



GRELL ASCENSION MEETING

47th meeting of the **GROUP FOR CANCER
EPIDEMIOLOGY AND REGISTRATION
IN LATIN LANGUAGE COUNTRIES**



31 May & 1-2 June 2023

**Aux portes du MONT SAINT-MICHEL
La Caserne, Normandy, France**



Workshop - VENUSCANCER / SIDE EFFECTS OF CANCER THERAPIES

12:00-13:00 WELCOME Sandwiches - Refreshments

FIRST SESSION -VENUSCANCER 13:00-14:45

- 13:00-13:15 **Claudia Allemani**, LSHTM, UK: Welcome and introduction
- 13:15-13:35 **Pamela Minicozzi**, LSHTM, UK: VENUSCANCER – world-wide availability of high-resolution data
- 13:35-13:45 Discussion
- 13:45-14:05 **Veronica Di Carlo**, LSHTM, UK: VENUSCANCER – world-wide trends in avoidable premature deaths
- 14:05-14:15 Discussion
- 14:15-14:30 **Claudia Allemani and Michel Coleman**, LSHTM, UK: CONCORD-4
- 14:30 -14:45 Discussion

14:45-15:00 BREAK Refreshments

SECOND SESSION - SIDE EFFECTS OF CANCER THERAPIES 15:00-16:30

- 15:00-15:20 **Francois Gernier, Florence Joly**, U1086 INSERM, FR: Side effects after cancer treatment: data from registry studies
- 15:20-15:40 - **Florent de Vathaire**, CESP INSERM, FR: Current knowledge on pathologies secondary to childhood cancer treatment / contribution of the FCCSS and other cohorts
- 15:40-16:00 - **Charles Dolladille, Joachim Alexandre**, U1086 INSERM FR: contributions of cancer registries to the study of cardiological adverse effects of cancer chemotherapies
- 16:00 -16:30 Discussion

Visit of the bay / Welcome aperitif

16:40-17:00 Checking & settle into your HOTELS, and change into your clothes for the visit to the Bay

17:10 : Meeting point at the free shuttle-bus to reach the foot of Mont-Saint-Michel

17:30 : Starting point of the visit of the Bay

17:30-19:20 Visit of the Bay of Mont-Saint-Michel

Cross streams and quicksand, barefoot with cropped trousers, warm clothing and your backpack!

19:20-19:40 Wash and dry your feet before going to the Mère Poulard restaurant on the Mount

19:45-20:30 Welcome aperitif at the Mère Poulard restaurant on the Mount

Afterwards you are free to dine in the restaurant you have booked in (on the Mount or at La Caserne) or at La Salicorne for those who have selected the Wednesday evening restaurant booking.

20:30 Take the shuttle-bus back to La Caserne, for La Salicorne or other restaurants booked

Thursday 1st June 2023



9:00-9:30 **Welcome session** by official personalities

9:30-10h30 Session 1: Overview of cancer

Chairperson: **Dana Coza; Joséphine Bryère**

- 9:30-9:45 - **Alain Monnereau**: Overview of the cancer burden in the Hispanic population of California
- 9:45-10:00 - **Maria Dolores Chirlaque Lopez**: Trends in invasive and in situ breast cancer incidence in a Mediterranean region during the operation of the screening
- 10:00-10:15 - **Anne-Sophie Foucan**: Cervical cancer survival in France by age, histology and stage (2010-2015), a Francim study
- 10:15-10:30 - **Jonas Eduardo Monteiro dos Santos**: Estimating Colorectal Cancer Incidence Trend in Brazil (1995-2025) using GAM with Multidimensional Penalized Spline

10:30-11:00: Poster Session 1 : Incidence

(Coffee - Pastries – Refreshments)

11:00-12:00 Session 2: Etiology

Chairperson: **Patrick Arveux; Koen Van Herck**

- 11:00-11:15 - **Diego Serraino**: Breast cancer incidence attributable to alcohol consumption in northern Italy.
- 11:15-11:30 - **Jaume Galceran**: Incidence trends of brain cancers in Spain between 1985 and 2015 and their relationship with the use of mobile phones
- 11:30-11:45 - **Lea Wildisen**: The Relative Risk of Second Primary Cancers Following Specific Cancer Therapies – A Swiss Cancer Registry Data Analysis

