FORMATO EUROPEO PER IL CURRICULUM VITAE

INFORMAZIONI PERSONALI

Nome	**ZAFFARONI DANIELA**
Indirizzo	
Telefono	
Fax	
E-mail	
Nazionalità	
Data di nascita	

ESPERIENZA LAVORATIVA

• Date (da – a)	Maggio 2007- 31 Agosto 2015
• Nome e indirizzo del datore di lavoro	Fondazione IRCCS Istituto Nazionale per lo Studio e la Cura dei Tumori Dipartimento di Medicina Predittiva e per la Prevenzione S.s.d. Genetica Medica – Via Venezian MILANO
• Tipo di azienda o settore	Azienda Ospedaliera
• Tipo di impiego	Data Manger con Competenze in Genetica
• Principali mansioni e responsabilità	Raccolta, gestione e mantenimento banca dati clinici, istopatologici, molecolari e genetici degli individui/famiglie con predisposizione ereditaria al carcinoma della mammella e dell'ovaio in carico alla struttura di Genetica Medica

• Date (da – a)	Gennaio 2004 – Dicembre 2005
• Nome e indirizzo del datore di lavoro	Fondazione IRCCS Istituto Nazionale per lo Studio e la Cura dei Tumori Divisione di Oncologia sperimentale A, unità operativa 2: Meccanismi di ereditarietà poligenica – Via Venezian MILANO
• Tipo di azienda o settore	Azienda Ospedaliera
• Tipo di impiego	Collaboratore professionale, ricercatore.
• Principali mansioni e responsabilità	Mappatura di loci di resistenza genetica al melanoma in un modello di topi transgenici

• Date (da – a)	Marzo 1998 – Dicembre 2003
• Nome e indirizzo del datore di lavoro	Fondazione IRCCS Istituto Nazionale per lo Studio e la Cura dei Tumori Divisione di Oncologia sperimentale A, unità operativa 2: Meccanismi di ereditarietà poligenica – Via Venezian MILANO
• Tipo di azienda o settore	Azienda Ospedaliera
• Tipo di impiego	Borsista, ricercatore, PhD
• Principali mansioni e responsabilità	Mappatura di loci di suscettibilità al carcinoma spinocellulare della cute in un nuovo modello murino non-inbred

• Date (da – a)	Settembre 1997 – Marzo 1998
• Nome e indirizzo del datore di lavoro	Laboratorio di Biologia Molecolare Clinica e Citogenetica – Ospedale San Raffaele, MILANO
• Tipo di azienda o settore	Azienda Ospedaliera

• Tipo di impiego	Tirocinante
• Principali mansioni e responsabilità	Partecipazione all'attività laboratoristica di Citogenetica
• Date (da – a)	Novembre 1996 – Settembre 1997
• Nome e indirizzo del datore di lavoro	Telethon Institute of Genetics and Medicine (TIGEM), San Raffaele Biomedical Science Park - Ospedale San Raffaele MILANO
• Tipo di azienda o settore	Azienda Ospedaliera
• Tipo di impiego	Volontaria, Tirocinante, ricercatrice
• Principali mansioni e responsabilità	Studi strutturali su proteine contenenti ripetizioni di glutamina responsabili di disordini neurodegenerativi
• Date (da – a)	Gen.1995 - Ott. 1996
• Nome e indirizzo del datore di lavoro	Dipartimento di biochimica e fisiologia generali, Università degli Studi di Milano – Via Celoria MILANO
• Tipo di azienda o settore	Università
• Tipo di impiego	Tesista
• Principali mansioni e responsabilità	Preparazione della tesi sperimentale di Laurea dal titolo "Regolazione dell'espressione della D-aminoacido ossidasi (DAAO) in R.gracilis"

ISTRUZIONE E FORMAZIONE

• Date (da – a)	Ottobre 1998 – Marzo 2003
• Nome e tipo di istituto di istruzione o formazione	Open University di Londra in collaborazione con Fondazione IRCCS Istituto Nazionale per lo Studio e la Cura dei Tumori Milano
• Qualifica conseguita	Doctor of Philosophy (PhD), Tesi e Discussione tesi in lingua inglese "Mapping of skin cancer susceptibility loci in mice"
• Date (da – a)	1990-1996
• Nome e tipo di istituto di istruzione o formazione	Corso di Laurea in Scienze Biologiche (nuovo ordinamento) con indirizzo Biomolecolare presso l'Università degli Studi di Milano. Laurea nell'Ottobre 1996 con la votazione di 110/110 con lode
• Qualifica conseguita	Dottore in Scienze Biologiche
• Date (da – a)	1985-1990
• Nome e tipo di istituto di istruzione o formazione	Liceo Scientifico "G.B. Grassi" - Saronno - VARESE. Diploma nel luglio 1990 con la votazione di 56/60

CAPACITÀ E COMPETENZE PERSONALI

Acquisite nel corso della vita e della carriera ma non necessariamente riconosciute da certificati e diplomi ufficiali.

