-Transplant Hepatic Function. *15th Congress of the European Society for Organ Transplantation*. Glasgow (UK) Sep 4-7, 2011. In Abstracts of the 15th Congress of the European Society for Organ Transplantation. *Transplant International*. 2011;24:143.
 14. **Tinti F**, Mecule A, Bachetoni A, D'Alessandro MD, Alessandri C, Umbro I, Pignatelli A, Poli L, Berloco PB, Mitterhofer AP. Inflammatory Cytokine Profile After Once-Daily Tacrolimus Conversion In Stable Kidney Transplant Recipients. *15th Congress of the European Society for Organ Transplantation*. Glasgow (UK) Sep 4-7, 2011. In Abstracts of the 15th Congress of the European Society for Organ Transplantation. *Transplant International*. 2011;24:229.
 15. Fiacco F, **Tinti F**, Umbro I, Mordenti M, Ginanni Corradini S, Rossi M, Lai Q, Ianni S, Poli L, Berloco PB, Mitterhofer AP. Classificazione Dell'insufficienza Renale Acuta nel Trapianto di Fegato: Relazione con la Funzionalità Epatica Pre e Post-Trapianto. *35° Congresso Nazionale Società Italiana Trapianti d'Organo*. Roma (I) Oct 27-29, 2011
 16. Umbro I, **Tinti F**, Pietropaolo V, Poli L, Russo GE, Mecule A, Bellizzi A, Anzivino E, Rocca AR, Barzacca B, Ferretti G, Taliani G, Berloco PB, Mitterhofer AP. Infezione da BK Virus nel Pre-Trapianto di Rene: Studio della Replicazione Virale in Pazienti in Emodialisi Versus Dialisi Peritoneale. *35° Congresso Nazionale Società Italiana Trapianti d'Organo*. Roma (I) Oct 27-29,

