

January 2016

A. GENERAL INFORMATION

1. Name **Alexia E. Iasonos, PhD**
2. Office address: Memorial Sloan-Kettering Cancer Center
485 Lexington Avenue, 2nd Floor
New York, NY 10017
- Office telephone: 646-888-8255
- Email: iasonosa@mskcc.org

B. EDUCATIONAL BACKGROUND

<i>Degree</i>	<i>Institution name and location</i>	<i>Dates</i>	<i>Year Awarded</i>
1. Degree(s): BS, Mathematics & Statistics	University of Cyprus	9/92-6/96	6/96
MS, Biometry & Statistics	SUNY Albany, Albany, NY	9/96-5/98	6/98
PhD, Biometry & Statistics	SUNY Albany, Albany, NY	8/99-5/02	5/02

C. PROFESSIONAL POSITIONS AND EMPLOYMENT

1. Post-doctoral training including residency/fellowship: None
2. Academic positions

<i>Title</i>	<i>Institution name and location</i>	<i>Dates</i>
Assistant Member, Level I	Memorial Sloan-Kettering Cancer Center New York, NY	3/05-4/08
Assistant Member	Memorial Sloan-Kettering Cancer Center New York, NY	4/08-5/13
Associate Member	Memorial Sloan-Kettering Cancer Center	5/13-

CURRICULUM VITAE

ALEXIA E. IASONOS, Ph.D.

New York, NY

3. Hospital positions

<i>Title</i>	<i>Institution name and location</i>	<i>Dates</i>
Assistant Attending Biostatistician	Memorial Hospital for Cancer & Allied Diseases, New York, NY	3/05-5/13
Associate Attending Biostatistician	Memorial Hospital for Cancer & Allied Diseases, New York, NY	5/13 -

4. Other Employment

<i>Title</i>	<i>Institution name and location</i>	<i>Dates</i>
Teacher Assistant	University at Albany, Albany, NY	9/96-6/97
Research Assistant	NY State Department of Health, Albany, NY	9/97-6/98
Senior Statistician	AC Nielsen, Nicosia, Cyprus	8/98-7/99
Teacher Assistant	University at Albany, Albany, NY	8/99-5/00
Research Assistant	NY State Department of Health, Albany, NY	5/00-11/00
Research Assistant	NY State Department of Labor, Albany, NY	11/00-8/01
Teacher Assistant	University at Albany, Albany, NY	9/01-7/02
Research Biostatistician	Bristol Myers Squibb, Wallingford, CT	8/02-3/05

D. LICENSURE, BOARD CERTIFICATION, MALPRACTICE

1. Licensure N/A
2. Board Certification N/A
3. Malpractice insurance N/A

E. PROFESSIONAL MEMBERSHIPS

<i>Member/officer</i>	<i>Name of Organization</i>	<i>Dates</i>
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Member	American Statistical Association	2001-07, 2012 -
Member	American Society of Clinical Oncology (ASCO)	2006-
Member	Society of Clinical Trials	2009-
Member	International Society of Clinical Biostatistics	2011-

F. HONORS AND AWARDS

<i>Name of award</i>	<i>Date awarded</i>
Best Presentation Award, Albany Chapter American Statistical Association (ASA) Conference	2001
Best Paper Award, Albany Chapter ASA Conference	2001
Pharmaceutical Research Institute Star Award, Bristol Myers Squibb	2003
Awarded competitive admission to the Association of American Medical Colleges (AAMC) Mid-Career Women Faculty Professional Development Seminar in Austin, TX	2015

G. INSTITUTIONAL/HOSPITAL AFFILIATION

Primary Hospital Affiliation: **Memorial Hospital for Cancer and Allied Diseases**
Other Hospital Affiliations: None
Other Institutional Affiliations: None

H. EMPLOYMENT STATUS

Name of Employer(s): Memorial Sloan-Kettering Cancer Center
Employment Status: Full-time salaried

I. CURRENT AND PAST INSTITUTIONAL RESPONSIBILITIES AND EFFORT

1. Teaching/Mentoring (e.g., specific teaching and mentoring activities, courses taught, dates)

<i>Activity</i>	<i>Dates</i>
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MSKCC invited seminars presented:

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Continual Reassessment Method: simulations comparing four methods, 2007
Phase I Working Group

A review of Phase I designs in oncology: a comprehensive comparison of the 2007
Continual Reassessment Method with the standard 3+3 dose escalation
scheme. Biostatistics Forum, Weill Cornell Medical College

Implementation of the continual reassessment method at MSKCC, Phase I 2008
Working Group

A comparison of the continual reassessment method with the standard up and 2009
down design, MSKCC Experimental Therapeutics Center Retreat

Estimating the dose-toxicity curve from completed Phase I studies, Phase I 2009
Working Group

Introduction to Biostatistics, Gynecologic Fellows 2010

Clinical trial design, Gynecology Service Conference 2014

Statistical analyses for retrospective reviews, Gynecology Service 2014
Conference, Fellows Didactic Lecture

Clinical trial design, Radiation Oncology, Fellows Lecture 2014

2. Clinical Care N/A

3. Administrative duties

Activity

Dates

Data and Safety Monitoring Committee for Phase I & II Trials

3/06- 3/12

Junior Faculty Council

10/07-9/09

Phase I Working Group

1/07- 1/13

Developmental Therapeutic Center

1/13-

Research Council

3/12-

Biostatistics Faculty Search Committee, Chair

8/13-7/14

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4. Research

My methodological research interest is in the design and analysis of clinical trials, with a focus in Phase I Bayesian adaptive designs. Through my collaborations with the Gynecological Oncology group I am exploring various biomarkers and assessing relationships to histology, distant metastasis and clinical outcome. I am heavily involved in vaccine trials as a second line or maintenance therapy with the focus in identifying valid endpoints for ovarian cancer patients, as part of the Ovarian Program Project. In addition, I am working with surgeons in building predictive models and nomograms in gynecologic cancers.

	<u>Current Percent Effort (%)</u>	<u>Does the activity involve WMC students or researchers? (Y/N)</u>	<u>Does the activity involve MSK trainees or researchers? (Y/N)</u>
Teaching/Mentoring	5%	N	Y
Clinical Care	0%	N/A	N/A
Administration	15%	N	Y
Research	80%	N	Y
TOTAL	100%		

J. RESEARCH SUPPORT

Current:

Extramural research support:

“Epithelial Ovarian Cancer Program Project”

PO1 NIH CA190174

Amount: \$862,654 (\$79,025 for the Core)

Dates: 9/1/2015-8/31/2020

PI: David Spriggs

Role: Core PI, 20% effort

“Designs for phase I trials of combinations of agents”

R01 NIH# CA142859-04A1

Amount: \$20,771

Dates: 5/1/2014-4/30/2018

PI: Mark Conaway

Role: Subcontract PI, 10% effort

“Cancer Center Support Grant”

P30 NIH # CA008748

Amount: \$531,344

Dates: 1/1/2014-12/31/2018

PI: Colin Begg

Role: Co-Investigator, 5% effort

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Intramural research support:

Surgery Research and Development Fund, MSKCC

Dates: 1/1/15 - 12/31/2015

Role: Co-Investigator, 35% effort

Experimental Therapeutic Center, MSKCC

Amount: \$125,000

Dates: 1/1/15-12/31/2015

Role: Co-Investigator, 5% effort

Completed:

“Personalizing Phase I dose finding studies: taking into account individual patient risk”

Translational and Integrative Medicine Research Fund (TIMRF)

Amount: \$65,000

Dates: 4/1/2014-3/31/2015

PI: Alexia Iasonos

Role: Principal Investigator, 20% effort

“Designs for phase I trials of combinations of agents”

R01 NIH# CA142859-01A1

Amount: \$ 296,402

Dates: 7/1/11-6/30/13

PI: Mark Conaway

Role: Subcontract PI, 10% effort

“Early Clinical Trials of New anti-cancer agents with Phase I emphasis”