MADRELINGUA	**ITALIANO**
ALTRE LINGUE	**INGLESE**
• Capacità di lettura	OTTIMA
• Capacità di scrittura	OTTIMA
• Capacità di espressione orale	OTTIMA

CAPACITÀ E COMPETENZE TECNICHE

Buona conoscenza del pacchetto Microsoft Office. Partecipazione a corsi per utilizzo Excel e Access.
Buona conoscenza di internet e familiarità nell'utilizzo dei browsers e degli applicativi di posta elettronica.
Ottima conoscenza di programmi per la lettura e l'analisi di sequenze nucleotidiche.
Conoscenza e utilizzo dei principali DB di mutazioni online (es. BIC).
Utilizzo di internet per l'approfondimento delle conoscenze sul progetto scientifico di interesse.
Utilizzo del software Progeny (archivio informatizzato dei dati dei pazienti afferenti alla genetica medica) e dei software Cancergene e COS (programmi dedicati alla stima della probabilità di mutazione dei geni BRCA - responsabili di parte delle predisposizioni geneticamente determinate allo sviluppo del carcinoma della mammella e/o dell'ovaio).

ULTERIORI INFORMAZIONI

PUBBLICAZIONI

- Ovarian Cancer Association Consortium, Breast Cancer Association Consortium, and Consortium of Modifiers of BRCA1 and BRCA2, Hollestelle A, van der Baan FH, Berchuck A, Johnatty SE, Aben KK, Agnarsson BA, Aittomäki K, Alducci E, Andrulis IL, Anton-Culver H, Antonenkova NN, Antoniou AC, Apicella C, Arndt V, Arnold N, Arun BK, Arver B, Ashworth A; Australian Ovarian Cancer Study Group, Baglietto L, Balleine R, Bandera EV, Barrowdale D, Bean YT, Beckmann L, Beckmann MW, Benitez J, Berger A, Berger R, Beuselinck B, Bisogna M, Bjorge L, Blomqvist C, Bogdanova NV, Bojesen A, Bojesen SE, Bolla MK, Bonanni B, Brand JS, Brauch H; Breast Cancer Family Register, Brenner H, Brinton L, Brooks-Wilson A, Bruinsma F, Brunet J, Brüning T, Budzilowska A, Bunker CH, Burwinkel B, Butzow R, Buys SS, Caligo MA, Campbell I, Carter J, Chang-Claude J, Chanock SJ, Claes KB, Collée JM, Cook LS, Couch FJ, Cox A, Cramer D, Cross SS, Cunningham JM, Cybulski C, Czene K, Damiola F, Dansonka-Mieszkowska A, Darabi H, de la Hoya M, deFazio A, Dennis J, Devilee P, Dicks EM, Diez O, Doherty JA, Domchek SM, Dorfling CM, Dörk T, Silva ID, du Bois A, Dumont M, Dunning AM, Duran M, Easton DF, Eccles D, Edwards RP, Ehrencrona H, Ejlertsen B, Ekici AB, Ellis SD; EMBRACE, Engel C, Eriksson M, Fasching PA, Feliubadalo L, Figueroa J, Flesch-Janys D, Fletcher O, Fontaine A, Fortuzzi S, Fostira F, Fridley BL, Friebel T, Friedman E, Friel G, Frost D, Garber J, García-Closas M, Gayther SA; GEMO Study Collaborators; GENICA Network, Gentry-Maharaj A, Gerdes AM, Giles GG, Glasspool R, Glendon G, Godwin AK, Goodman MT, Gore M, Greene MH, Grip M, Gronwald J, Gschwantler Kaulich D, Guénel P, Guzman SR, Haeberle L, Haiman CA, Hall P, Halverson SL, Hamann U, Hansen TV, Harter P, Hartikainen JM, Healey S; HEBON, Hein A, Heitz F, Henderson BE, Herzog J, T