

Dr Benoît RESCH

Ancien Chef de Clinique des Universités

Ancien Assistant des Hôpitaux de Rouen

DESC Cancérologie

Chirurgie Gynécologique et du Sein



Chirurgie gynécologique – Cancérologie pelvienne – Chirurgie de l'Endométriose Profonde

Chirurgie du sein, cancer du sein et pathologie bénigne – Reconstruction

Chirurgie de la vulve et du périnée

Médecine esthétique et Génitale

Prise en charge des cancers du sein

Prise en charge des maladies bénignes de l'utérus (fibromes, adénomyose, polypes, etc...), des ovaires (kystes), des trompes (contraception irréversible : ligatures, kystes), des troubles de la statique pelvienne (prolapsus génitaux, incontinence urinaire)

Prise en charge des cancers pelviens (endomètre, col de l'utérus, ovaire, vulve)

Chirurgie par voie coelioscopique, vaginale ou combinée (V- Notes) et Robotique (Da Vinci)

Pathologie Vulvaire et génitale : rejuvénation, Médecine régénérative (PRP, Acide Hyaluronique, Lipofilling, Laser, Radio fréquence...)

Cursus Universitaire :

2022 : Diplôme Universitaire de Médecine Esthétique et Génitale (Paris XII)

2012 : DESC Cancérologie Option Chirurgie (Université de Lille)

2009 : Diplôme Inter Universitaire Européen de Pratiques Chirurgicales en Cancérologie. (Université de Nantes)

2004 : Diplôme Inter Universitaire de Techniques Chirurgicales en Chirurgie Sénologique,

Carcinologique et Réparatrice. Institut Gustave Roussy (Paris XI)

2002 : Thèse pour le Doctorat en Médecine (Rouen)

2002 : Diplôme d'Études Spécialisées de Gynécologie Obstétrique (Rouen)

2002 Diplôme Inter Universitaire de Colposcopie et Pathologie cervico-vaginale (Université de Lille II)

2001 : Diplôme Universitaire de Pathologie Mammaire, Université Paris V Descartes.

2001 : Diplôme Universitaire de chirurgie vaginale, Université de LILLE

1997 : Maîtrise de sciences biologiques et médicales (Université Paris XII)

Travaux :

1: Uterine-sparing surgical procedures to control postpartum hemorrhage

Hanane Bouchghoul, MD, PhD; Hugo Madar, MD; **Benoit Resch**, MD; Beth L. Pineles, MD, PhD; Aurélien Mattuizzi, MD; Alizée Froeliger, MD; Loïc Sentilhes, MD, PhD. AJOG 2022 In press

2: Randomized Trial of Cytoreductive Surgery for Relapsed Ovarian Cancer.

Harter P, Sehoul J, Vergote I, Ferron G, Reuss A, Meier W, Gregg S, Mosgaard BJ, Selle F, Guyon F, Pomel C, Lécure F, Zang R, Avall-Lundqvist E, Kim JW, Ponce J, Raspagliesi F, Kristensen G, Classe JM, Hillemanns P, Jensen P, Hasenburg A, Ghaem-Maghani S, Mirza MR, Lund B, Reinthaller A, Santaballa A, Olaitan A, Hilpert F, du Bois A; DESKTOP III Investigators (**Resch B**). N Engl J Med. 2021 Dec 2;385(23):2123-2131.

3: Surgical management by disk excision or rectal resection of low rectal endometriosis and risk of low anterior resection syndrome: a retrospective comparative study.

Farella M, Tuech JJ, Bridoux V, Coget J, Chati R, **Resch B**, Marpeau L, Roman H.J Minim Invasive Gynecol. 2021 May 18: S1553-4650(21)00229-6

4: Non endometrioid endometrial cancer guidelines evaluation: A multicentric retrospective study.

Scattarelli A, Poteau A, Aziz M, Lae M, Courville P, Arnaud M, Marpeau L, **Resch B**. Bull Cancer. 2020 Dec;107(12):1221-1232

5: Risk of bowel fistula following surgical management of deep endometriosis of the rectosigmoid: a serie of 1102 cases.

Roman H, Bridoux V, Merlot B, **Resch B**, Chati R, Coget J, Forestier D, Tuech JJ.Hum Reprod. 2020 Jul 1;35(7):1601-1611

6: Pretalli JB, Frontczak Franck S, Pazart L, Roux C, Amiot C; DATOR Group.

Development of Ovarian Tissue Autograft to Restore Ovarian Function: Protocol for a French Multicenter Cohort Study. JMIR Res Protoc. 2019 Sep 30 ;8(9).

