

# F.I.R.E 23

FUTURE OF INTERVENTIONAL RADIOLOGY EXPERT PANEL

NOVEMBER 09/10<sup>th</sup> 2023

Villa Gaby - Marseille

FRANCE

[www.fire-congress.org](http://www.fire-congress.org)

## Comment mettre le FIRE en RI pédiatrique ?

Alexia Dabadie  
Marseille, France



**Devoir de soin**

**Bienfaisance**

**Equité**

**Ethique**

**Coût ?**



**SPECIAL COMMUNICATION**

**Defining the Value of Interventional  
Radiology to Healthcare  
Stakeholders: Proceedings from a  
Society of Interventional Radiology  
Research Consensus Panel**

C. Matthew Hawkins, MD, Richard Duszak Jr., MD, Danny R. Hughes, PhD,  
Ray Liu, MD, Andrew S. Resnick, MD, MBA, David A. Kooby, MD,  
Jeremy C. Durack, MD, John A. Kaufman, MD, MS, Frank Dubeck, MD,  
Mark B. Canada, MHA, Katharine L. Krol, MD, and Sarah B. White, MD, MS



**Society for Pediatric *Interventional* Radiology**

**JVIR 2021**

**La RI pédiatrique permet-elle une diminution de la durée d'hospitalisation ?**

**La RI pédiatrique permet-elle de limiter les hospitalisations ?**

Publications > CIRSE Insider > The new Paediatric Interventional Radiology Task Force

## The new Paediatric Interventional Radiology Task Force

May 30, 2023

Children are not just tiny adults – and minimally invasive procedures in children often require specialized training, techniques, and devices. Though the landscape of paediatric interventional radiology (PIR) is evolving and expanding across Europe, many mainstream IRs still feel underprepared to treat the smallest of patients.



### Chairpersons 2020-2023

Ralph Gnannt, Zurich/CH

Simon McGuirk, Birmingham/UK

Stéphanie Franchi-Abella, Le Kremlin-Bicêtre/FR

### Name

Alex Barnacle

Ralph Gnannt

Fernando Gomez

Stephanie Franchi-Abella

Premal Patel

Moritz Wildgruber

Alexia Dabadie

### Members

Alexia Dabadie, Marseille/FR

Lil-Sofie Ording Müller, Oslo/NO

Siobhan Hoare, Dublin/IE

Wibke Uller, Regensburg/DE

Fernando Gomez, Barcelona/ES

Prem Patel, London/UK

Philippe Petit, Marseille/FR

Giulia Cassanelli, Rome/IT

Marta Gonzalo Carballes, Barcelona/ES

Jürgen Schäfer, Tübingen/DE

# Objectifs

- Créer un **consensus** de pratiques
- Identifier les **experts** européens
- Créer un forum européen
- Imaginer des **recherches collaboratives**
- Majorer la **sécurité** des patients pédiatriques

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Cardiovascular and Interventional Radiological Society of Europe  
CIRSE MEMBER SURVEY ON PAEDIATRIC IR SERVICES

**CIRSE**

**Dear CIRSE member,**

The Paediatric IR task force of CIRSE wants to better understand how much paediatric IR (PIR) is being performed around the globe.

Currently, much of this work is poorly defined and underrecognised. There may be many CIRSE members doing a small volume of IR in children who would like to be in contact with others in this field for support and advice. Your answers will help us to identify centres with experience in PIR and to better understand where PIR could be supported.

We also understand that many interventional radiologists may be performing paediatric IR with very few opportunities for collaboration. **This survey will offer you the opportunity to sign up to be part of CIRSE's Paediatric IR network and help to improve the care for children.**

Thank you for taking time to complete this survey, it will take less than 5 minutes.

All collected data will be used and stored by the CIRSE Office in accordance with CIRSE's [data protection policy](#).

If you should encounter any difficulties with this survey, please contact us at [dzevdetbegovic@cirse.org](mailto:dzevdetbegovic@cirse.org).

Take the survey



**Pas de RI pédiatrique intégrée au curriculum !**

# Où se former ?

[Member Portal](#)  
[Online Discussion Forum](#)



## Society for Pediatric **Interventional** Radiology

[SPIR Home](#) [About Us](#) [Join Us](#) [Meetings](#) [Training](#) [Career](#) [Contact Us](#)

