

Ultrasonography, Technology, Consulting, Research and Results
Via Talamo, 33 - 84013 Cava dè Tirreni (SA) Italy



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**Member of the Board of Directors and
Scientific Committee**
Naples, Italy

Ersilio Trapanese, born in Pontecagnano Faiano (SA) Italy - March 1, 1964

Doctor of Medicine, Sonographer, Interventional Thyroid, Breast and Liver Cancer

Website

<http://www.ecoet.it>

Researchgate Profile

https://www.researchgate.net/profile/Ersilio_Trapanese

Academia.eu Profile

<https://unina.academia.edu/ErsilioTrapanese>

ORCID Profile

<http://orcid.org/0000-0003-1159-9322>

ResearcherID: R-3840-2017

<http://www.researcherid.com/rid/R-3840-2017>

Teresa & Luigi De Beaumont Bonelli Foundation

<http://www.fondazione-bonelli.org/>

Biography: <http://www.ersiliotrapanese.it/>

Education

- May 2019– May 2019* **The Popular University UNIPOSMS Salerno Medical School Italy**
Professor Title “Magister” Salerno Medical School The Popular University
- Jan 2012 – Dec 2013* **Sapienza University of Rome**
Master Degree, Master in Breast Diagnostics and Therapeutics Rome, Italy
- Sep 2011 – Sep 2011* **AORN Cotugno Hospital, Naples, Italy**
Certificate of Attendance, V National Master of Ultrasound and Echo-
Interventional Gastroenterology - Naples, Italy
- Jul 2010 – Jul 2010* **AORN Cotugno Hospital, Naples, Italy**
Certificate of Attendance, National Master in Interventional Ultrasound of the
Liver and Contrast Enhanced Ultrasound CEU- SNaples, Italy
- May 2009 – May 2009* **CHECK-UP Diagnostic Center, Salerno, Italy**
Certificate of Attendance, Course in Ultrasound Breast Diagnostic Imaging -
Italian School of Senology - Chairman Umberto Veronesi MD, PhD, Salerno, Italy
- Jun 2007 – Jun 2007* **AORN Cotugno Hospital, Naples, Italy**
Certificate of Attendance, National Master in Interventional Ultrasound of the
Liver - Ravello, Italy
- Feb 2006 – Feb 2006* **European Federation of Societies for Ultrasound in Medicine and Biology,
London -** Certificate of MEMBERSHIP EFSUMB London, England, United
Kingdom
- Aug 2005 – Aug 2005* **SIUMB Italian Society of Ultrasound in Medicine and Biology**
Certificate of Attendance, Doppler Ultrasound School SIUMB National
Certificate Naples, Italy
- Feb 2005 – Feb 2005* **SIUMB Italian Society of Ultrasound in Medicine and Biology**
Certificate of Attendance, XVII National Congress SIUMB Rome, Italy
- Sep 2004 – Sep 2004* **SIUMB Italian Society of Ultrasound in Medicine and Biology**
Certificate of Attendance, Contrast Enhanced Ultrasound CEUS Specialist,
XVI National Congress SIUMB Sorrento, Italy
- May 2002 – May 2002* **SIUMB Italian Society of Ultrasound in Medicine and Biology**
Certificate of Attendance, Ultrasonography in Emergencies - XIV National
Congress SIUMB, Abano Terme, Italy
- Sep 2001 – Sep 2001* **The Second University of Naples SUN**
Certificate of Attendance, Specialization Course in Minimally Invasive Surgery
Naples, Italy

Nov 1999 – Nov 1999 **Chair of Nephrology University of Naples**
Certificate of Attendance, Dialysis Methods Naples, Italy

Jan 1998 – Jan 1998 **SIUMB Italian Society of Ultrasound in Medicine and Biology**
Certificate of Attendance, Neonatal Ultrasound Naples, Italy

Sep 1997 – Sep 1997 **SIUMB Italian Society of Ultrasound in Medicine and Biology**
Certificate of attendance, Echocolor Doppler Certificate, Italy

Feb 1997 – Feb 1997 **SIUMB Italian Society of Ultrasound in Medicine and Biology**
Certificate of Attendance, National Certificate Clinic Ultrasound - Naples, Italy

Apr 1996 – Apr 1996 **SIUMB Italian Society of Ultrasound in Medicine and Biology**
Certificate of Attendance, Eco-Certified Interventional , Italy

Jan 1996 – Jan 1996 **AORN Cotugno Hospital, Naples, Italy**
Certificate of Attendance, Ultrasound Certified and Echo-Interventional
Naples, Italy