U01 NIH # CA069856-16

Amount: \$ 258,850

Dates: 4/14/08-2/28/13

PI: David Spriggs

Role: Co-Investigator, 10% effort

“Targeting the P13K pathway in women’s cancers”

American Association of Cancer Research, SU2C-AACR-DT0209 (PI Sawyers)

Amount: \$950,000

Dates: 11/1/09-10/31/14

PI: Charles Sawyers

Role: Co-Investigator, 25% effort

“A Phase II Trial of Adjuvant WT1 Analog Peptide Vaccine in Patients with Recurrent Epithelial Ovarian Cancer who are in Second or Third Remission”

MSKCC Society

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Dates: 7/1/12-6/30/13

PI: Roisin O'Cearbhaill

Role: Co-Investigator, 5% effort

“Assessing the continual reassessment method as a phase I design by comparing it to the standard dose escalation scheme”

Experimental Therapeutic Center at Memorial Sloan Kettering Cancer Center

Amount: \$50,000 (Year 1), \$70,000 (Year 2)

Dates: 7/1/07-7/1/09

PI: Alexia Iasonos PhD

Role: PI, 40% effort

The Byrne Foundation

Amount: \$320,000

Dates: 1/1/06-12/31/07

PI: George Bosl

Role: Co-Investigator, 20% effort

“Novel Approaches to Ovarian Cancer Treatment”

P20 OCRF-CA-01

Amount: \$225,000

Dates: 12/31/04-12/30/07

PI: Carol Aghajanian

Role: Co-Investigator, 15% effort

“Epithelial Ovarian Cancer Program Project”

PO1 NIH # CA 52477-13A3

Amount: \$1,111,409

Dates: 4/1/05-3/31/10

PI: David Spriggs

Role: Core Co-PI, 40% effort

PO1 CA05826-38, NIH/ NCI

Amount: \$203,888

Dates: 12/1/02 –11/30/05

PI: George Bosl; Biostat Core PI: Colin Begg

Role: Investigator, 10% effort

K. EXTRAMURAL PROFESSIONAL RESPONSIBILITIES

International Activities:

International Workshop in the Statistical Design of Phase I Studies, Organizer & Chair, 2009

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Symposium on early phase dose finding methodology, Scientific and Organizing Committee, 2014-2015

National & Regional Activities:

American Statistical Association, Education Committee Chair, Connecticut Chapter, 2003-2005

American Statistical Association, Treasurer (elected), Connecticut Chapter, 2004-2005

Susan G. Komen for the Cure, Scientific Reviewer, 2008-2011

Caucus for Women in Statistics, Representative (elected), 2008-2009

ASCO Program Committee, Biostatistics Track, Reviewer, 2009- 2012

Special Issue in Statistics in Medicine in Phase I Design, Guest Editor, 2010

Special Issue in Statistics in Medicine: Proceedings from ISCB meeting, Associate Editor, 2012

International Society of Clinical Biostatistics, Membership Committee, 2012-

Conquer Cancer Foundation of ASCO Grants Selection Committee, Member, 2012-2015

Society of Clinical Trials, Preconference Workshop Instructor, 2013

International Society of Clinical Biostatistics, Preconference Workshop Instructor, 2013

NCI Ovarian Task Force, Elected Member, 2014 -

NCI Gynecologic Cancer Steering Committee, Elected member, 2014 –

NCI, Working group of evaluating dose expansion cohorts, 2014 -

Journal of Clinical Oncology, Editorial board, Member, 2014 –

Roche, Scientific Forum, 2015

ENAR, Preconference Workshop Instructor, 2015

Clinical Trials, Associate Editor, 2015-

Journal of the National Cancer Institute, Statistical Reviewer 2015-

Special Issue in Statistics in Medicine in Phase I Designs, Associate Editor, 2015 -

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Invited Seminars Presented:

Albany Chapter American Statistical Association Meeting, NY, 2001

Albany Chapter American Statistical Association Meeting, NY, 2002

Weill Cornell Medical College, Biostatistics Seminar, NY, 2007

University of Pennsylvania, Biostatistics Seminar, Philadelphia, PA, 2009

Baruch College, City University of New York, Biostatistics Seminar, New York, NY, 2009

University of Reading, Workshop on dose-finding methodology in early phase clinical trials, UK, 2010

University of California San Francisco, Biostatistics Seminar, CA, 2011

Université Paris 6, Second workshop on dose-finding methodology in early phase clinical trials, France, 2011.