7: Breteau P, Chanavaz-Lacheray I, Rubod C, Turck M, Sanguin S, Pop I, **Resch B**,

Roman H. Pregnancy Rates After Surgical Treatment of Deep Infiltrating Endometriosis in Infertile Patients With at Least 2 Previous In Vitro

Fertilization or Intracytoplasmic Sperm Injection Failures. J Minim Invasive Gynecol. 2020 Jul-Aug;27(5):1148-1157

8: Abo C, Roman H, Bridoux V, Huet E, Tuech JJ, **Resch B**, Stochino E, Marpeau L,

Darwish B. Management of deep infiltrating endometriosis by laparoscopic route with robotic assistance: 3-year experience. J Gynecol Obstet Hum Reprod. 2017 Jan;46(1):9-18.

9: Mircea O, Puscasiu L, **Resch B**, Lucas J, Collinet P, von Theobald P, Merviel P,

Roman H. Fertility Outcomes After Ablation Using Plasma Energy Versus Cystectomy in Infertile Women With Ovarian Endometrioma: A Multicentric Comparative Study. J Minim Invasive Gynecol. 2016 Nov - Dec;23(7):1138-1145.

10: Bridoux V, Kianifard B, Michot F, **Resch B**, Sibert L, Tuech JJ. Transposed

right colon segment for vaginal reconstruction after pelvic exenteration. Eur J Surg Oncol. 2010 Nov;36(11):1080-4.

11: Roman H, Rozsnay F, Puscasiu L, **Resch B**, Belhiba H, Lefebure B, Scotte M,

Michot F, Marpeau L, Tuech JJ. Complications associated with two laparoscopic procedures used in the management of rectal endometriosis. JSLS. 2010 Apr-Jun;14(2):169-77.

12: Sergent F, **Resch B**, Loisel C, Bisson V, Schaal JP, Marpeau L. Mid-term outcome

of laparoscopic sacrocolpopexy with anterior and posterior polyester mesh for treatment of genito-urinary prolapse. Eur J Obstet Gynecol Reprod Biol. 2011 Jun;156(2):217-22.

13: Sentilhes L, Gromez A, Clavier E, **Resch B**, Descamps P, Marpeau L. Long-term

psychological impact of severe postpartum hemorrhage. Acta Obstet Gynecol Scand. 2011 Jun;90(6):615-20.

14: Sergent F, **Resch B**, Al-Khattabi M, Ricbourg A, Schaal JP, Marpeau L.

Transvaginal mesh repair of pelvic organ prolapse by the transobturator-infracoccygeal hammock technique: long-term anatomical and functional outcomes. Neurourol Urodyn. 2011 Mar;30(3):384-9.

15: Fauvet R, Brzakowski M, Morice P, **Resch B**, Marret H, Graesslin O, Daraï E.

Borderline ovarian tumors diagnosed during pregnancy exhibit a high incidence of aggressive features: results of a French multicenter study. Ann Oncol. 2012 Jun;23(6):1481-7.

16: Rozsnyai F, Roman H, **Resch B**, Dugardin F, Berrocal J, Descargues G, Schmied R, Boukerrou M, Marpeau L; CIRENDO Study Group. Outcomes of surgical management of deep infiltrating endometriosis of the ureter and urinary bladder. *JSLs*. 2011 Oct-Dec;15(4):439-47.

17: Auber M, Hamou L, Roman H, **Resch B**, Verspyck E, Marpeau L. [Transabdominal cervico-isthmus cerclage: 13 cases at Rouen University Hospital]. *Gynecol Obstet Fertil*. 2012 Dec;40(12):741-5.

18: Verspyck E, Bisson V, Gromez A, **Resch B**, Diguët A, Marpeau L. Prophylactic attempt at manual rotation in brow presentation at full dilatation. *Acta Obstet Gynecol Scand*. 2012 Nov;91(11):1342-5.

19: Fernandez H, Capmas P, Lucot JP, **Resch B**, Panel P, Bouyer J; GROG. Fertility after ectopic pregnancy: the DEMETER randomized trial. *Hum Reprod*. 2013 May;28(5):1247-53.

20: Douysset X, Verspyck E, Diguët A, Marpeau L, Chanavaz-Lacheray I, Rondeau S, **Resch B**, Sergent F. [Interstitial pregnancy: experience at Rouen's hospital]. *Gynecol Obstet Fertil*. 2014 Apr;42(4):216-21.

21: Sergent F, Gay-Crosier G, **Resch B**, Pons JC, Marpeau L. [A comparative study between two procedures of TVT retropubic mid-urethral sling placement for treatment of female stress urinary incontinence]. *J Gynecol Obstet Biol Reprod (Paris)*. 2014 Mar;43(3):235-43.

