

## **GIANNINA CONTU**

**ROLE: Manager of Level 1**

**OFFICE: office of university and hospital of Modena 6<sup>th</sup> floor university area**

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**DEGREE COURSE: in Obstetrics**

**INTEGRATED COURSE: Obstetric and Gynecological Sciences 1**

**TEACHING: Anatomy and Physiology in pregnancy**

**Giannina Contu was born at Jerzu (NU) on the 17/6/1963**

### **Courses of Study**

She got a Degree in Medicine Surgery score 110/110 on the 29/10/1991 at University University of Cagliari. On the 31/12/1991 she had an admission to the practice of Surgery. She did her specialization in Obstetrics Gynecology votes score 50/50 on 14.11.95, University of Cagliari.

### **' EDUCATION ACTIVITY'**

She also studied at the Graduate School of Gynecology and Obstetrics: Diagnostic Ultrasound in Pregnancy 2000/2001, 2001/2002, 2002/2003 . At Graduate School of Toxicology: Pregnancy Teratogenic and 2000/2001, 2001/2002, 2002/2003 and Bachelor in Midwifery : Anatomy and Physiology of Pregnancy 2001/2002 , 2002/2003

### **PERIODS OF STUDY IN OTHER UNIVERSITIES**

She studied From November 1992 to December 1993 Catholic University Department of Gynecology (Prof. Mancuso / Swap ) . From August 1998 to September 1998 she studied at Harris Birthright Research Centre for Fetal Medicine, King's College London ( Prof . K. Nicolaides ).

### **SCIENTIFIC ACTIVITY'**

#### **List of Publications**

#### **Journals with Impact Factor**

Evidence that Granulosa Cells Inhibit Interleukin- 1Alfa and Interleukin-2 production from follicular Lymphomonocytes.

Macciò A, Mantovani G, Turnu E, Artini P, **Contu G**, Serri FG and Volpe A.

*Journal of Assisted Reproduction and Genetics*, Vol.10, N° 8, 1993.

Preovulatory human follicular fluid in vitro inhibits interleukin IL-1 alfa, IL-2, and production and Expression of p55 chain IL-2 receptor of lymphomonocytes.

Macciò A, Mantovani G, Turnu E, Artini P, **Contu G**, Volpe A.

*Fertility and Sterility* Vol 62, Nà 2, August 1994.

Lack of correlation between defective cell-mediated immunity and levels of secreted or circulating Cytokines in a study of 90 cancer patients.

Mantovani G, Macciò A., Esu S, Lai P., Ghiani M, Turnu E, **Contu G**, Volpe A and Del Giaco G.

*International Journal of Oncology* 5: 1211-1217, 1994.

Review : Mechanisms and modulation of resistance to anthracyclines.

Scambia G, Benedetti Panici P, **Contu G**, De Vincenzo R, Ferrandina G, Isola G, Macciò A and Mancuso S.

*International Journal of Oncology* 4: 1-8, 1994

Bisdioxopiperazine,(+)-2,2-Bis(3,5-Dioxopiperazinyl-1-yl)propane (ICRF 187), Enhances the antiproliferative Effect of Cisplatin on Human Ovarian Cancer Cells.

Scambia G, Della Bitta r, Benedetti Panici P, De Vincenzo R, **Contu G**, Ercoli A, Bonanno G, Pierelli L and Mancuso S.

*Gynecologic Oncology* 57, 16-22, 1995.

Biometrical threshold of biparietal diameter for certain fetal sex assignment by ultrasound.

Mazza V, **Contu G**, Falcinelli C, Battafarano S, Cagnacci A, Vito G, Forabosco A and Volpe A.

*Ultrasound in Obstetrics and Gynecology Vol 13, N°5 May 1999.*

Sonographic early fetal gender assignment: a longitudinal study in pregnancies after in vitro fertilization.

Mazza V, Falconelli C, Paganelli G, **Contu G**, Mantuano S, Battafarano D, Forabosco A, Volpe A.

*Ultrasound Obstet Gynecol 2001; 17: 513-516.*

Acts of Congress :

Growth factors in follicular development.

Macciò A, G Contu, Artini GP, Grasso A, F Serri, Piras GL, Meloni A, Massa S, Volpe A.

New Guidelines Pathophysiology Gynecologic and Obstetric Domus de Maria 13-19

September; 440- 445, 1992 CIC ED. Int.

Inducers of ovulation.