2011

17. Umbro I, **Tinti F**, Giannelli V, Merli M, Rossi M, Ginanni Corradini S, Poli L, Berloco PB, Mitterhofer AP. Monitoraggio della funzionalità renale nel trapianto di fegato: follow-up di un anno. *35° Congresso Nazionale Società Italiana Trapianti d'Organo*. Roma (I) Oct 27-29, 2011
18. **Tinti F**, Umbro I, Bachetoni A, Poli L, Mecule A, D'Alessandro MD, Alessandri C, Berloco PB, Mitterhofer AP. Riduzione dei livelli plasmatici di tacrolimus dopo conversione a monosomministrazione: effetto sulla funzionalità del rene trapiantato e sulle citochine infiammatorie. *35° Congresso Nazionale Società Italiana Trapianti d'Organo*. Roma (I) Oct 27-29, 2011
19. **Tinti F**, Mordenti M, Pietropaolo V, Bellizzi A, Anzivino E, Ginanni Corradini S, Rossi M, Ferretti G, Taliani G, Poli L, Berloco PB, Mitterhofer AP. Studio dell'infezione da BK virus nel pre-trapianto di fegato con e senza insufficienza renale. *35° Congresso Nazionale Società Italiana Trapianti d'Organo*. Roma (I) Oct 27-29, 2011
20. Fiacco F, Rossi M, **Tinti F**, Umbro I, Piselli P, Ginanni Corradini S, Poli L, Berloco P, Mitterhofer AP. Insufficienza renale acuta nel pre-trapianto di fegato: rivalutazione secondo linee guida nefrologiche (KDIGO 2012). *36° Congresso Nazionale Società Italiana Trapianti d'Organo*. Torino (I) Oct 18-20, 2012
21. Bonney G, Scalera I, Catalano G, **Tinti F**, Mitterhofer AP, Mergental H, Bramhall S, Isaac J, Perera T, Mirza D, Muiesan P. Defining initial poor function following liver transplantation in donors after cardiac death. *6th International Conference on Organ Donation After Circulatory Death*. Paris (F) February 7-9, 2013.
22. Anzivino E, Bellizzi A, Rodio DM, Umbro I, **Tinti F**, Mitterhofer AP, Mancini C, Pietropaolo V. Possible antiviral effect of ciprofloxacin treatment on BKV replication in a patient with acute renal dysfunction: a case report. *5th International Conference on Polyomaviruses and Human Diseases: Basic and Clinical Perspectives*. Stresa (I) May 9-11, 2013. In J NeuroVirol 2013;19 (3):14
23. **Tinti F**, Umbro I, Piselli P, Fiacco F, Zavatto A, Ginanni-Corradini S, Rossi M, Berloco PB, Mitterhofer AP. AKIN versus conventional criteria to diagnose acute kidney injury in patients awaiting liver transplantation. *16th Congress of the European Society for Organ Transplantation*. Vienna (A) September 8-11, 2013.
24. **Tinti F**, Piselli P, Umbro I, Fiacco F, Zavatto A, Rossi M, Ginanni-Corradini S, Berloco PB, Mitterhofer AP. MELD score and increased risk of acute kidney injury post-liver transplantation in females. *16th Congress of the European Society for Organ Transplantation*. Vienna (A) September 8-11, 2013.
25. **Tinti F**, Piselli P, Umbro I, Fiacco F, Zavatto A, Rossi M, Ginanni-Corradini S, Berloco PB, Mitterhofer AP. MELD score nel sesso femminile: aumentato rischio di insufficienza renale acuta post-trapianto di fegato. *37° Congresso Nazionale Società Italiana Trapianti d'Organo*. Bari (I) Oct 24-26, 2013
26. Fiacco F, **Tinti F**, Umbro I, Piselli P, Zavatto A, Rossi M, Ginanni-Corradini S, Berloco PB, Mitterhofer AP. Insufficienza renale acuta in pazienti di sesso femminile in attesa di trapianto di fegato: valutazione con criteri nefrologici vs criteri convenzionali e outcome post-trapianto. *37° Congresso Nazionale Società Italiana Trapianti d'Organo*. Bari (I) Oct 24-26, 2013
27. **Tinti F**, Umbro I, Fiacco F, Zavatto A, Rossi M, Merli M, Poli L, Mennini G, Berloco PB, Mitterhofer AP. Funzione renale post-trapianto di fegato: ruolo della terapia immunosoppressiva in pazienti che sviluppano insufficienza renale acuta. *37° Congresso Nazionale Società Italiana Trapianti d'Organo*. Bari (I) Oct 24-26, 2013
28. **Tinti F**, Scalera I, Perera T, Mergental I, Mitterhofer AP, Isaac J, Mirza D, Muiesan P. Ischaemic cholangiopathy associated to the histological severity of ischemia-reperfusion injury in DCD liver recipients? *1st ILTS Translational Science Workshop, ILTS*. Rotterdam (ND) Mar 6-8, 2014.
29. **Tinti F**, Scalera I, Perera T, Mergental I, Mitterhofer AP, Isaac J, Mirza D, Muiesan P. Ischemic cholangiopathy in DCD liver transplantation is not associated to the histological severity of hepatocyte ischemia-reperfusion injury. *8th ELITA-ELTR Meeting in collaboration with LICAGE*. Prague (CZ) Sep 18-19, 2014. Abstract in Transplant Int 2014;27(Suppl2):11.
30. Fiacco F, **Tinti F**, Umbro I, Zavatto A, Di Natale V, Piselli P, Rossi M, Ginanni-Corradini S, Berloco PB, Mitterhofer AP. Insufficienza renale cronica e mortalità post-trapianto di fegato: outcome dei pazienti con insufficienza renale acuta pre-trapianto valutata con criteri nefrologici. *38° Congresso Nazionale Società Italiana Trapianti d'Organo*. Siena (I) Oct 24-26, 2014.
31. **Tinti F**, Poli L, Umbro I, Fiacco F, Zavatto A, Garofalo M, Bachetoni A, Berloco PB, Mitterhofer AP. Monitoraggio del eGFR e dello stadio KDIGO in pazienti trapiantati di rene convertiti a TAC-mono: stabilità della funzione renale e dei fattori di rischio di progressione nel follow-up a lungo termine. *38° Congresso Nazionale Società Italiana Trapianti d'Organo*. Siena (I) Oct 24-26, 2014.
32. Ginanni Corradini S, Mitterhofer AP, Nardi A, Marianelli T, Parlati L, **Tinti F**, Angelico M. Risk