Dec 1982 – Nov 1992 **University of Naples Federico II**
University Degree, Doctor of Medicine and Surgery - Naples, Italy

Research Experience

Oct 2020 – present Director from the Division of Diagnostic Imaging & Interventional Ultrasound
Thyroid, Breast and Liver Cancer – **CMM DIAGNOSTIC CENTER** - Cava
de' Tirreni City - Italy

July 2019 -present Nomination Vice President of the **NEFROCENTER RESEARCH NCR**
Cava de' Tirreni City, Italy
Nephrology with the prevention and treatment of Kidney
Diseases, treatment of advanced Chronic Nephropathy, Predialytic,
Dialysis (Hemodialysis) and follow-up of the Renal Transplant.

Mar 2018 -present **THE KOREAN SOCIETY OF RADIOLOGY KSR**
International Membership of the Korean Society of Radiology
Seoul, South Korea

Nov 2017 – present **AMERICAN THYROID ASSOCIATION ATA**
Corresponding Membership of the American Thyroid Association ATA
United State of America USA - Member ID:19526

- Oct 2017 – present* **FOUNDATION TERESA & LUIGI DE BEAUMONT BONELLI FOR CANCER RESEARCH**
Member of the Board of Directors - Naples, Italy
- Jan 2016 – present* **FOUNDATION TERESA & LUIGI DE BEAUMONT BONELLI FOR CANCER RESEARCH**
Member of the Scientific Committee - Naples, Italy
- Jan 2016 – Dec 2017* Consultant Specialist Musculoskeletal Ultrasound and Traumatology Sports
Focused Assessment with Sonography for Trauma
CAVESE 1919 Football Club – Salerno City, Italy
- Mar 2011 – present* **ITALIAN SOCIETY OF ULTRASOUND IN MEDICINE AND SURGERY SIEMC** Founding Member of Ultrasound School – Bari City, Italy
- Jan 2005 – Dec 2006* Consultant Specialist Musculoskeletal Ultrasound and Traumatology Sports
Focused Assessment with Sonography for Trauma
SALERNITANA 1919 Football Club – Salerno City, Italy
- May 2003 – Dec 2013* Breast Specialist Screening Mammography Program
ASL-HealthCare Company – ASL Salerno, Italy
- Mar 2003 – present* Consultant Physician Breast Cancer
Radiology Department –Cava Amalfi Coast Hospital - ASL Salerno - Italy
- Feb 2001 – Dec 2005* Consultant Physician Interventional Ultrasound
TORTORELLA Clinical Institute – Salerno City, Italy
- Jan 1998 – present* Consultant Physician Dialysis
CMM DIAGNOSTIC Medical Center - Cava dè Tirreni City, Italy
- Apr 1994 – Jan 2000* Consultant Specialist Ultrasonography
ARTEMISIA Medical Center, Diagnostic Ultrasound - Salerno, Italy

Awards & Grants

- Mar 2019* **Award:** Citizen of Civic Recognition for the "Contribution to scientific research in the delicate field of Oncological Diseases and for the profoundly ethical conception of being a physician and researcher, which places man at the center in his right to health and prevention" - Cava dè Tirreni City - Italy.
- 2019* Nomination for the 2019 WOLF PRIZE in the Sciences
WOLF FOUNDATION - Herzlia Pituach - Israel
- 2018* Nomination for the 2018 LASKER AWARD Basic Medical Research
ALBERT and MARY LASKER FOUNDATION - New York - NY
- Nov 2018* Award: International Prize "Lumen et Magister" in Scientific Research
Popular University UNIPOSMS - Salerno Medical School - Italy
- Mar 2018* Conferment of Honor Paul Harris Fellow PHF "Highest Rotarian Honor 2018",
Appointment as Chairman of the Commission for the Project "Sundays of Health" ROTARY INTERNATIONAL to contribute to international scientific research, medical writing important pages with the middle man and his right to health and prevention" Salerno - Italy
- Mar 2017* Award: Honorary Member CYBERMED EUROPE for outstanding scientific achievement and promotion of science "The European Portal of Medical Scientific Information and Research"
- Jun 2016* Award: Citizen of Civic Recognition for "High Degree" in Diagnostic Imaging and high contribution to International Scientific Research, through tireless studies on early diagnosis on diseases: Rheumatoid Arthritis and Psoriasis Arthritis - Pontecagnano City - Italy
- Apr 2016* Fellow of the Scientific Commission De Beaumont Bonelli Foundation for Cancer Research - Naples. Italy - President Professor Giulio Tarro
- Aug 2015* Special Honor RADICI AWARD - For the highest contribution to medical research, also appreciated internationally, its discovery in relation to "Algorithmic for the early diagnosis of the Disease Rheumatology and Dermatology" - Ciro' Marina (KR), Italy
- Jun 2015* Chairman of the Commission for the Project "Sundays of Health" Rotary International Apudmontem - Italy