Hildebrandt MA, Høgdall CK, Høgdall E, Hogervorst FB, Hopper JL, Humphreys K, Huzarski T, Imyanitov EN, Isaacs C, Jakubowska A, Janavicius R, Jaworska K, Jensen A, Jensen UB, Johnson N, Jukkola-Vuorinen A, Kabisch M, Karlan BY, Kataja V, Kauff N; KConFab Investigators, Kelemen LE, Kerin MJ, Kiemeney LA, Kjaer SK, Knight JA, Knol-Bout JP, Konstantopoulou I, Kosma VM, Krakstad C, Kristensen V, Kuchenbaecker KB, Kupryjanczyk J, Laitman Y, Lambrechts D, Lambrechts S, Larson MC, Lasa A, Laurent-Puig P, Lazaro C, Le ND, Le Marchand L, Leminen A, Lester J, Levine DA, Li J, Liang D, Lindblom A, Lindor N, Lissowska J, Long J, Lu KH, Lubinski J, Lundvall L, Lurie G, Mai PL, Mannermaa A, Margolin S, Mariette F, Marme F, Martens JW, Massuger LF, Maugard C, Mazoyer S, McGuffog L, McGuire V, McLean C, McNeish I, Meindl A, Menegaux F, Menéndez P, Menkiszak J, Menon U, Mensenkamp AR, Miller N, Milne RL, Modugno F, Montagna M, Moysich KB, Müller H, Mulligan AM, Muranen TA, Narod SA, Nathanson KL, Ness RB, Neuhausen SL, Nevanlinna H, Neven P, Nielsen FC, Nielsen SF, Nordestgaard BG, Nussbaum RL, Odunsi K, Offit K, Olah E, Olopade OI, Olson JE, Olson SH, Oosterwijk JC, Orlow I, Orr N, Orsulic S, Osorio A, Ottini L, Paul J, Pearce CL, Pedersen IS, Peissel B, Pejovic T, Pelttari LM, Perkins J, Permuth-Wey J, Peterlongo P, Peto J, Phelan CM, Phillips KA, Piedmonte M, Pike MC, Platte R, Plisiecka-Halasa J, Poole EM, Poppe B, Pylkäs K, Radice P, Ramus SJ, Rebbeck TR, Reed MW, Rennert G, Risch HA, Robson M, Rodriguez GC, Romero A, Rossing MA, Rothstein JH, Rudolph A, Runnebaum I, Salani R, Salvesen HB, Sawyer EJ, Schildkraut JM, Schmidt MK, Schmutzler RK, Schneeweiss A, Schoemaker MJ, Schrauder MG, Schumacher F, Schwaab I, Scuvera G, Sellers TA, Severi G, Seynaeve CM, Shah M, Shrubsole M, Siddiqui N, Sieh W, Simard J, Singer CF, Sinilnikova OM, Smeets D, Sohn C, Soller M, Song H, Soucy P, Southey MC, Stegmaier C, Stoppa-Lyonnet D, Sucheston L; SWE-BRCA, Swerdlow A, Tangen IL, Tea MK, Teixeira MR, Terry KL, Terry MB, Thomassen M, Thompson PJ, Tihomirova L, Tischkowitz M, Toland AE, Tollenaar RA, Tomlinson I, Torres D, Truong T, Tsimiklis H, Tung N, Tworoger SS, Tyrer JP, Vachon CM, Van 't Veer LJ, van Altena AM, Van Asperen CJ, van den Berg D, van den Ouweland AM, van Doorn HC, Van Nieuwenhuysen E, van Rensburg EJ, Vergote I, Verhoef S, Vierkant RA, Vijai J, Vitonis AF, von Wachenfeldt A, Walsh C, Wang Q, Wang-Gohrke S, Wappenschmidt B, Weischer M, Weitzel JN, Weltens C, Wentzensen N, Whittemore AS, Wilkens LR, Winqvist R, Wu AH, Wu X, Yang HP, **Zaffaroni D**, Pilar Zamora M, Zheng W, Ziogas A, Chenevix-Trench G, Pharoah PD, Rookus MA, Hooning MJ, Goode EL.
No clinical utility of KRAS variant rs61764370 for ovarian or breast cancer.
Gynecol Oncol. 2015 May 2. pii: S0090-8258(15)00863-X. doi: 10.1016/j.ygyno.2015.04.034. [Epub ahead of print] Review.