Cancer Institute of New Jersey, University of Medicine and Dentistry of New Jersey, NJ, 2011.

The University of Texas MD Anderson Texas Cancer Center, TX, 2012.

Joint Statistical Meeting, San Diego, CA, 2012

University of Virginia, Charlottesville, VA, 2012

Yale University, New Haven, CT, 2012

Mount Sinai Hospital, New York, NY, 2013

Joint Statistical Meeting, Montreal, Canada, 2013

Third workshop on dose-finding methodology in early phase clinical trials, Ann Arbor, Michigan, 2013

Symposium on early phase dose finding methodology, Paris, France, 2015

The Fifth International Workshop in Sequential Methodologies, New York, NY 2015

Journal review:

Journal of Clinical Oncology; Clinical Cancer Research, International Journal of Gynecological Cancer

Journal of the National Cancer Institute, Clinical Trials; Controlled Clinical Trials

Statistics in Medicine; Biometrics

L. BIBLIOGRAPHY1. Peer-Reviewed Articles

1. Raj GV, **Iasonos A**, Herr H, Donat MS, Formulas Calculating Creatinine Clearance Are Inadequate For Determining Eligibility For Cisplatin-Based Chemotherapy In Bladder Cancer. J Clin Oncol 2006; 24:3095-100.
2. Abu-Rustum N, Alektiar K, **Iasonos A**, Lev G, Sonoda Y, Aghajanian C, Chi DS, Barakat RR. The Incidence of Symptomatic Lower-Extremity Lymphedema Following Treatment of Uterine Corpus Malignancies: An 11-Year Experience at Memorial Sloan-Kettering Cancer Center. Gynecol Oncol 2006;103(2):714-8.
3. Sabbatini P, Dupont J, Aghajanian C, Derosa F, Poynor E, Anderson S, Hensley M, Livingston P, **Iasonos A**, Spriggs D, McGuire W, Reinartz S, Schneider S, Grande C, Lele S, Rodabaugh K, Kepner J, Ferrone S, Odunsi K. Phase I Study of the Anti-Idiotypic Monoclonal Antibody Abagovomab in Patients with Epithelial Ovarian, Fallopian Tube, or Primary Peritoneal Cancer. Clin Cancer Res 2006; 12:5503-10.
4. Juretzka MM, Barakat RR, Chi DS, **Iasonos A**, et al. CA125 Level as a Predictor of Progression Free Survival and Overall Survival in Ovarian Cancer Patients with Surgically Defined Disease Status at the End of Primary Therapy. Gynecol Oncol 2007; 104:176-80.
5. Raj GV, Bach AM, **Iasonos A**, Korets R, Blitstein J, Hann L, Russo P Predicting the histology of renal masses using pre-operative doppler ultrasonography. Journal of Urology 2007; 177:53-8.
6. Diefenbach CSM., Soslow RA, **Iasonos A**, Hedvat C, Bonham L, Singer J, Barakat R., Aghajanian C., Dupont J. Lysophosphatidic Acid Transferase-Beta (LPAAT- β) is Highly Expressed in Advanced Ovarian Cancer and is Associated with Aggressive Histology, Distant Metastases and Poor Survival. Cancer 2006; 107:1511-9.
7. Diefenbach CSM, Shah Z, **Iasonos A**, Barakat RR et al. Pre-operative serum YKL-40 is a serum marker for detection and prognosis of endometrial cancer. Gynecol Oncol 2007; 104:435-42.
8. Sabbatini P, Mooney D, **Iasonos A**, Thaler H, Aghajanian C, Hensley M, Tew W, Konner J, Spriggs D, Abu-Rustum N, Dupont J. CA-125 Patterns in Recurrent Ovarian Cancer treated with Carboplatin, Liposomal Doxorubicin, or Topotecan. Int J Gynecol Cancer 2007; 17:589-94.
9. Basch E, **Iasonos A**; McDonough T, Barz A; Culkin A RN; Kris M; Scher HI, Schrag D. Patient versus clinician symptom reporting using the National Cancer Institute Common Terminology Criteria for Adverse Events (CTCAE). The Lancet Oncology 2006; 7:903-9.

