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APPLICATION FORM

for Abstract Selection Committee Member (representing Basic Science) of the European
 Pancreatic Club (EPC) 2016-2019

1	Personal data	Name: Federico Canzian Username (www.e-p-c.org): fedecan Country: I have Italian citizenship and I work in Germany National Society: Associazione Italiana per lo Studio del Pancreas (AISP)
2	Membership	List of years when the applicant was member of EPC (if applicable): 2012-2015 List of years when the applicant attended the annual EPC meeting (if applicable): 2010, 2012, 2014, 2015 List of years when the applicant had communication(s) at the annual main or satellite EPC meeting: 2010-2015
3	Publications	List of the best 5 original/review papers in international journals: <ul style="list-style-type: none"> • Amundadottir L, Kraft P, Stolzenberg-Solomon RZ, Fuchs CS, Petersen G, Arslan AA, Bueno-de-Mesquita HB, Gross M, Helzlsouer K, Jacobs EJ, LaCroix A, Zheng W, Albanes D, Bamlet W, Berg CD, Berrino F, Bingham S, Buring JE, Bracci PM, Canzian F, Clavel-Chapelon F, Clipp S, Cotterchio M, de Andrade M, Duell EJ, Fox Jr JL, Gallinger S, Gaziano JM, Giovannucci EL, Goggins M, González CA, Hallmans G, Hankinson SE, Hassan M, Holly EA, Hunter DJ, Hutchinson A, Jackson R, Jacobs K, Jenab M, Kaaks R, Klein AP, Kooperberg C, Kurtz RC, Li D, Lynch SM, Mandelson M, McWilliams RR, Mendelsohn JB, Michaud DS, Olson SH, Overvad K, Patel AV, Peeters PHM, Rajkovic A, Riboli E, Risch HA, Shu XO, Thomas G, Tobias GS, Trichopoulos D, Van Den Eeden SK, Virtamo J, Wactawski-Wende J, Wolpin BM, Yu H, Yu K, Zeleniuch-Jacquotte A, Chanock SJ, Hartge P, Hoover RN. Genome-wide association study identifies ABO blood group susceptibility variants for pancreatic cancer. <i>Nat Genet</i>, 41:986-990, 2009. • Petersen GM, Amundadottir L, Fuchs CS, Kraft P, Stolzenberg-Solomon RZ, Jacobs KB, Arslan AA, Bueno-de-Mesquita HB, Gallinger S, Gross M, Helzlsouer K, Holly EA, Jacobs EJ, Klein AP, LaCroix A, Li DH, Mandelson MT, Olson SH, Risch HA, Zheng W, Albanes D, Bamlet WR, Berg CD, Boutron-Ruault M-C, Buring JE, Bracci PM, Canzian F, Clipp S, Cotterchio M, de Andrade M, Duell EJ, Gaziano JM, Giovannucci EL, Goggins M, Hallmans G, Hankinson SE, Hassan M, Howard B, Hunter DJ, Hutchinson A, Jenab M, Kaaks R, Kooperberg C, Krogh V, Kurtz RC, Lynch SM, McWilliams RR, Mendelsohn JB, Michaud DS, Parikh H, Patel AV, Peeters PHM, Rajkovic A, Riboli E, Rodriguez L, Seminara D, Shu X-O, Thomas G, Tjønneland A, Tobias GS, Trichopoulos D, Van Den Eeden SK, Virtamo J, Wactawski-Wende J, Wang ZM, Wolpin BM, Yu H, Yu K, Zeleniuch-Jacquotte A, Fraumeni Jr JF, Hoover RN, Hartge P, Chanock SJ. A genome-wide association study identifies pancreatic cancer susceptibility loci on chromosomes 13q22.1, 1q32.1 and 5p15.33. <i>Nat Genet</i>, 42:224-228, 2010.