### TRAINING OPPORTUNITIES

#### North America



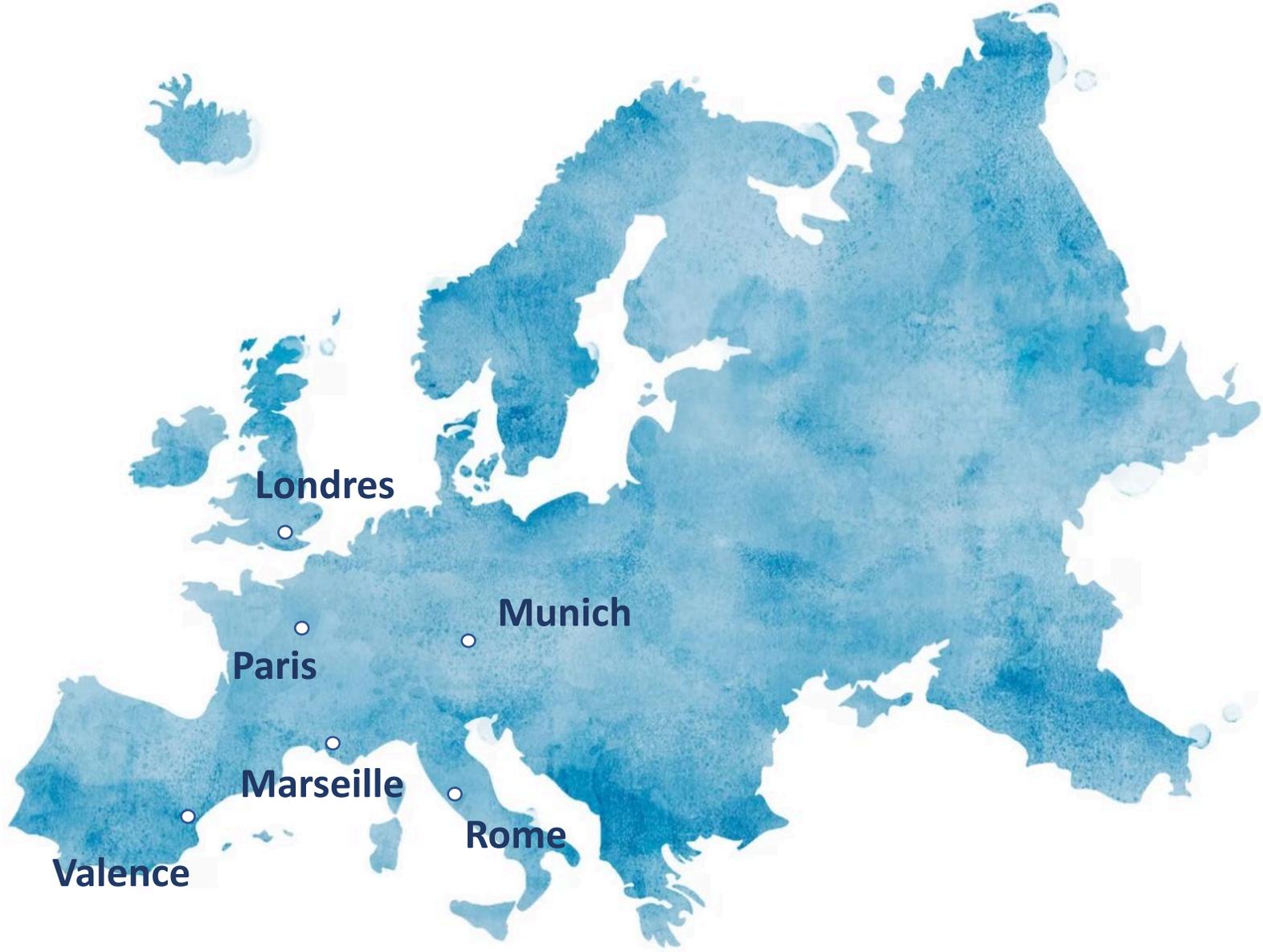
#### South America



#### Europe



[Submit Training Program](#)



**Londres**

**Paris**

**Marseille**

**Valence**

**Munich**

**Rome**

Londres, UK

# Great Ormond Street Hospital for Children

[alex.barnacle@gosh.nhs.uk](mailto:alex.barnacle@gosh.nhs.uk)



**NHS**

Great Ormond Street  
Hospital for Children

NHS Foundation Trust

## L'équipe

- 6 séniors
- 1-2 assistants
- 4 paramédicaux dédiés

## Service de RI pédiatrique dédié

- 24 demi-journées de vacations, principalement sous AG
- 3 salles de RI dédiées
- 14 vacations de consultation par mois



Rome, Italie

Bambino Gesù Children's Hospital

[giulia.cassanelli@opbg.net](mailto:giulia.cassanelli@opbg.net) / [gianluigi.natali@opbg.net](mailto:gianluigi.natali@opbg.net)



Bambino Gesù  
OSPEDALE PEDIATRICO

### L'équipe

- 4 séniors

### Service de RI pédiatrique dédié

- Lundi, mercredi, vendredi – 8/20
- Mardi, jeudi – 8/14
- Jeudi – 14/20 procédures sous scanner
- Equipe d'anesthésie dédiée