10. Galsky MD, **Iasonos A**, Mironov S, Scattergood J, Boyle MG, Bajorin DF. Phase II trial of dose-dense doxorubicin plus gemcitabine followed by paclitaxel plus carboplatin in patients with advanced urothelial carcinoma and impaired renal function. *Cancer* 2007; 109:549-55.
11. Galsky MD, Mironov S, **Iasonos A**, Scattergood J, Boyle MG, Bajorin DF. Phase II trial of pemetrexed as second-line therapy in patients with metastatic urothelial carcinoma. *Invest New Drugs* 2007; 25:265-70.
12. Basch E, Artz D, Speakman J, **Iasonos A**, Shannon K, Lin K, Pun C, Yong H, Fearn P, Barz A, Scher HI, McCabe M, Schrag D. Evaluation of an online platform for cancer patient self-reporting of chemotherapy toxicities. *J Am Med Inform Assoc* 2007; 14:264-8.
13. Dos Santos L, Mok E, **Iasonos A**, Park K, Soslow RA, Aghajanian C, Alektiar K, Barakat RR, Abu-Rustum NR. Squamous cell carcinoma arising in mature cystic teratoma of the ovary: A case series and review of the literature. *Gynecol Oncol* 2007; 105:321-4.
14. Sabbatini P, Ragupathi G, Hood C, Aghajanian C, Juretzka M, **Iasonos A**, Hensley M, Spriggs D, Tew W, Konner J, Clausen H, Rustum NA, Dansie H, Livingston P. Pilot study of a heptavalent vaccine-KLH conjugate plus QS21 in patients with epithelial ovarian, fallopian tube, or peritoneal cancer. *Clin Cancer Res* 2007; 13:4170-7.
15. Galsky MD, **Iasonos A**, Mironov S, Scattergood J, Donat SM, Bochner BH, Herr HW, Russo P, Boyle MG, Bajorin DF. Prospective trial of ifosfamide, paclitaxel, and cisplatin in patients with advanced non-transitional cell carcinoma of the urothelial tract. *Urology* 2007; 69:255-9.
16. Harrison ML, Gore ME, Spriggs D, Kaye S, **Iasonos A**, Hensley M, Aghajanian C, Venkatraman E, Sabbatini P. Duration of second or greater complete clinical remission in ovarian cancer: Exploring potential endpoints for clinical trials. *Gynecol Oncol* 2007; 106:469-75.
17. Black D, **Iasonos A**, Ahmed H, Chi DS, Barakat RR, Abu-Rustum NR. Effect of perioperative venous thromboembolism on survival in ovarian, primary peritoneal, and fallopian tube cancer. *Gynecol Oncol* 2007; 107:66-70.
18. Levine D, Park K, Juretzka M, Esch J, Hensley M, Aghajanian C, Lewin S, Konner J, Derosa F, Spriggs D, **Iasonos A**, Sabbatini P. A phase II evaluation of goserelin and bicalutamide in patients with ovarian cancer in second or higher complete clinical disease remission. *Cancer* 2007; 110:2458-66.
19. Basch E, **Iasonos A**, Barz A, Cullin A, Kris MG, Artz D, Fearn P, Speakman J, Farquhar R, Scher HI, McCabe M, Schrag D. Long-term toxicity monitoring via electronic patient-reported outcomes in patients receiving chemotherapy. *J Clin Oncol* 2007 Dec 1;25(34):5374-80.
20. Juretzka M, Hensley ML, Tew W, Konner J, Aghajanian C, Leitao M, **Iasonos A**, Soslow R, Park K, Sabbatini P. A phase 2 trial of oral imatinib in patients with epithelial ovarian, fallopian tube, or peritoneal carcinoma in second or greater remission. *Eur J Gynaecol Oncol*. 2008;29(6):568-72.