22: Roman H, Arambage K, Pasquier G, **Resch B**, Huet E. Combined cystoscopic and laparoscopic approach in deep endometriosis of the bladder. *J Minim Invasive Gynecol*. 2014 Nov-Dec;21(6):978-9.

23: Roman H, Milles M, Vassiliev M, **Resch B**, Tuech JJ, Huet E, Darwish B, Abo C. Long-term functional outcomes following colorectal resection versus shaving for rectal endometriosis. *Am J Obstet Gynecol*. 2016 Dec;215(6):762.

24: Abramowicz S, Oden S, Dietrich G, Marpeau L, **Resch B**. [Anatomic, functional and identity results after clitoris transposition]. *J Gynecol Obstet Biol Reprod (Paris)*. 2016 Oct;45(8):963-971.

25: Sentilhes L, Kayem G, Ambroselli C, Grangé G, **Resch B**, Boussion F, Descamps P. [Placenta accreta: Frequency, prenatal diagnosis and management]. *Presse Med*. 2010 Jul-Aug;39(7-8):765-77.

26: Roman H, Loisel C, **Resch B**, Tuech JJ, Hochain P, Leroi AM, Marpeau L. Delayed functional outcomes associated with surgical management of deep rectovaginal endometriosis with rectal involvement: giving patients an informed choice. *Hum Reprod*. 2010 Apr;25(4):890-9.

27: Sergent F, Zanati J, Bisson V, Desilles N, **Resch B**, Marpeau L. Perioperative course and medium-term outcome of the transobturator and infracoccygeal hammock for posthysterectomy vaginal vault prolapse. *Int J Gynaecol Obstet*. 2010 May;109(2):131-5.

28: Sergent F, Sentilhes L, **Resch B**, Verspyck E, Medeiros R, Descamps P, Marpeau L. Treatment of concomitant prolapse and stress urinary incontinence via a transobturator subvesical mesh without independent suburethral tape. *Acta Obstet Gynecol Scand*. 2010;89(2):223-9.

29: Zanati J, **Resch B**, Roman H, Brabant G, Sentilhes L, Verspyck E, Henriët E, Sergent F, Houzé de L'aulnoit D, Marpeau L, Clavier E. [Buttock necrosis after subtotal hysterectomy, bilateral internal iliac arteries ligation and pelvic embolization for control of severe post-partum haemorrhage]. *J Gynecol Obstet Biol Reprod (Paris)*. 2010 Feb;39(1):57-60.

30: Sentilhes L, Gromez A, Clavier E, **Resch B**, Verspyck E, Marpeau L. Fertility and pregnancy following pelvic arterial embolisation for postpartum haemorrhage. *BJOG*. 2010 Jan;117(1):84-93.

31: Sergent F, Gay-Crosier G, Bisson V, **Resch B**, Verspyck E, Marpeau L. Ineffectiveness of associating a suburethral tape to a transobturator mesh for cystocele correction on concomitant stress urinary incontinence. *Urology*. 2009

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32: Roman H, Opris I, **Resch B**, Tuech JJ, Sabourin JC, Marpeau L. Histopathologic features of endometriotic rectal nodules and the implications for management by rectal nodule excision. *Fertil Steril*. 2009 Oct;92(4):1250-2.

33: Sentilhes L, Gromez A, Clavier E, **Resch B**, Verspyck E, Marpeau L. Predictors of failed pelvic arterial embolization for severe postpartum hemorrhage. *Obstet Gynecol*. 2009 May;113(5):992-9.

34: Leaha C, Opris I, Macé P, **Resch B**, Sabourin JC. [Cystic adenomatoid tumor of the uterus]. *Ann Pathol*. 2009 Apr;29(2):134-7.

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37: Lubrano J, Roman H, Tarrab S, **Resch B**, Marpeau L, Scotté M. Liver resection for breast cancer metastasis: does it improve survival? *Surg Today*. 2008;38(4):293-9.

38: Sentilhes L, Trichot C, **Resch B**, Sergent F, Roman H, Marpeau L, Verspyck E. Fertility and pregnancy outcomes following uterine devascularization for severe postpartum haemorrhage. *Hum Reprod*. 2008 May;23(5):1087-92.

39: Schmied R, Sentilhes L, Baron M, Grzegorzczak V, **Resch B**, Marpeau L. [Recurrence of a rudimentary uterine horn rupture at 25 weeks of gestation: a case report]. *Gynecol Obstet Fertil*. 2008 Mar;36(3):296-8.