Apr 2015 Honor and Title "Special Culture Award" 2015 ALBATROS PRIZE - XIII Edition. Contributing to international scientific research, writing important medicine pages with center the man and his right to health and prevention. Naples, Italy

Skills & Activities

Skills Hepatocellular Carcinoma, Ultrasound Urology, Liver Diseases, Imaging, Doppler Ultrasonography, Cirrhosis, Liver Cirrhosis, Cholangiocarcinoma, Radiofrequency Ablation, Fibrosis, CEUS, Thyroid Cancer, Breast Cancer, Abdominal Ultrasonography, Advanced Ultrasound, Arthrosonography (MusculoSkeletal Ultrasound), Breast Imaging, Breast Pathology, Subacute Thyroiditis, Ultrasound Bowel, Ultrasound Kidney, Contrast Enhanced Ultrasound CEUS, Carcinoma in Situ, Interventional Ultrasonography, Elastography, Thyroid, Ultrasonography, Ultrasound Imaging, Ultrasound Bowel, Lung Ultrasound COVID-19 Pneumonia

Languages English, Italian

Scientific Memberships Founding Member The Italian Society of Ultrasound in Medicine (SIEMC)
Fellow The Italian Society of Ultrasonology in Medicine and Biology (SIUMB)
International Membership of the Korean Society of Radiology (KSR)
Corresponding Membership of the American Thyroid Association (ATA)

Interests Instruments: Percussion Instruments, Conga Drums, Latin Drums & Drum Kit
Alto, Soprano and Tenor Saxophone

Publication Highlights

Trapanese et al. Lung Ultrasound Combined With D-Dimer Testing For Early Detection Of Pulmonary Intravascular Coagulopathy In Covid-19 Pneumonia. *Int J Curr Res*.Doi:

<https://doi.org/10.24941/ijcr.39469.08.2020>

Trapanese et al. Black Ink – Thyroid Cancer Trilogy. *J Radiol Diagn Methods*.2020, 2: 102.

Trapanese et al. Emerging Research in Medical Sciences Vol. 2 *Book Publisher International* 2019, 10.9734/bpi/erms/v2.

Trapanese E., Tarro G. Early Thyroid Cancer Detection.*Open Access J Oncol* 2019, 2(2): 180011.

Trapanese Ersilio, Angrisani Basilio, Angrisani Alberto, D'Arco Eramanno, Agrusta Mariano, De Bartolomeis Carmine, Laudati Stefano, Tarro Giulio. "Black Ink" Sonographic Pattern as a Predictor for Invasive Papillary Thyroid Microcarcinoma.*JAMMR*.2019/v30i130162.

<https://doi.org/10.9734/jammr/2019/v30i130162>

Trapanese E, De Bartolomeis C, Angrisani B, Tarro G. *Papillary thyroid microcarcinoma (Black Ink)*.

Oncotarget 06/2018; 9(49):29275-29283., DOI: <https://doi.org/10.18632/oncotarget.25621> - PubMed - PMID: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6044379/>

Trapanese Ersilio, Agrusta Mariano, D'Arco Ermanno, Tarro Giulio. *Insidious Rare Thyroid Microcarcinoma (Black Ink)*. *Indian Journal of Applied Research* 06/2017; 7(6):67.,

[https://www.worldwidejournals.com/indian-journal-of-applied-research-\(IJAR\)/articles.php?val=MTIyMTg=&b1=265&k=67](https://www.worldwidejournals.com/indian-journal-of-applied-research-(IJAR)/articles.php?val=MTIyMTg=&b1=265&k=67) ., DOI: 10.15373/2249555X

Trapanese Ersilio, Scognamiglio Umberto, Amato Patrizia, Tarro Giulio: *Preliminary data on the role of contrast enhanced ultrasound (CEUS) in early diagnosis and staging of rheumatoid arthritis*. *Journal of Research in International Education* 08/2016; 2(8):2., ISSN: 2454-9916