- factor for early kidney disease after liver transplantation and its impact on graft loss: Insights from the Liver Match cohort study. *48th Annual Meeting Italian Association for the Study of the Liver*. Roma (I) Feb 19-20, 2015. Abstract in Dig Liv Dis 2015; 47:e9.
33. **Tinti F**, Mitterhofer AP, Hodson J, Ferguson J, Muiesan P, Perera T. UK Registry of Combined Liver-Kidney Transplantation Versus Liver Transplant Alone In UK: Patient And Graft Survival by Glomerular Filtration Rate Stratification. *17th Congress of the European Society for Organ Transplantation (ESOT)*. Brussels (BE) Sep 13-16, 2015. In Abstracts of the 17th Congress of the European Society for Organ Transplantation 13 - 16 September 2015, Brussels, Belgium. *Transplant Int* 2015;28 (Suppl S4):57.
 34. Ginanni Corradini S, Mitterhofer AP, Nardi A, Marianelli T, Parlati L, **Tinti F**, Umbro I, Angelico M, the Liver Match Study Group. Fattori di rischio di disfunzione renale precoce dopo trapianto di fegato ed impatto sulla sopravvivenza del graft: valutazione dallo studio Liver Match. *39° Congresso Nazionale Società Italiana Trapianti d'Organo*. L'Aquila (I) Sep 24-26, 2015.
 35. Umbro I, **Tinti F**, Sonsati M, Gunson B, Sharif A, Mascaro J, Ferguson J, Muiesan P, Mitterhofer AP. Insufficienza renale acuta e cronica post-trapianto di rene e di organo solido non renale. Analisi preliminare di una Ricerca Internazionale in Centro ad Alto Volume Trapiantologico: UK Single Centre Study. *56° Congresso Nazionale SIN*, Rimini, 1-4 ottobre 2015. In Abstract per 56° Congresso Nazionale SIN, Rimini (I), Oct 1-4, 2015. *G Ital Nefrol* 2015; 32 (S65):60.
 36. Palazzo D, Biliotti E, **Tinti F**, Bachetoni A, Perinelli P, Grieco S, Cappoli A, Subic M, D'Alessandro MD, Labriola R, Umbro I, Rucci P, Mitterhofer AP, Taliani G. Kidney Involvement In HCV Child-A Cirrhosis. *49th Annual Meeting Italian Association for the Study of the Liver. Annual Meeting*. Rome (I) Feb 18-19, 2016
 37. Palazzo D, Biliotti E, **Tinti F**, Bachetoni A, Perinelli P, Cappoli A, D'Alessandro MD, Grieco S, Labriola R, Subic M, Umbro I, Rucci P, Mitterhofer AP, Taliani G. Glomerular and tubular kidney involvement in HCV cirrhosis. *26th European Congress of Clinical Microbiology and Infectious Diseases*. Amsterdam (N) Apr 9-12, 2016
 38. Umbro I, **Tinti F**, Evison F, Sharif A, Gunson B, Mitterhofer AP, Ferguson J, Muiesan P. Acute Kidney Injury in Donation after Circulatory Death Liver Transplantation: UK Single Centre Study. *ILTS 22nd International Congress*. Seoul (KR) May 4-7, 2016..
 39. Scalera I, **Tinti F**, Umbro I, Mitterhofer AP, Mergental H, Mirza D, Isaac J, Perera T, Iqbal A, Muiesan P. Intraoperative Hemodynamic Profile Of DCD Liver Transplantation. *ILTS 22nd International Congress*. Seoul (KR) May 4-7, 2016.
 40. Umbro I, **Tinti F**, Evison F, Sharif A, Gunson B, Mitterhofer AP, Ferguson J, Muiesan P. Acute Kidney Injury and Chronic Kidney Disease in Donation after Circulatory Death Liver Transplantation: UK Single Centre Study. *2016 American Transplant Congress*. Boston (USA), June 11-15, 2016.
 41. Tinti F, Mitterhofer AP, Hodson J, Ferguson J, Umbro I, Muiesan P, Perera T. Recupero della Funzione Renale nel Trapianto Combinato Fegato-Rene versus Trapianto di Fegato Isolato: stratificazione in base al Filtrato Glomerulare (LG-KDIGO) al trapianto nell'analisi del NHSBT-UK Registry. *57° Congresso Nazionale della SIN*. Milan (I) Oct 12-15, 2016
 42. Umbro I, **Tinti F**, Evison F, Sharif A, Ferguson J, Muiesan P, Mitterhofer AP, Insufficienza Renale Acuta e Delayed Graft Function: diversa espressione del Danno da Ischemia-Riperfusione nel Trapianto di Rene. Ricerca Internazionale in Centro ad Alto Volume Trapiantologico: UK Single Centre Study. *57° Congresso Nazionale della SIN*. Milan (I) Oct 12-15, 2016.
 43. **Tinti F**, Melandro F, Umbro I, Fiacco F, Poli E, Zavatto A, Cappoli A, Ginanni Corradini S, Berloco PB, Rossi M, Mitterhofer AP. Female gender and hyperfiltration: independent predictors of acute kidney injury after liver transplantation. *18th Congress of the European Society for Organ Transplantation (ESOT)*. Barcellona (E) Sep 24-27, 2017.
 44. Umbro I, **Tinti F**, Fiacco F, Hübscher S, Muiesan P, Mitterhofer AP. Complicanze biliari e renali nel trapianto di fegato: ruolo del danno da ischemia-riperfusione. Risultati preliminari di una Ricerca Internazionale. *41° Congresso Nazionale Società Italiana Trapianti d'Organo*. Cagliari (I) Nov 9-11, 2017.
 45. **Tinti F**, Umbro I, Hübscher S, Isaac J, Onori P, Franchitto A, Gaudio E, Muiesan P, Mitterhofer AP. Severe histological injury of common bile ducts in donation after circulatory death liver transplantation. *The International Liver Congress™ 2018 (EASL)*. Paris (F) Apr 11-15 2018. In *J Hepatol* 2018;68:S27
 46. **Tinti F**, Umbro I, Hübscher S, Isaac J, Onori P, Franchitto A, Gaudio E, Muiesan P, Mitterhofer AP. Different injury of common bile ducts in donation after circulatory vs brain death: histological and immunohistochemical evaluation. *2018 Joint International Congress of ILTS, ELITA & LICAGE*. Lisbon (P) May 23-26, 2018. Plenary session.
 47. **Tinti F**, Umbro I, Hübscher S, Isaac J, Onori P, Franchitto A, Gaudio E, Muiesan P, Mitterhofer AP. Severe injury of common bile ducts in donation after circulatory death liver transplantation: histological and immunohistochemical evaluation. *27th International Congress of The Transplantation Society Madrid* (E) Jun 30-Jul 5 2018.