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Barwell J, Walker L, Izatt L, Side LE, Kennedy MJ, Tischkowitz M, Rogers MT, Porteous ME, Morrison PJ, Platte R, Eeles R, Davidson R, Hodgson S, Cole T, Godwin AK, Isaacs C, Claes K, De Leeneer K, Meindl A, Gehrig A, Wappenschmidt B, Sutter C, Engel C, Niederacher D, Steinemann D, Plendl H, Kast K, Rhiem K, Ditsch N, Arnold N, Varon-Mateeva R, Schmutzler RK, Preisler-Adams S, Markov NB, Wang-Gohrke S, de Pauw A, Lefol C, Lasset C, Leroux D, Rouleau E, Damiola F; GEMO Study Collaborators, Dreyfus H, Barjhoux L, Golmard L, Uhrhammer N, Bonadona V, Sornin V, Bignon YJ, Carter J, Van Le L, Piedmonte M, DiSilvestro PA, de la Hoya M, Caldes T, Nevanlinna H, Aittomäki K, Jager A, van den Ouweland AM, Kets CM, Aalfs CM, van Leeuwen FE, Hogervorst FB, Meijers-Heijboer HE; HEBON, Oosterwijk JC, van Roozendaal KE, Rookus MA, Devilee P, van der Luijt RB, Olah E, Diez O, Teulé A, Lazaro C, Blanco I, Del Valle J, Jakubowska A, Sukiennicki G, Gronwald J, Lubinski J, Durda K, Jaworska-Bieniek K, Agnarsson BA, Maugard C, Amadori A, Montagna M, Teixeira MR, Spurdle AB, Foulkes W, Olswold C, Lindor NM, Pankratz VS, Szabo CI, Lincoln A, Jacobs L, Corines M, Robson M, Vijai J, Berger A, Fink-Retter A, Singer CF, Rappaport C, Kaulich DG, Pfeiler G, Tea MK, Greene MH, Mai PL, Rennert G, Imyanitov EN, Mulligan AM, Glendon G, Andrulis IL, Tchatchou S, Toland AE, Pedersen IS, Thomassen M, Kruse TA, Jensen UB, Caligo MA, Friedman E, Zidan J, Laitman Y, Lindblom A, Melin B, Arver B, Loman N, Rosenquist R, Olopade OI, Nussbaum RL, Ramus SJ, Nathanson KL, Domchek SM, Rebbeck TR, Arun BK, Mitchell G, Karlan BY, Lester J, Orsulic S, Stoppa-Lyonnet D, Thomas G, Simard J, Couch FJ, Offit K, Easton DF, Chenevix-Trench G, Antoniou AC, Mazoyer S, Phelan CM, Sinilnikova OM, Cox DG.
An original phylogenetic approach identified mitochondrial haplogroup T1a1 as inversely associated with breast cancer risk in BRCA2 mutation carriers.
Breast Cancer Res. 2015 Apr 25;17(1):61. doi: 10.1186/s13058-015-0567-2.

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Association of type and location of BRCA1 and BRCA2 mutations with risk of breast and ovarian cancer.
JAMA. 2015 Apr 7;313(13):1347-61. doi: 10.1001/jama.2014.5985.