Volpe A , Macco A, Adam R, G Contu, Artini PG, Frongia M, N Maxia, Serri FG.

Premenopausal Rimini October 9 to 10; 223-228, 1992. Ed. Monduzzi

Recombinant interleukin 2 (IL2R) in the treatment of malignancies of the reproductive tract female.

Volpe A , Macciò A, Mantovani G, G Contu, Turnu E, Melis GB.

Acts of Congress: Integration therapeutic in gynecology Oncology. L'Aquila Spanish Fort 25- September 26, 1992, Ed Minerva Medica.

Recombinant interleukin 2 and interferon alpha in Natural Leukocyte condylomatosis

Cervical Associated with Cervical Intraepithelial Neoplasia (CIN). Macciò A, Melis GB, Mantovani G, B Piras, Contu G, Turnu E, Pagliara L, M Palomba, Marongiu D, Volpe A.

New Guidelines Path physiology Gynecologic and Obstetric Domus de Maria 13-19 September; 670-676, 1992 CIC ED. Int.

Study of the immune status of patients with gynecological malignancies: perspectives therapeutic for the use of Recombinant Interleukin 2.

Macciò A, Volpe V, Mantovani G, Turnu E, G Contu, melons A Serri GF, Solla E, Melis GB.

New Guidelines Pathophysiology Gynecologic and Obstetric Domus de Maria 13-19  
September ; 651-659 , 1992 CIC ED. Int .

Preliminary assessments on the use of recombinant interleukin 2 in local therapy of CIN associated with HPV infection .

Macciò A, Volpe A, Mantovani g , Corn V , Piras B , Contu G , L Pagliara , Meloni A, Melis GB .  
LXVIII Congress S.I.G.O. - XXXIII Congress A.O.G.O.I. Ed . Clas International

Hormonal replacement therapy and lipidic pattern.

Meloni A, Massa S, **Contu G**, Turnu E, Macciò A and Volpe A

*International Workshop Menopause Como 13-15 May 1992 Ed. Nencioni T, Ognisanti F, Polvani F ; Monduzzi .*

Fertility and malformations in offspring after oral contraception.

Mauri A, Angioni S, Deiana P, Frongia M, **Contu G** and Volpe A.

*Current Progress in Perinatal Medicine 19-23 , 1993 Ed. Cosmi E.V and Di Renzo G.C.*

Role of cyclopiroxolamine and cell-mediated immunity in the remission of acute relapsing vaginal candidiasis.

Macciò A, Mantovani G,Turnu E, **Contu G**, Pagliara L, Meloni A, Angioni S, Serri GF and Volpe A

*Current Investigation in Gynecology and Ostetrics. Madonna di Campiglio february 1993  
Ed. Gennazzani AR, D'Ambrogio G, Artini PG*

New therapeutic perspectives for human papilloma virus (hPV) associated cervical intraepithelial neoplasia (CIN) with natural leukocyte interferon alfa (INF alfa) and recombinant interleukin 2

(rIL2).

Macciò A, Melis GB, Mantovani G, **Contu G**, Turnu E, Meloni A, Pagliara L, Serri GF, Volpe A  
*Current Investigation in Gynecology and Obstetrics. Madonna di Campiglio february 1993*  
Ed. Gennazzani AR, D'Ambrogio G, Artini PG

L'ICRF 187 potenzia l'attività antiproliferativa del cisplatino su linee di carcinoma ovarico  
Scambia G, Della Bitta R, Benedetti Panici P, De Vincenzo R, Ercoli A, Bonanno G,  
**Contu G**, Mancuso S.  
LXX Congresso S.I.G.O S.E.U. Roma 1994.

Non invasive prenatal diagnosis of fetal sex in the first trimester of pregnancy: new perspectives.  
Mazza V, Falcinelli C, **Contu G**, Neri C, Volpe A, Forabosco A.  
*2nd international Congress on Controversies in Obstetrics and Gynecology Modena 16-18 Settembre 1999 CIC ed. internazionali.*

Analysis of the use of caesarean section

Contu G , Facchinetti F , Volpe A.  
Conference Proceedings : New Perspectives in Obstetrics and Neonatology Pavia 12 to 13 November 1999.

A child after age 40  
Contu G , Pganelli S , Volpe A.  
Proceedings of the joint Congress of Perinatal Medicine Pavia 10-11 November 2000

Abstract:

Oral contraception after 40 years.  
A fox , Silferi M , Adam R , G Contu , Turnu And Macciò A.  
Infection Diseases and Reproduction. Elba 7 to 14 June 1992.