48. Tinti F, Umbro I, Hübscher S, Isaac J, Onori P, Franchitto A, Gaudio E, Mitterhofer AP, Muiesan P. Hypoxia and apoptosis: role in development of ischaemic cholangiopathy in DCD liver transplantation. *8th International meeting on transplantation from DCD*. Milano (I) Sep 13-14, 2018.
49. Tinti F, Umbro I, Hübscher S, Isaac J, Onori P, Franchitto A, Gaudio E, Mitterhofer AP, Muiesan P. Colangiopatia ischemica nel trapianto di fegato: ruolo dell'ipossia e apoptosi nei donatori per morte cardiocircolatoria. *42° Congresso Nazionale della Società Italiana dei Trapianti d'Organo e di Tessuti*. Bologna (I) Nov 22-24, 2018.

Presentation of more than 70 **Posters** at National and International Congresses.

Courses Certifications

- 2017 Introduzione ai metodi statistici ed epidemiologici nella Ricerca biomedica
I.N.M.I. "Lazzaro Spallanzani" I.R.C.C.S. di Roma
- 2015 Introduzione all'analisi statistica con SPSS: dalla teoria alla pratica
I.N.M.I. "Lazzaro Spallanzani" I.R.C.C.S. di Roma
- 2013 Introduction to Good Clinical Practice (GCP): A practical guide to ethical and scientific quality standards in clinical research
National Institute for Health Research (NIHR)
- 2012 "ADePT - Astellas Development Programme in Transplantation" (selection based on CV)
Barcellona (S)
- 2011 The Hepatologist in a Liver Transplant Program Course – 2nd Edition
European Society for Organ Transplantation, London (UK)
- 2011 Evidence In Transplantation (EVIT), Course Edition 3
European Society for Organ Transplantation, London (UK)
- 2010-2011 Hesperis Course, Edition: 16 with diploma
European Society for Organ Transplantation, Regensburg (D), Oslo (N)
- 2010 European Transplant Fellow Workshop (ETFW), Course Edition:11
European Society for Organ Transplantation, Lyon (F)