- A. Giorgio, N. Farella, A. Di Sarno, G. De Stefano, U. Scognamiglio, A. De Rogatis, E. Trapanese, V. Giorgio: *Oc.10.3: Hepatocellular Carcinoma In Cirrhosis Extended In The Main Portal Vein: A Randomised Controlled Trial Comparing Percutaneous Radiofrequency Ablation Of Both Hepatocellular Carcinoma Nodules And The Portal Venous Tumor Thrombus Plus Sorafenib With Sorafenib Alone*. Digestive and Liver Disease 03/2011; 43(3)., DOI: [10.1016/S1590-8658\(11\)60209-0](https://doi.org/10.1016/S1590-8658(11)60209-0)
- A. Giorgio, G. De Stefano, A. Di Sarno, N. Farella, U. Scognamiglio, A. De Rogatis, E. Trapanese, V. Giorgio: *Oc.10.2: Hepatocellular Carcinoma (Hcc) In Cirrhosis: Long-Term Results Of Percutaneous Radiofrequency Ablation Of Both The Nodule And The Portal Venous Tumor Thrombus*. Digestive and Liver Disease 03/2011; 43(3)., DOI: [10.1016/S1590-8658\(11\)60208-9](https://doi.org/10.1016/S1590-8658(11)60208-9)
- A. Giorgio, N. Farella, A. Di Sarno, G. De Stefano, U. Scognamiglio, A. De Rogatis, E. Trapanese, V. Giorgio: *F-8 Hepatocellular carcinoma in cirrhosis extended in the main portal vein: A randomised controlled trial comparing percutaneous radiofrequency ablation of both hepatocellular carcinoma nodules and the portal venous tumor thrombus plus sorafenib with sorafenib alone*. Digestive and Liver Disease 02/2011; 43(2)., DOI: [10.1016/S1590-8658\(11\)60093-5](https://doi.org/10.1016/S1590-8658(11)60093-5)
- A. Giorgio, G. De Stefano, A. Di Sarno, N. Farella, U. Scognamiglio, A. De Rogatis, E. Trapanese, V. Giorgio: *F-5 Hepatocellular carcinoma (HCC) in cirrhosis: Long-term results of percutaneous radiofrequency ablation of both the nodule and the portal venous tumor thrombus*. Digestive and Liver Disease 02/2011; 43(2)., DOI: [10.1016/S1590-8658\(11\)60090-X](https://doi.org/10.1016/S1590-8658(11)60090-X)
- A. Giorgio, G. de Stefano, A. Di Sarno, U. Scognamiglio, N. Farella, M. de Stefano, G. Liorre, E. Trapanese, A. De Rogatis, V. Giorgio: *Radiofrequency ablation (RF) of both medium-size hepatocellular carcinoma (HCC) and accompanied main portal vein tumor thrombus (MPVTT) in cirrhotic patients: A case-control study*. Digestive and Liver Disease 05/2009; 41(5)., DOI: [10.1016/j.dld.2009.02.023](https://doi.org/10.1016/j.dld.2009.02.023)
- V Boschi, M Siervo, G Nasti, E Trapanese, E Orsi, A Augelli, N Papa, O Margiotta, C Bellini, Falconi: *Interdisciplinary treatment of a female outpatient population. Organizational model and preliminary results. Eating and weight disorders: EWD* 12/2002; 7(4)., DOI: <https://doi.org/10.1007/BF03324972>

Journal Publications

*Trapanese et al. **Lung Ultrasound Combined With D-Dimer Testing For Early Detection Of Pulmonary Intravascular Coagulopathy In Covid-19 Pneumonia**. *Int J Curr Res*. **Doi:**
<https://doi.org/10.24941/ijcr.39469.08.2020>

* Trapanese et al. **Black Ink – Thyroid Cancer Trilogy**. *J Radiol Diagn Methods*.2020, 2: 102.
<http://www.scholarenajournals.org/journals/journal-of-radiology-and-diagnostic-methods/articles.php?volume=2&issue=1>

* Trapanese et al. **Emerging Research in Medical Sciences Vol. 2** *Book Publisher International* 2019,
[10.9734/bpi/erms/v2](https://doi.org/10.9734/bpi/erms/v2)

* Trapanese E., Tarro G. **Early Thyroid Cancer Detection**.*Open Access J Oncol* 2019, 2(2): 180011.
<http://chembiopublisher.com/OAJOY/>

* Ersilio Trapanese, Basilio Angrisani, Alberto Angrisani, Ermanno D'Arco, Mariano Agrusta, Carmine De Bartolomeis, Stefano Laudati, Giulio Tarro. **"Black Ink" Sonographic Pattern as a Predictor for Invasive Papillary Thyroid Microcarcinoma**.*JAMMR*.2019/v30i130162.
<https://doi.org/10.9734/jammr/2019/v30i130162>