		<ul style="list-style-type: none"> • Rizzato C, Campa D, Giese N, Werner J, Rachakonda PS, Kumar R, Schanné M, Greenhalf W, Costello E, Khaw KT, Key TJ, Siddiq A, Lorenzo-Bermejo J, Burwinkel B, Neoptolemos JP, Büchler MW, Hoheisel JD, Bauer A, Canzian F. Pancreatic cancer susceptibility loci and their role in survival. PLoS One, 6:e27921, 2011. • Wolpin BM, Rizzato C, Kraft P, Kooperberg C, Petersen GM, Wang Z, Arslan AA, Beane-Freeman L, Bracci PM, Buring J, Canzian F, Duell EJ, Gallinger S, Giles GG, Goodman GE, Goodman PJ, Jacobs EJ, Kamineni A, Klein AP, Kolonel LN, Kulke MH, Li D, Malats N, Olson SH, Risch HA, Sesso HD, Visvanathan K, White E, Zheng W, Abnet CA, Albanes D, Andreotti G, Austin MA, Barfield R, Basso D, Berndt SI, Boutron-Ruault M-C, Brotzman M, Büchler MW, Bueno-de-Mesquita HB, Bugert P, Burdette L, Campa D, Caporaso NE, Capurso G, Chung C, Cotterchio M, Costello E, Elena J, Funel N, Gaziano JM, Giese NA, Giovannucci EL, Goggins M, Gorman MJ, Gross M, Haiman CA, Hassan M, Helzlsouer KJ, Henderson BE, Holly EA, Hu N, Hunter DJ, Innocenti F, Jenab M, Kaaks R, Key TJ, Khaw K-T, Klein EA, Kogevinas M, Krogh V, Kupcinskas J, Kurtz RC, LaCroix A, Landi MT, Landi S, Le Marchand L, Mambrini A, Mannisto S, Milne RL, Nakamura Y, Oberg AL, Owzar K, Patel AV, Peeters PHM, Peters U, Pezzilli R, Piepoli A, Porta M, Real FX, Riboli E, Rothman N, Scarpa A, Shu X-O, Silverman DT, Soucek P, Sund M, Talar-Wojnarowska R, Taylor PR, Theodoropoulos GE, Thornquist M, Tjønneland A, Tobias GS, Trichopoulos D, Vodicka P, Wactawski-Wende J, Wentzensen N, Wu C, Yu H, Yu K, Zeleniuch-Jacquotte A, Hoover R, Hartge P, Fuchs C, Chanock SJ, Stolzenberg-Solomon RS, Amundadottir LT. Genome-wide association study identifies multiple susceptibility loci for pancreatic cancer. Nat Genet, 46:994-1000, 2014. • Campa D, Rizzato C, Stolzenberg-Solomon R, Pacetti P, Vodicka P, Cleary SP, Capurso G, Bueno-de-Mesquita HB, Werner J, Gazouli M, Butterbach K, Ivanauskas A, Giese N, Petersen GM, Fogar P, Wang Z, Bassi C, Ryska M, Theodoropoulos GE, Kooperberg C, Li D, Greenhalf W, Pasquali C, Hackert T, Fuchs CS, Mohelnikova-Duchonova B, Sperti C, Funel N, Dieffenbach AK, Wareham NJ, Buring J, Holcátová I, Costello E, Zambon C-F, Kupcinskas J, Risch HA, Kraft P, Bracci PM, Pezzilli R, Olson SH, Sesso HD, Hartge P, Strobel O, Małecka-Panas E, Visvanathan K, Arslan AA, Pedrazzoli S, Souček P, Gioffreda D, Key TJ, Talar-Wojnarowska R, Scarpa A, Mambrini A, Jacobs EJ, Jamroziak K, Klein A, Tavano F, Bambi F, Landi S, Austin MA, Vodickova L, Brenner H, Chanock SJ, Delle Fave G, Piepoli A, Cantore M, Zheng W, Wolpin BM, Amundadottir LT, Canzian F. The <i>TERT</i> gene harbors multiple variants associated with pancreatic cancer susceptibility. Int J Cancer, in press.
4	Previous positions at EPC or UEG	None

The applicant confirms that she/he

- has read the Open call for Abstract Selection Committee Member (Basic Science) position and fully accept its content
- has adequate time resources for volunteer work
- has good command of spoken and written English


Name Federico Canzian

Date 28 May 2015

BIOGRAPHICAL SKETCH

Personal information

Name: Federico Canzian

Birthday: 13 August 1968

Birthplace: Milan, Italy

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Personal statement

My main area of expertise is on the role of genetic polymorphisms as cancer risk factors, as documented by my track record of publications concerning various cancer types. I have been working on the role of genetic variants as cancer risk factors in the context of animal models, family studies, association studies based on candidate genes and, more recently, genome-wide association studies. My background is in genetics, but I have a solid understanding of epidemiology and statistics as well. I have a longstanding experience in working in the context of complex multicentric projects, including the European Prospective Investigation on Cancer (EPIC; <http://epic.iarc.fr/>) and the NCI Breast and Prostate Cancer Cohort Consortium (BPC3; <http://epi.grants.cancer.gov/BPC3/>). In the last five years I have developed a keen interest in pancreatic cancer, and this has now become one of the main topics of my research. In 2012 I initiated the PANcreatic Disease ReseArch (PANDoRA) consortium, a international group devoted to research on genetics of pancreatic cancer.

Education and training

1992: University of Milan, Milan, Italy. "Laurea" (M.Sc. equivalent) in Biology.

1998: School of Specialization in Biotechnology of the University of Milan, Milan, Italy. Ph.D. equivalent degree in Biotechnology.

Professional experience

1993 - 1995: Invited Foreign Researcher fellowship of the Japanese Foundation for Promotion of Cancer Research at the National Cancer Center Research Institute in Tokyo, Japan.

1995 - 1996: Postdoctoral fellowship of the EC Human Capital and Mobility Program at the Department of Medical Genetics, University of Helsinki, Finland.

1996 - 1999: Staff Scientist at the Unit of Genetic Cancer Susceptibility, International Agency for Research on Cancer, Lyon, France.

1999 - 2005: Team Leader, Genome Analysis Team, at the International Agency for Research on Cancer, Lyon, France.

2005 - present: Group Leader, Genomic Epidemiology Group, at the German Cancer Research Center, Heidelberg, Germany.

Selected peer-reviewed publications on pancreatic cancer (from a total of over 200 articles).