40: Sentilhes L, Sergent F, **Resch B**, Verspyck E, Descamps P, Marpeau L. Infracoccygeal sacropepy reinforced with posterior mesh interposition for apical and posterior compartment prolapse. *Eur J Obstet Gynecol Reprod Biol*. 2008 Mar;137(1):108-13.

41: Roman H, Gromez A, Hochain P, Marouteau-Pasquier N, Tuech JJ, **Resch B**, Marpeau L. Is painful rectovaginal endometriosis an intermediate stage of rectal endometriosis? *Fertil Steril*. 2008 Oct;90(4):1014-8.

42: **Resch B**, Sergent F, Blanc S, Baron M, Sentilhes L, Trichot C, Roman H, Diguët A, Verspyck E, Marpeau L. [How I perform...hypogastric artery ligation for postpartum haemorrhage]. *Gynecol Obstet Fertil*. 2008 Jan;36(1):85-7.

43: **Resch B**, Sergent F, Blanc S, Baron M, Sentilhes L, Trichot C, Roman H, Diguët A, Verspyck E, Marpeau L. [How I perform...uterine artery ligation for postpartum haemorrhage]. *Gynecol Obstet Fertil*. 2008 Jan;36(1):88-9.

44: Roman H, Kouteich K, Gromez A, Hochain P, **Resch B**, Marpeau L. Endorectal ultrasound accuracy in the diagnosis of rectal endometriosis infiltration depth. *Fertil Steril*. 2008 Oct;90(4):1008-13.

45: **Resch B**. [Lombaoortic lymphadenectomy in ovarian cancer: pros and cons]. *Gynecol Obstet Fertil*. 2007 Nov;35(11):1166.

46: Roman H, Pușcașiu L, Kouteich K, Gromez A, **Resch B**, Marouteau-Pasquier N, Hochain P, Tuech JJ, Scotte M, Marpeau L. [Laparoscopic surgery of profound endometriosis with rectal affect]. *Chirurgia (Bucur)*. 2007 Jul-Aug;102(4):421-8.

47: Baron M, **Resch B**, Di Fiore F, Tenière P, Rives N. [Laparoscopic ovarian transposition and cryopreservation of ovarian tissue before chemo-radiotherapy for rectal cancer]. *Gynecol Obstet Fertil*. 2007 Sep;35(9):772-5.

48: Sergent F, Sentilhes L, **Resch B**, Diguët A, Verspyck E, Marpeau L. [Prosthetic repair of genito-urinary prolapses by the transobturator infracoccygeal hammock technique: medium-term results]. *J Gynecol Obstet Biol Reprod (Paris)*. 2007 Sep;36(5):459-67.

49: Sentilhes L, Sergent F, **Resch B**, Verspyck E, Descamps P, Marpeau L. Midterm follow-up of high-grade genital prolapse repair by the trans-obturator and

infracoccygeal hammock procedure after hysterectomy. Eur Urol. 2007 Apr;51(4):1065-72.

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51: Sentilhes L, Sergent F, **Resch B**, Berthier A, Verspyck E, Marpeau L. [Posthysterectomy posterior compartment prolapse: Preliminary results of a novel transvaginal surgical procedure using polypropylene mesh via the low transobturator route]. Ann Chir. 2006 Nov;131(9):533-9.

52: Sergent F, **Resch B**, Diguët A, Verspyck E, Marpeau L. [Cystocele and stress urinary incontinence: assessment of a total treatment by monoprostheses]. Gynecol Obstet Fertil. 2006 May;34(5):385-92.

53: Sergent F, **Resch B**, Verspyck E, Marpeau L. [Surgical management of intractable postpartum haemorrhages]. Ann Chir. 2006 Apr;131(4):236-43.

54: Verspyck E, **Resch B**, Sergent F, Marpeau L. Surgical uterine devascularization for placenta accreta: immediate and long-term follow-up. Acta Obstet Gynecol Scand. 2005 May;84(5):444-7.

55: Sergent F, **Resch B**, Verspyck E, Rachet B, Clavier E, Marpeau L. [Intractable postpartum haemorrhages: where is the place of vascular ligations, emergency peripartum hysterectomy or arterial embolization?]. Gynecol Obstet Fertil. 2004 Apr;32(4):320-9.

56: Baron MA, Ladonne JM, **Resch B**. Abdominal wall metastasis from ovarian cancer after laparotomy. A case report. Eur J Gynaecol Oncol. 2002;23(6):561-2.

57: Baron M, Mauger-Tinlot F, **Resch B**, Joly P, Marpeau L. [Acute vulval ulcer or Lipschutz's disease]. J Gynecol Obstet Biol Reprod (Paris). 2002 Nov;31(7):684-6.