11:45- 12:45 General Assembly of the GRELL

12:45-14:00 Lunch

14:00-15:00 Session 3: Social and territorial inequalities in health

Chairperson: **Gemma Gatta; Florence Molinié**

- 14:00-14:15 - **Maria Paula Curado**: The impact of Human Development Index and Stomach Cancer Incidence in Brazil
- 14:15-14:30 - **Joséphine Gardy** : Association between access to primary care and mortality in excess for patients with cancer in France
- 14:30-14:45 - **Pauline Pouchin** : Incidence clusters and geographical variability of the social environment: an analysis of lung cancer data in North-West France
- 14:45-15:00 - **Alexandre Quillet** : Socio-demographic inequalities in stage at diagnosis of lung cancer: a French population-based study

15:00-16:15 Session 4: Screening

Chairperson: **Jaume Galceran; Guy Launoy**

- 15:00-15:15 - **Koen Van Herck**: The effect of the Flemish breast cancer screening program on breast cancer-specific mortality: a case-referent study.
- 15:15-15:30 - **Marie Poiseuil**: Effect of screening participation on excess mortality in women with breast cancer according to social deprivation
- 15:30-15:45 - **Quentin Rollet** : Evaluation of the Breast Cancer Screening Programme by using Luxembourg's National Cancer Registry Data from 2013-2018
- 15:45-16:00 - **Alessio Gili** : Setting gastric cancer preventive interventions: a pilot study in the highest incidence area in Italy



16:45-17:45 Session 5: Method

Chairperson: **Michel Coleman; Olivier Dejardin**

- 16:45-17:00 - **Valérie Jooste**: Description of prevalent cancer cases' health status based on the dynamics of probability of death from cancer and other causes.
- 17:00-17:15 - **Stefano Guzzinati**: Projecting cancer prevalence by phase of care: a methodological approach
- 17:15-17:30 - **Marià Carulla Aresté**: Disability-adjusted life-years in Tarragona, Spain, 1998-2017. Estimation and trends
- 17:30-17:45 - **Annalisa Trama**: Joint Action on European Networks of Expertise (JANE): what role for cancer registries?

18:00-20:30 You are free to visit the medieval city of the Mont-Saint-Michel

Checking & settle into your HOTEL

Afterwards you are free to visit the medieval city of the Mont-Saint-Michel (take the free shuttle-bus).

20:30-22:00 SOCIAL DINNER at the Pré salé Restaurant at La Caserne

22:00-01:00 Dance party

Friday 2nd June 2023



8:00-9:00 Checking out the hotels (luggage at the congress venue)

9:00-10:00 Session 6: Care and Cure

Chairperson: **Anne Cowppli-Bony; Arnaud Alves**

- 9:00-9:15 - **Silvia Francisci**: Cancer and pregnancy: estimates in Italy based on Cancer Registries and Hospital Discharge databases
- 9:15-9:30 - **Emerline Assogba**: Living conditions, sexual and fertility profiles in young women after breast cancer in France: a national FRANCIM Network study
- 9:30-9:45 - **Angéline Galvin**: Determinants of access to care and prognosis in older adults with cancer: example of study merging cancer registries and cohorts
- 9:45-10:00 - **Sébastien Orazio**: Long-term evaluation of patterns of care in Multiple Myeloma: a partnership between cancer registries and a pharmaceutical company.

10:00-11:00 Session 7: Survival

Chairperson: **Sophie Couffignal; Marcela Guevara**

- 10:00-10:15 - **Emmanuel Desandes**: BIOSCA project: impact of age on survival according to molecular tumor findings in children and adolescents with sarcoma
- 10:15-10:30 - **Laura Botta**: Rare cancers in Europe: The EUROCARE-6 updated results.
- 10:30-10:45 - **Gemma Gatta**: Causes of death of head and neck cancer patients: cause specific and relative survival estimations
- 10:45-11:00 - **Daniel Jurado Fajardo** : Socioeconomic and clinical determinants conditions and breast cancer survival in Pasto Colombia 1998-2017

11:00-11:30 Poster Session 3: care & cure, etiology, AI & big data, survival

(Coffee - Pastries – Refreshments)

11:30-12:30 Session 8: Even registries use AI and big data

Chairperson: **Daniel Jurado; Quentin Rollet**

- 11:30-11:45 - **Melissa Matz**: World-wide comparison of age-specific net survival from non-epithelial ovarian tumours
- 11:45-12:00 - **Robin Schaffar**: Development of machine learning models for breast cancer prognosis using cancer registry data
- 12:00-12:15 - **Alice Bernasconi**: Artificial intelligence and cancer registry data to increase the accuracy of rare events prediction in cancer survivors
- 12:15-12:30 - **Kueshivi Midodji Atsou**: Access to optimal treatment among AML patients is affected by non-biological factors: analysis using machine learning algorithm

12:30-13:00

**Presentation of the 2024 Grell Meeting
Award for the best oral and poster for young researchers
Meeting closing**

13:00-14:15 Lunch



Posters

The posters will be displayed during the meeting in electronic form & will be downloadable during and after the meeting from our website.