# Munich, Allemagne

## LMU Klinikum

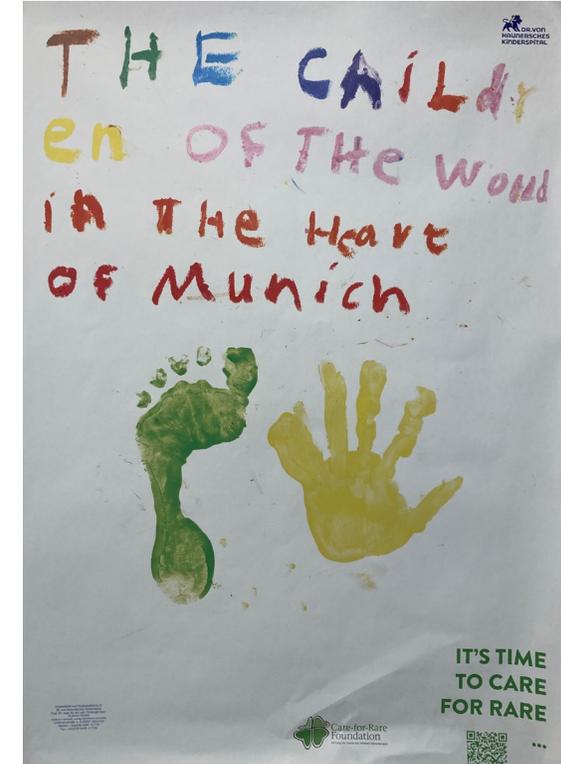
[moritz.wildgruber@med.uni-muenchen.de](mailto:moritz.wildgruber@med.uni-muenchen.de)



### L'équipe

- 6 séniors / 2 assistants

Deux hôpitaux avec intégration de la RI pédiatrique dans le service de RI adulte



Jens Ricke MD  
Dept. Head



Max Seidensticker MD  
Attending



Moritz Wildgruber MD, PhD  
Attending



Matthias Fabritius MD  
Attending



Daniel Pühr-Westerheide MD  
Attending



Wilhelm Flatz MD  
Attending



Sinan Deniz MD  
Fellow



Osman Öcal MD  
Fellow

Valence, Espagne

Hospital Universitario y Politécnico La Fe

[martinez.jjo@gmail.com](mailto:martinez.jjo@gmail.com)



**La Fe**  
Hospital  
Universitari  
i Politècnic

### L'équipe

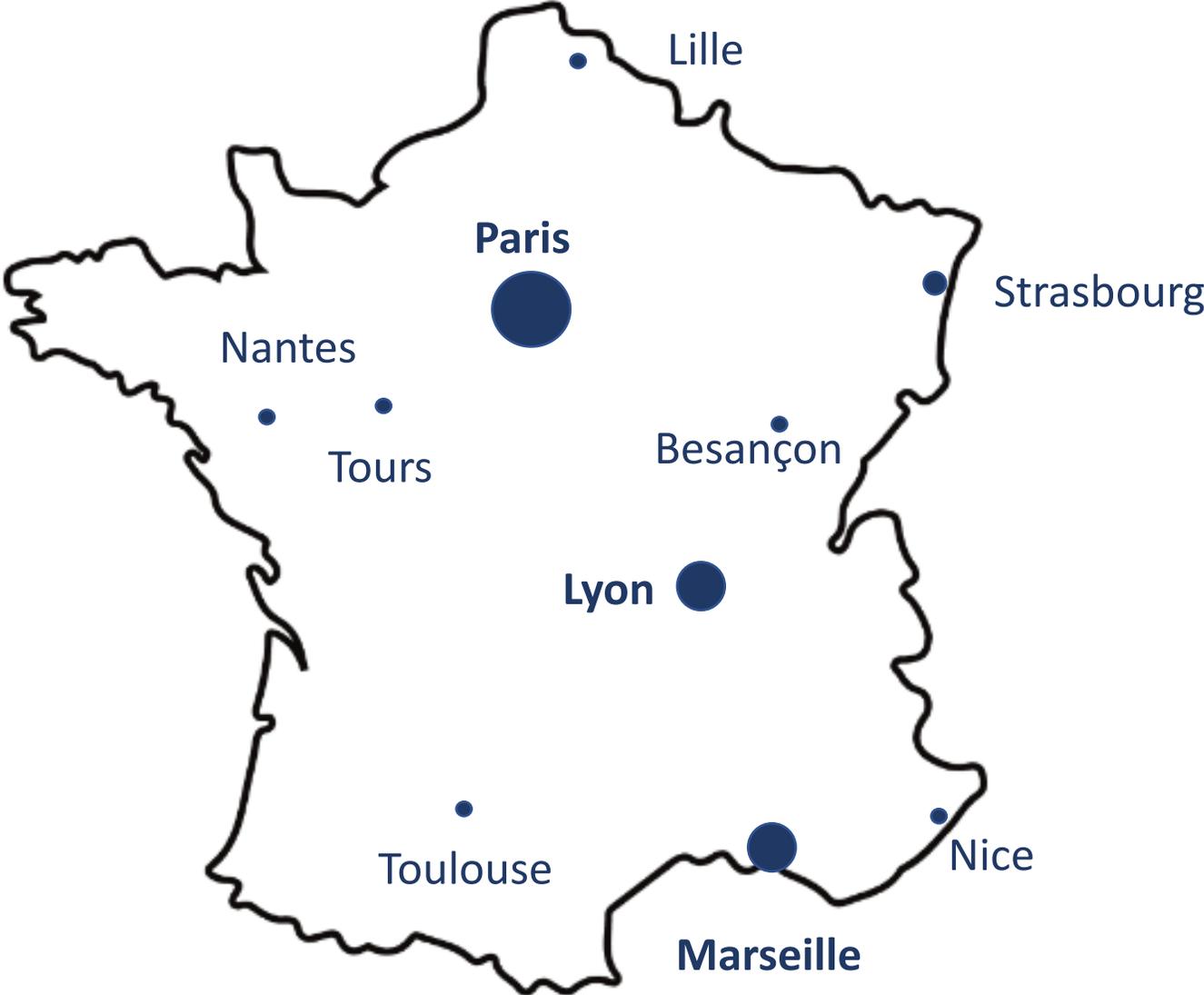
- 9 séniors
- 2 assistants
- 2 infirmières dédiées à la pédiatrie