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L, Healey S, Lee JM, Spindler TJ, Lin YG, Pejovic T, Bean Y, Li Q, Coetzee S, Hazelett D, Miron A, Southey M, Terry MB, Goldgar DE, Buys SS, Janavicius R, Dorfling CM, van Rensburg EJ, Neuhausen SL, Ding YC, Hansen TV, Jønson L, Gerdes AM, Ejlertsen B, Barrowdale D, Dennis J, Benitez J, Osorio A, Garcia MJ, Komenaka I, Weitzel JN, Ganschow P, Peterlongo P, Bernard L, Viel A, Bonanni B, Peissel B, Manoukian S, Radice P, Papi L, Ottini L, Fostira F, Konstantopoulou I, Garber J, Frost D, Perkins J, Platte R, Ellis S; EMBRACE, Godwin AK, Schmutzler RK, Meindl A, Engel C, Sutter C, Sinilnikova OM; GEMO Study Collaborators, Damiola F, Mazoyer S, Stoppa-Lyonnet D, Claes K, De Leeneer K, Kirk J, Rodriguez GC, Piedmonte M, O'Malley DM, de la Hoya M, Caldes T, Aittomäki K, Nevanlinna H, Collée JM, Rookus MA, Oosterwijk JC; Breast Cancer Family Registry, Tihomirova L, Tung N, Hamann U, Isaccs C, Tischkowitz M, Imyanitov EN, Caligo MA, Campbell IG, Hogervorst FB; HEBON, Olah E, Diez O, Blanco I, Brunet J, Lazaro C, Pujana MA, Jakubowska A, Gronwald J, Lubinski J, Sukiennicki G, Barkardottir RB, Plante M, Simard J, Soucy P, Montagna M, Tognazzo S, Teixeira MR; KConFab Investigators, Pankratz VS, Wang X, Lindor N, Szabo CI, Kauff N, Vijai J, Aghajanian CA, Pfeiler G, Berger A, Singer CF, Tea MK, Phelan CM, Greene MH, Mai PL, Rennert G, Mulligan AM, Tchatchou S, Andrulis IL, Glendon G, Toland AE, Jensen UB, Kruse TA, Thomassen M, Bojesen A, Zidan J, Friedman E, Laitman Y, Soller M, Liljegren A, Arver B, Einbeigi Z, Stenmark-Askmalm M, Olopade OI, Nussbaum RL, Rebbeck TR, Nathanson KL, Domchek SM, Lu KH, Karlan BY, Walsh C, Lester J; Australian Cancer Study (Ovarian Cancer Investigators); Australian Ovarian Cancer Study Group, Hein A, Ekici AB, Beckmann MW, Fasching PA, Lambrechts D, Van Nieuwenhuysen E, Vergote I, Lambrechts S, Dicks E, Doherty JA, Wicklund KG, Rossing MA, Rudolph A, Chang-Claude J, Wang-Gohrke S, Eilber U, Moysich KB, Odunsi K, Sucheston L, Lele S, Wilkens LR, Goodman MT, Thompson PJ, Shvetsov YB, Runnebaum IB, Dürst M, Hillemanns P, Dörk T, Antonenkova N, Bogdanova N, Leminen A, Pelttari LM, Butzow R, Modugno F, Kelley JL, Edwards RP, Ness RB, du Bois A, Heitz F, Schwaab I, Harter P, Matsuo K, Hosono S, Orsulic S, Jensen A, Kjaer SK, Hogdall E, Hasmad HN, Azmi MA, Teo SH, Woo YL, Fridley BL, Goode EL, Cunningham JM, Vierkant RA, Bruinsma F, Giles GG, Liang D, Hildebrandt MA, Wu X, Levine DA, Bisogna M, Berchuck A, Iversen ES, Schildkraut JM, Concannon P, Weber RP, Cramer DW, Terry KL, Poole EM, Tworoger SS, Bandera EV, Orlow I, Olson SH, Krakstad C, Salvesen HB, Tangen IL, Bjorge L, van Altena AM, Aben KK, Kiemeney LA, Massuger LF, Kellar M, Brooks-Wilson A, Kelemen LE, Cook LS, Le ND, Cybulski C, Yang H, Lissowska J, Brinton LA, Wentzensen N, Hogdall C, Lundvall L, Nedergaard L, Baker H, Song H, Eccles D, McNeish I, Paul J, Carty K, Siddiqui N, Glasspool R, Whittemore AS, Rothstein JH, McGuire V, Sieh W, Ji BT, Zheng W, Shu XO, Gao YT, Rosen B, Risch HA, McLaughlin JR, Narod SA, Monteiro AN, Chen A, Lin HY, Permuth-Wey J, Sellers TA, Tsai YY, Chen Z, Ziogas A, Anton-Culver H, Gentry-Maharaj A, Menon U, Harrington P, Lee AW, Wu AH, Pearce CL, Coetzee G, Pike MC, Dansonka-Mieszkowska A, Timorek A, Rzepecka IK, Kupryjanczyk J, Freedman M, Noushmehr H, Easton DF, Offit K, Couch FJ, Gayther S, Pharoah PP, Antoniou AC, Chenevix-Trench G; Consortium of Investigators of Modifiers of BRCA1 and BRCA2.
Collaborators (1269): ... **Zaffaroni D.** ...
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Cislago, 3 settembre 2015

In fede,

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