Memberships

- European Renal Association – European Dialysis and Transplant Association (ERA-EDTA)
Italian Society of Organ Transplantation (SITO)
European Society of Organ Transplantation (ESOT)
European Liver and Intestine Transplant Association (ELITA)
Italian Society of Nephrology (SIN)

Funding

- 2017 **Grant ESOT Transplant Fellowship:** *"Hepatic ischaemic reperfusion injury in liver transplantation: local and remote organ complication"*
- 2016 **University Research Project:** *"Nuovi Fattori di Rischio di Insufficienza Renale Acuta: importanti implicazioni del Danno da Ischemia- Riperfusione in due diversi modelli di ischemia del graft sull'outcome renale e sulla sopravvivenza di pazienti trapiantati di fegato in un Centro ad Alto Volume Trapiantologico"*
- 2014 **University Research Project:** *"Insufficienza renale acuta e stenosi delle vie biliari nel post-trapianto di fegato: diversa espressione a breve e lungo termine del danno d'organo da ischemia-riperfusione"*
- 2013 **Startup to Research:** *"Trapianto di fegato da donatori marginali: nuove tecniche di perfusione e mantenimento del graft"*
- 2010-2011 **University Research Project:** *"Infezione emergente da Poliomavirus umano BK nel trapianto: ruolo dello stato immunologico del ricevente, delle caratteristiche del donatore e della permissività cellulare alla replicazione in differenti popolazioni di pazienti in attesa di trapianto"* (research period: 24 months)
- 2008-2009 **University Research Project:** *"Follow-up dell'infezione da poliomavirus umano BK nei pazienti trapiantati di rene: analisi del rischio di nefropatie"* (research period: 24 months)
- 2008-2009 **Faculty Research Project:** *"Valutazione della funzionalità renale e della nefropatia organica e non, nell'insufficienza epatica terminale: studio di una popolazione di pazienti in lista di attesa di trapianto di fegato"* (research period: 24 months)
- 2006-2007 **University Research Project:** *"Follow-up dell'infezione da poliomavirus umano BK nei pazienti trapiantati di rene: analisi del rischio di nefropatie poliomavirus associate vs rigetto d'organo"* (research period: 24 months)
- 2006-2007 **Faculty Research Project:** *"Le patologie mediche del Trapianto di rene: parametri clinici e valutazione istologica nella diagnosi delle patologie recidivanti o de novo del rene trapiantato"* (research period: 24 months)

2005 **Faculty Research Project:** *“Aterosclerosi accelerata e alterazioni vascolari: studio polifattoriale e valutazione polidistrettuale delle modificazioni vascolari precoci”* (research period: 12 months)

Manuscript Reviewer

Acta Anaesthesiologica Scandinavica
BMC Nephrology
European Journal of Anaesthesiology
Journal of Clinical Nephrology and Renal Care
PLOS One
The Open Urology & Nephrology Journal
Transplant International

Abstract Review Panel

2019 European Society of Organ Transplantation (ESOT) Biannual Meeting
2017 European Society of Organ Transplantation (ESOT) Biannual Meeting
2015 European Society of Organ Transplantation (ESOT) Biannual Meeting
2014 49th Congress of European Society for Surgical Research
2014 ESOT+AST Meeting 2014 - Personalized Transplantation
2013 European Society of Organ Transplantation (ESOT) Biannual Meeting

International Committees and Boards

2019-actual	Junior Secretary of the European Board of Transplant Medicine (UEMS)
2018-actual	Member of the European Board of Transplant Medicine (UEMS)
2015-2017	Chair of the Young Professionals in Transplantation Committee (ESOT)
2014-2015	Vice-Chair of the Young Professionals in Transplantation Committee (ESOT)
2011-2014	Member of the Young Professionals in Transplantation Committee (ESOT)

Rome, 08.11.2019