- Lynch SM, Vrieling A, Lubin JH, Kraft P, Mendelsohn JB, Hartge P, Canzian F, Steplowski E, Arslan A, Gross M, Helzlsouer K, Jacobs EJ, LaCroix A, Petersen G, Zheng W, Albanes D, Amundadottir L, Bingham SA, Boffetta P, Boutron-Ruault MC, Chanock S, Clipp S, Hoover R, Jacobs K, Johnson KC, Kooperberg C, Luo J, Messina C, Palli D, Patel AV, Riboli E, Shu XO, Rodriguez Suarez L, Thomas G, Tjonneland A, Tobias G, Tong E, Trichopoulos D, Virtamo J, Ye W, Yu K, Zeleniuch-Jacquotte A, Bueno-de-Mesquita HB, Stolzenberg-Solomon RZ. Cigarette smoking and pancreatic cancer: a pooled analysis from the pancreatic cancer cohort consortium (PanScan). *Am J Epidemiol*, 170:403-413, 2009 (e-pub 2009 Jun 26).
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- Petersen GM, Amundadottir L, Fuchs CS, Kraft P, Stolzenberg-Solomon RZ, Jacobs KB, Arslan AA, Bueno-de-Mesquita HB, Gallinger S, Gross M, Helzlsouer K, Holly EA, Jacobs EJ, Klein AP, LaCroix A, Li DH, Mandelson MT, Olson SH, Risch HA, Zheng W, Albanes D, Bamlet WR, Berg CD, Boutron-Ruault M-C, Buring JE, Bracci PM, Canzian F, Clipp S, Cotterchio M, de Andrade M, Duell EJ, Gaziano JM, Giovannucci EL, Goggins M, Hallmans G, Hankinson SE, Hassan M, Howard B, Hunter DJ, Hutchinson A, Jenab M, Kaaks R, Kooperberg C, Krogh V, Kurtz RC, Lynch SM, McWilliams RR, Mendelsohn JB, Michaud DS, Parikh H, Patel AV, Peeters PHM, Rajkovic A, Riboli E, Rodriguez L, Seminara D, Shu X-O, Thomas G, Tjonneland A, Tobias GS, Trichopoulos D, Van Den Eeden SK, Virtamo J, Wactawski-Wende J, Wang ZM, Wolpin BM, Yu H, Yu K, Zeleniuch-Jacquotte A, Fraumeni Jr JF, Hoover RN, Hartge P, Chanock SJ. A genome-wide

association study identifies pancreatic cancer susceptibility loci on chromosomes 13q22.1, 1q32.1 and 5p15.33. *Nat Genet*, 42:224-228, 2010 (e-pub 24 Jan 2010). PMID: PMC2853179

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- Rizzato C, Campa D, Pezzilli R, Soucek P, Greenhalf W, Capurso G, Talar-Wojnarowska R, Heller A, Jamroziak K, Khaw K-T, Key TJ, Bambi F, Landi S, Vodickova L, Büchler MW, Bugert P, Vodicka P, Neoptolemos JP, Werner J, Hoheisel JD, Bauer AS, Giese N, Canzian F. ABO blood groups and pancreatic

cancer risk and survival: results from the PANcreatic Disease ReseArch (PANDoRA) consortium. *Oncol Rep*, 29:1637-1644, 2013 (e-pub 12 Feb 2013).

- Rachakonda PS, Bauer AS, Xie H, Campa D, Rizzato C, Canzian F, Beghelli S, Greenhalf W, Costello E, Schanne M, Heller A, Scarpa A, Neoptolemos JP, Werner J, Büchler M, Hoheisel JD, Hemminki K, Giese N, Kumar R. Somatic mutations in exocrine pancreatic tumors: association with patient survival. *PLoS One*, 8:e60870, 2013 (e-pub 2 Apr 2013). PMID: PMC3614935
- Klein AP, Lindström S, Mendelsohn JB, Steplowski E, Arslan AA, Bueno-de-Mesquita HB, Fuchs CS, Gallinger S, Gross M, Helzlsouer K, Holly EA, Jacobs EJ, Lacroix A, Li D, Mandelson MT, Olson SH, Petersen GM, Risch HA, Stolzenberg-Solomon RZ, Zheng W, Amundadottir L, Albanes D, Allen NE, Bamlet WR, Boutron-Ruault MC, Buring JE, Bracci PM, Canzian F, Clipp S, Cotterchio M, Duell EJ, Elena J, Gaziano JM, Giovannucci EL, Goggins M, Hallmans G, Hassan M, Hutchinson A, Hunter DJ, Kooperberg C, Kurtz RC, Liu S, Overvad K, Palli D, Patel AV, Rabe KG, Shu XO, Slimani N, Tobias GS, Trichopoulos D, Van Den Eeden SK, Vineis P, Virtamo J, Wactawski-Wende J, Wolpin BM, Yu H, Yu K, Zeleniuch-Jacquotte A, Chanock SJ, Hoover RN, Hartge P, Kraft P. An absolute risk model to identify individuals at elevated risk for pancreatic cancer in the general population. *PLoS One*, 8:e72311, 2013.
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