- Ersilio Trapanese, Carmine De Bartolomeis, Basilio Angrisani, Giulio Tarro: **Papillary thyroid microcarcinoma (Black Ink)**. *Oncotarget* 06/2018; 9(49):29275-29283., DOI:
<https://doi.org/10.18632/oncotarget.25621> - PubMed -PMCID:
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6044379/>
- Ersilio Trapanese, Mariano Agrusta, Ermanno D'Arco, Giulio Tarro: **Insidious Rare Thyroid Microcarcinoma (Black Ink)**. *Indian Journal of Applied Research* 06/2017; 7(6):67., DOI:
[10.15373/2249555X](https://doi.org/10.15373/2249555X)
- Trapanese Ersilio, Scognamiglio Umberto, Amato Patrizia, Tarro Giulio: **Preliminary data on the role of contrast enhanced ultrasound (CEUS) in early diagnosis and staging of rheumatoid arthritis**. *Journal of Research in International Education* 08/2016; 2(8):2., ISSN: **2454-9916**
- Giorgio, N. Farella, A. Di Sarno, G. De Stefano, U. Scognamiglio, A. De Rogatis, E. Trapanese, V. Giorgio: **Oc.10.3: Hepatocellular Carcinoma In Cirrhosis Extended In The Main Portal Vein: A Randomised Controlled Trial Comparing Percutaneous Radiofrequency Ablation Of Both Hepatocellular Carcinoma Nodules And The Portal Venous Tumor Thrombus Plus Sorafenib With Sorafenib Alone**. *Digestive and Liver Disease* 03/2011; 43(3)., DOI: **10.1016/S1590-8658(11)60209-0**

- Giorgio, G. De Stefano, A. Di Sarno, N. Farella, U. Scognamiglio, A. De Rogatis, E. Trapanese, V. Giorgio: *Oc.10.2: Hepatocellular Carcinoma (Hcc) In Cirrhosis: Long-Term Results Of Percutaneous Radiofrequency Ablation Of Both The Nodule And The Portal Venous Tumor Thrombus*. Digestive and Liver Disease 03/2011; 43(3)., DOI: [10.1016/S1590-8658\(11\)60208-9](https://doi.org/10.1016/S1590-8658(11)60208-9)
- Giorgio, N. Farella, A. Di Sarno, G. De Stefano, U. Scognamiglio, A. De Rogatis, E. Trapanese, V. Giorgio: *F-8 Hepatocellular carcinoma in cirrhosis extended in the main portal vein: A randomised controlled trial comparing percutaneous radiofrequency ablation of both hepatocellular carcinoma nodules and the portal venous tumor thrombus plus sorafenib with sorafenib alone*. Digestive and Liver Disease 02/2011; 43(2)., DOI: [10.1016/S1590-8658\(11\)60093-5](https://doi.org/10.1016/S1590-8658(11)60093-5)
- Giorgio, G. De Stefano, A. Di Sarno, N. Farella, U. Scognamiglio, A. De Rogatis, E. Trapanese, V. Giorgio: *F-5 Hepatocellular carcinoma (HCC) in cirrhosis: Long-term results of percutaneous radiofrequency ablation of both the nodule and the portal venous tumor thrombus*. Digestive and Liver Disease 02/2011; 43(2)., DOI: [10.1016/S1590-8658\(11\)60090-X](https://doi.org/10.1016/S1590-8658(11)60090-X)
- Giorgio, G. de Stefano, A. Di Sarno, U. Scognamiglio, N. Farella, M. de Stefano, G. Liorre, E. Trapanese, A. De Rogatis, V. Giorgio: *Radiofrequency ablation (RF) of both medium-size hepatocellular carcinoma (HCC) and accompanied main portal vein tumor thrombus (MPVTT) in cirrhotic patients: A case-control study*. Digestive and Liver Disease 05/2009; 41(5)., DOI: [10.1016/j.dld.2009.02.023](https://doi.org/10.1016/j.dld.2009.02.023)
- V Boschi, M Siervo, G Nasti, E Trapanese, E Orsi, A Augelli, N Papa, O Margiotta, C Bellini, Falconi: *Interdisciplinary treatment of a female outpatient population. Organizational model and preliminary results*. Eating and weight disorders: EWD 12/2002; 7(4)., DOI: <https://doi.org/10.1007/BF03324972>

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Conference Proceedings : Check the link.: <http://ecoet.it/archivio-eventi.html>

Technical Reports: Toshiba Medical, GE Healthcare