Poster Session 1 : Thursday 10:30-11:00

INCIDENCE

- **I1- Alonso Rafael:** Recent trends of incidence and mortality of breast cancer in Uruguay
- **I2- Bara Simona:** Incidence trends of thyroid cancer incidence in the Manche French department between 1994 and 2020
- **I3- Boukheris Houda:** Cancer Burden Estimates in Algeria using the Algerian National Network of Cancer Registries
- **I4- Boukheris Houda:** Epidemiology of Thyroid Cancer in Algeria
- **I5- Bustamante-Teixeira Maria Teresa:** The incidence of rare tumors in cuiabá, mato grosso state, Brazil
- **I6- Crocetti Emanuele:** Estimate of the number of Italian cancer patients eligible for immune checkpoint inhibitors.
- **I7- da Silva de Lima Fernanda Cristina:** Trends of the main incident female cancers in Brazil
- **I8- Ganry Olivier:** Epidemiology and characteristics of hepatocellular carcinoma in France: results of the first 2000 patients
- **I9- Gras-Aygon Claudine:** Incidence cancers trends in the “oldest-old” population: a population base study 1987-2020, in Hérault, France
- **I10- Hammas Karima:** Incidence and trends of first basal cell carcinoma in France between 1980 and 2019: a population-based registry study
- **I11- Jurado Fajardo Daniel:** Trend of cancer incidence in pasto – colombia. 1998-2017
- **I12- Lima Carlos Anselmo:** Melanoma trends in a Northeastern coastal state in Brazil
- **I13- Mafra Allini:** Cancer Mortality Over Time in the Grand Duchy of Luxembourg
- **I14- Perotti Viviana:** Influence of sex and age on site of onset, morphology, and site of metastasis in colorectal cancer: a population-based study
- **I15- Ravaioli Alessandra:** Estimate of incident breast cancers in Italy by subtypes and age
- **I16- Reis Rejane:** Cervical cancer in Brazil: focus on the future
- **I17- Sabatier Stéphanie:** The difference between women and men in muscle-invasive bladder tumors: a retrospective analytical study of a French regional population
- **I18- Serraino Diego:** Decline of new cancer cases in the first pandemic year: a study from two Italian cancer registries
- **I19- Woronoff Anne-Sophie:** Trends in cervical cancer and cervical precancerous lesions incidence by age and histology in France (1990-2017)
- **I20- Zalzali Mohamad** Epidemiology and characteristics of medullary thyroid cancer: data from the french Marne-Ardennes registry from 1975 to 2018.
- **I21- Zalzali Mohamad:** Characteristics, incidence and survival of synchroneous distant Metastases in Differentiated Thyroid Carcinoma (DTC) in the French
- **I22-Zalzali Mohamad:** Thyroid cancer : Description and rise in incidence in the French Marne-Ardennes thyroid cancer registry from 1975 to 2019.



Data Quality

- **D1- Backes Claudine:** A Scoping Review exploring data linkage needs to maximize the potential of Luxembourg's National Cancer Registry
- **D2- Backes Claudine:** Lessons learned from 4 population-based cancer registries: Mapping of ICD-O-3 codes to OMOP-common data model concepts
- **D3- Didonè Fabio:** International benchmarking of childhood cancer survival by tumour stage. The progress of the benchista project.
- **D4- Lecoffre-Bernard Camille:** The partnership for cancer surveillance in France: results of the 2014-2019 program and perspectives
- **D5- Mafra Allini:** RELIANCE - Breast Cancer: REaL-life cANCER epidemiology research - First study using population-based cancer registry data of breas
- **D6- Maurisset Sylvain:** Linking a patient's address to his IRIS: Experience of General cancer Gironde registry
- **D7- Mendonca e Silva Diego Rodrigues:** Data quality for esophageal, stomach, colorectal, liver and pancreas cancer in Brazilian Population-Based Cancer Registries
- **D8- Nascimento de Carvalho Flavia:** Completeness of the head and neck squamous cell carcinoma staging information at diagnosis in brazil

Method

- **M1- Gavin Anna:** Free electronic staging tool for population-based cancer registries: CANSTAGING+ <https://www.canstaging.org>
- **M2- Launay Ludivine:** Indice d'accessibilité aux soins en France métropolitaine