21. **Iasonos A**, Wilton AS, Riedel ER, Seshan VE, Spriggs DR. A comprehensive comparison of the continual reassessment method to the standard 3 + 3 dose escalation scheme in Phase I dose-finding studies. *Clin Trials* 2008;5(5):465-77. PMID: PMC2637378.
22. Zivanovic O, Eisenhauer EL, Zhou Q, **Iasonos A**, Sabbatini P, Sonoda Y, Abu-Rustum NR, Barakat RR, Chi DS. The impact of bulky upper abdominal disease cephalad to the greater omentum on surgical outcome for stage IIIC epithelial ovarian, fallopian tube, and primary peritoneal cancer. *Gynecol Oncol.* 2008;108(2):287-92.
23. Caceres A, Zhou Q, **Iasonos A**, Gerdes H, Chi DS, Barakat RR. Colorectal stents for palliation of large-bowel obstructions in recurrent gynecologic cancer: an updated series. *Gynecol Oncol.* 2008 Mar;108(3):482-5.
24. **Iasonos A**, Schrag D, Raj GV, Panageas KS. How to build and interpret a nomogram for cancer prognosis. *J Clin Oncol.* 2008;26(8):1364-70. Review.
25. Black D, Levine DA, Nicoll L, Chou JF, **Iasonos A**, Brown CL, Sonoda Y, Chi DS, Leitao MM, Abu-Rustum NR, Ferguson SE, Barakat RR. Low risk of complications associated with the fenestrated peritoneal catheter used for intraperitoneal chemotherapy in ovarian cancer. *Gynecol Oncol.* 2008;109(1):39-42.
26. Abu-Rustum NR, **Iasonos A**, Zhou Q, Oke E, Soslow RA, Alektiar KM, Chi DS, Barakat RR. Is there a therapeutic impact to regional lymphadenectomy in the surgical treatment of endometrial carcinoma? *Am J Obstet Gynecol.* 2008;198(4):457.e1-5; discussion 457.e5-6.
27. Diefenbach CS, Gnjjatic S, Sabbatini P, Aghajanian C, Hensley ML, Spriggs DR, **Iasonos A**, Lee H, Dupont B, Pezzulli S, Jungbluth AA, Old LJ, Dupont J. Safety and immunogenicity study of NY-ESO-1b peptide and montanide ISA-51 vaccination of patients with epithelial ovarian cancer in high-risk first remission. *Clin Cancer Res.* 2008;14(9):2740-8.
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29. Makker V, Abu-Rustum NR, Alektiar KM, Aghajanian CA, Zhou Q, **Iasonos A**, Hensley ML. A retrospective assessment of outcomes of chemotherapy-based versus radiation-only adjuvant treatment for completely resected stage I-IV uterine carcinosarcoma. *Gynecol Oncol.* 2008;111(2):249-54.
30. Zivanovic O, Alektiar KM, Sonoda Y, Zhou Q, **Iasonos A**, Tew WP, Diaz JP, Chi DS, Barakat RR, Abu-Rustum NR. Treatment patterns of FIGO Stage IB2 cervical cancer: a single-institution experience of radical hysterectomy with individualized postoperative therapy and definitive radiation therapy. *Gynecol Oncol.* 2008;111(2):265-70.
31. Zivanovic O, Leitao MM, **Iasonos A**, Jacks LM, Zhou Q, Abu-Rustum NR, Soslow RA, Juretzka MM, Chi DS, Barakat RR, Brennan MF, Hensley ML. Stage-specific outcomes of patients with uterine