Effect of estradiol benzoate and 17 beta- Estradiol on the response to PHA blast and recombinant interleukin 2 .  
Macciò A, Melis GB , Serri FG , Solla E , G Contu , A. Volpe  
Infection Diseases and Reproduction. Elba 7-14 June 1992

Antiemetic treatment with Ondansetron of chemotherapy - induced nausea and vomiting in patient with gynecologic malignancies.  
Macciò A, Mantovani G, **Contu G**, Meloni A, Pagliara L, Turnu E, Solla E, Volpe A and Melis GB.  
*Int. Gynecological Scientific Conference. Domus De Maria, Cagliari, September 13-19 1992*

Prevention of cis-platin and cyclophosphamide toxicity with glutatione in patients with gynecologic malignancies.  
Macciò A, Mantovani G, **Contu G**, Pagliara L, Meloni A, Turnu E, Mais V, Volpe A and Melis GB  
*Int. Gynecological Scientific Conference. Domus De Maria, Cagliari, September 13-19 1992*

Effet of granulocyte colony stimulating factor in patients with gynecologic malignancies receiving myelosuppressive chemo or radio therapy.  
Macciò A, Mantovani G, **Contu G**, Pagliara L, Meloni A, Turnu E, Serri GF, Melis GB, Volpe A.  
*Int. Gynecological Scientific Conference. Domus De Maria, Cagliari, September 13-19 1992*

Lymphocytes subset, IL1, IL2, IL6, in follicular fluid.  
Meloni A, Macciò A, Mantovani G, Adamo R, **Contu G**, Turnu E, Pagliara L, Melis GB, Volpe A.  
*Int. Gynecological Scientific Conference. Domus De Maria, Cagliari, September 13-19 1992*

Serum levels and in vitro production of interleukin 1 (alpha-beta) and interleukin 6 in patients with gynecologic malignancies.  
Turnu E, Mantovani G, Macciò A, **Contu G**, , Meloni A, Pagliara L , Volpe A, Melis GB,.  
*Int. Gynecological Scientific Conference. Domus De Maria, Cagliari, September 13-19 1992*

Interleukin 2 recombinant (IL2) and natural leukocyte alfa interferon in the treatment of cervical condilomatosis associated with intrepithelial cervical neoplasia(CIN).

Macciò A, Melis GB , Mantovani G, Piras B, **Contu G**, Turnu E, Meloni A, Pagliara L, Mais v, Marongiu D, Palomba, Volpe A.

Int. Gynecological Scientific Conference. Domus De Maria, Cagliari, September 13-19 1992

Interleukin 2 recombinant (IL2) in the therapy of gynecological malignant tumors.

Macciò A, Volpe A , Mantovani G, Serri GF, **Contu G**, Meloni A, Turnu E, Pagliara L, Melis GB, Int. Gynecological Scientific Conference. Domus De Maria, Cagliari, September 13-19 1992

Growth factors in follicular development.

Macciò A, Turnu E, **Contu G** , Artini GP, Grasso A, Serri GF, Meloni A, Massa S, Volpe A.

Int. Gynecological Scientific Conference. Domus De Maria, Cagliari, September 13-19 1992

Hemiosensibilizzante effect of tamoxifen on human cell lines of ovarian cancer sensitive and resistant to cisplatin ( CDDP ).

Swap G , Benedetti Panici P , R De Vincenzo , Bonanno G , Ferrandina G , G Contu , Ercoli A, Ballatore G , Island G , Mancuso S.

XXI National Congress of the Italian Society Gynecologic Oncology , Taurmina November 24 to 27 1993

The "resistant ovary" syndrome (ROS) : evidence for an immunologically mediated disease

Macciò a, Mantovani G, Serri GF, Caruso A, **Contu G**, Del Giacco GS.

Speciale autoimmunità Congresso Biotec Ria 1993.

Sonographic biometrical range of external genitalia differentiation in the first trimester of pregnancy : analysis of 2593 cases. Mazza V., Di Monte I., Pati M., Contu G., Ottolenghi C., Forabosco A., and Volpe A.

*Prenatal Diagnosis 2004 ; 24: 677-684*

Induction of labor in women with oligohydramnios Venturini P., ContuG., Mazza V., Facchinetti F. *The journal of Maternal – Fetal Medicine and Neonatal Medicine 2005 17(2) : 129-132*

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