Social and territorial inequalities

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Spatial incidence

- **SO1- Daubisse-Marliac Laetitia:** Centralization of rectal cancer care: what cost, what benefit and for which populations? Analysis of FRANCIM registry data
- **SO2- De Camargo Cancela Marianna:** Sociodemographic and Clinical Factors Associated with Non-Receipt of Ovarian Cancer Surgery in Rio de Janeiro State, Brazil
- **SO3- Gül Hülya:** Knowledge, attitudes and behaviours of women about cervical cancer in Sana'a Yemen
- **SO4- Gutiérrez Meléndez Pilar:** Spatial distribution by basic health area of colorectal cancer in the province of salamanca (spain) 2011-2016
- **SO5- Jurado Fajardo Daniel:** Socioeconomic and clinical determinants conditions and breast cancer survival in pastocolombia 1998-2017
- **SO6- Righi Lorenzo:** Socio occupational inequalities in breast and lung cancer net survival among Swiss working women
- **SO7- Sánchez Gil Antonia:** Sex differences in incidence and survival of lung cancer in Southeastern Spain
- **SP1- Vitarelli Susanna:** Epidemiology and spatial analysis of cutaneous melanoma in the Marche Region 2010-2017. Preliminary study.

Screening

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Staging

- **SC1- Valencia Cardona Andres Felipe :** Should we reconsider the age to start the screening for breast cancer in Colombia ?
- **ST1- Cowppli-Bony Anne:** Breast cancer stage in elderly women in France (2009-2019)
- **ST2- da Silva de Lima Fernanda Cristina:** A pilot study on tumor staging on population-based data in a middle-income country using the Toronto stage guidelines
- **ST3- Teixidor Vilà Eduardo:** Lung cancer trends by sex, age, histology, and stage: A 1994-2020 population-based study of Girona, province of Spain.

Care and cure

- **C1- Bento Maria José:** Analysis of second neoplasms on patients with childhood cancer in the North of Portugal from 1995 to 2004
- **C2- Bustamante Teixeira Maria Teresa:** Quality of life of women over 50 years who underwent breast cancer treatment in Brazil
- **C3- de Camargo Cancela Marianna:** Economic impact of gynecological and breast cancer among working-age women: regional differences and productivity lost
- **C4- Couffignal Sophie:** The National Breast Cancer Cohort 2013-2018 of Luxembourg's National Cancer Registry: Quality of care in Luxembourg
- **C5- Lopez-Cortes Angela:** International variation in child health surveillance and acute care practices: a mixed methods analysis
- **C6- Muller Sara:** Cervical cancer: from epidemiology to treatment outcomes
- **C7- Petrova Dafina:** The duration of intervals on the oral cancer care pathway and implications for survival: a meta-analysis

Etiology

- **E1- De Vathaire Florent:** Differentiated thyroid carcinomas in French Polynesia after atmospheric nuclear tests performed by France
- **E2- Gramond Céline:** What's new about the ETIOSARC study: a French multicentre case-control study on environmental aetiology of sarcomas
- **E3- Gramond Céline:** Occupations and industries at risk for sarcomas: preliminary analyses in the ETIOSARC Study
- **E4- Petrova Dafina:** Epidemiology of Human Papillomavirus-associated anogenital cancers: A three-decade population-based study

Even registries use AI and big data

- **AI1- Crocetti Emanuele:** What ChatGPT knows about Grell?

Survival

- **SU1- Cali Camilla:** Childhood acute lymphoblastic leukemia: survival in Campania region.
- **SU2- Guevara Marcela:** Prognosis of oral and pharyngeal cancers in Spain. A REDECAN study
- **SU3- Guevara Marcela:** Trends in the survival of cancer patients diagnosed in 1999–2016 in Navarra followed up to the end of 2020
- **SU4- Jurado Fajardo Daniel:** Survival of cancer patients attended at the Instituto Cancerológico de Nariño in Itda-Colombia
- **SU5- Lasalvia Paolo:** Survival of adolescent and young adult cancer patients in Europe: updates from EUROCARE-6
- **SU6- Ssenyonga Naomi:** Conditional survival of young patients (0-24 years) diagnosed with leukaemia during 2000-2014 worldwide (CONCORD-3)
- **SU7- Vasquez Camacho Miryam Patricia:** Survival of breast, ovarian, and cervical cancer in Cali, Colombia. 2015-2018.
- **SU8- Wasse Kroudia-Stephane:** Clinical factors impacted net survival among Patients Diagnosed with Non-Hodgkin Lymphoma in France: A population based study
- **SU9- Zamagni Federica:** Trends in Liver Cancer Incidence and Survival in Italy by Histologic Type, 2003–2017