- leiomyosarcoma: a comparison of the international Federation of gynecology and obstetrics and american joint committee on cancer staging systems. *J Clin Oncol.* 2009;27(12):2066-72.
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35. O'Cearbhaill R, Zhou Q, **Iasonos A**, Soslow RA, Leitao MM, Aghajanian C, Hensley ML. Treatment of advanced uterine leiomyosarcoma with aromatase inhibitors. *Gynecol Oncol.* 2010;116(3):424-9.
36. O'Cearbhaill R, Zhou Q, **Iasonos A**, Hensley ML, Tew WP, Aghajanian C, Spriggs DR, Lichtman SM, Sabbatini PJ. The prophylactic conversion to an extended infusion schedule and use of premedication to prevent hypersensitivity reactions in ovarian cancer patients during carboplatin retreatment. *Gynecol Oncol.* 2010;116(3):326-31.
37. Garg K, Shih K, Barakat R, Zhou Q, **Iasonos A**, Soslow RA. Endometrial carcinomas in women aged 40 years and younger: tumors associated with loss of DNA mismatch repair proteins comprise a distinct clinicopathologic subset. *Am J Surg Pathol.* 2009;33(12):1869-77.
38. Basch E, Jia X, Heller G, Barz A, Sit L, Fruscione M, Appawu M, **Iasonos A**, Atkinson T, Goldfarb S, Culkun A, Kris MG, Schrag D. Adverse symptom event reporting by patients vs clinicians: relationships with clinical outcomes. *J Natl Cancer Inst.* 2009;101(23):1624-32. PMID: PMC2786917.
39. Sabbatini P, Spriggs D, Aghajanian C, Hensley M, Tew W, Konner J, Bell-McGuinn K, Juretzka M, **Iasonos A**. Consolidation strategies in ovarian cancer: observations for future clinical trials. *Gynecol Oncol.* 2010;116(1):66-71.
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41. Carter J, Sonoda Y, Baser RE, Raviv L, Chi DS, Barakat RR, **Iasonos A**, Brown CL, Abu-Rustum NR. A 2-year prospective study assessing the emotional, sexual, and quality of life concerns of women undergoing radical trachelectomy versus radical hysterectomy for treatment of early-stage cervical cancer. *Gynecol Oncol.* 2010;119(2):358-65. PubMed PMID: 20817227.

42. Shih KK, Zhou QC, Aghajanian C, Huh J, Soslow RA, Morgan JC, **Iasonos A**, Chi DS, Barakat RR, Abu-Rustum NR. Patterns of recurrence and role of adjuvant chemotherapy in stage II-IV serous ovarian borderline tumors. *Gynecol Oncol.* 2010;119(2):270-3. Epub 2010 Aug 16. PubMed PMID: 20719369.
43. Fu M, Maresh EL, Soslow RA, Alavi M, Mah V, Zhou Q, **Iasonos A**, Goodglick L, Gordon LK, Braun J, Wadehra M. Epithelial membrane protein-2 is a novel therapeutic target in ovarian cancer. *Clin Cancer Res.* 2010;16(15):3954-63. PubMed PMID: 20670949; PubMed Central PMCID: PMC2913478.
44. Dharma Rao T, Park KJ, Smith-Jones P, **Iasonos A**, Linkov I, Soslow RA, Spriggs DR. Novel monoclonal antibodies against the proximal (carboxy-terminal) portions of MUC16. *Appl Immunohistochem Mol Morphol.* 2010;18(5):462-72. PubMed PMID: 20453816.
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46. Carter J, Raviv L, Appollo K, Baser RE, **Iasonos A**, Barakat RR. A pilot study using the Gynecologic Cancer Lymphedema Questionnaire (GCLQ) as a clinical care tool to identify lower extremity lymphedema in gynecologic cancer survivors. *Gynecol Oncol.* 2010;117(2):317-23. PubMed PMID: 20163847.
47. Zivanovic O, Sima CS, **Iasonos A**, Hoskins WJ, Pingle PR, Leitao MM Jr, Sonoda Y, Abu-Rustum NR, Barakat RR, Chi DS. The effect of primary cytoreduction on outcomes of patients with FIGO stage IIIC ovarian cancer stratified by the initial tumor burden in the upper abdomen cephalad to the greater omentum. *Gynecol Oncol.* 2010;116(3):351-7. PubMed PMID: 20022092.
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Date: 1/18/2016

Signature: Alexia Iasonos, PhD