### Intégration de la RI pédiatrique dans le service de RI adulte

- 3 jours de RI pédiatrique sous AG par semaine
- 12 vacations de consultation par mois



# Et en France ?



# Le Kremlin-Bicêtre

## Hôpital Bicêtre, APHP

[stephanie.franchi@aphp.fr](mailto:stephanie.franchi@aphp.fr)

### L'équipe

- 2 séniors (Pr Franchi-Abella, Dr Le Cam)
- 1 interne

Intégration de la RI pédiatrique au service  
de radiologie pédiatrique diagnostique

1 jour par semaine de RI sous AG



Service membre du  
programme de l'European  
School of Radiology (ESOR)



# Marseille, France

## La Timone, APHM

[alexia.dabadie@ap-hm.fr](mailto:alexia.dabadie@ap-hm.fr) / [philippe.petit@ap-hm.fr](mailto:philippe.petit@ap-hm.fr)

Hôpitaux  
Universitaires  
de Marseille | ap.  
hm

### L'équipe

- 2 séniors (Pr Petit, Dr Dabadie)
- 1 DJ
- 1 interne

### Intégration de la RI pédiatrique au service de radiologie pédiatrique diagnostique

1 jour par semaine de RI sous AG  
+/- 1 vacation sous locale



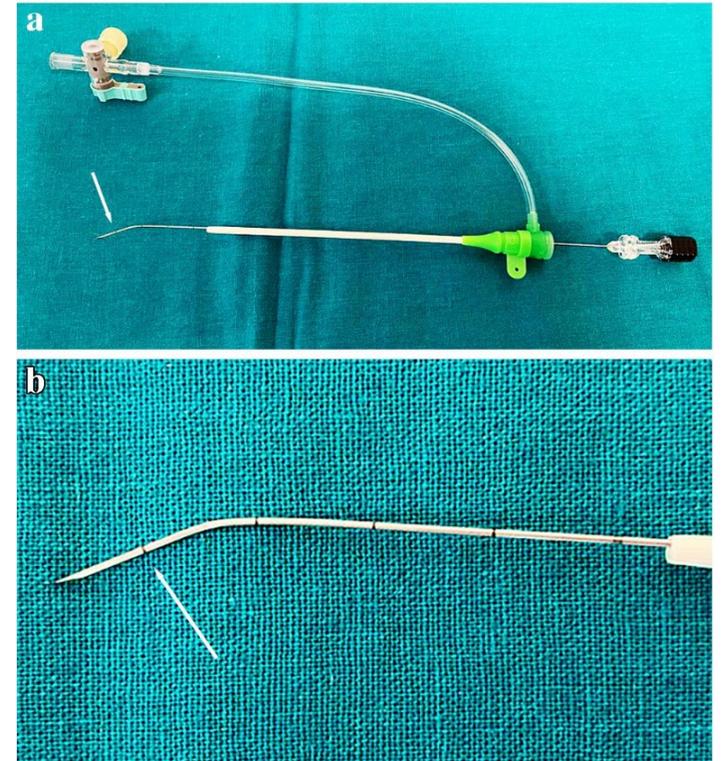
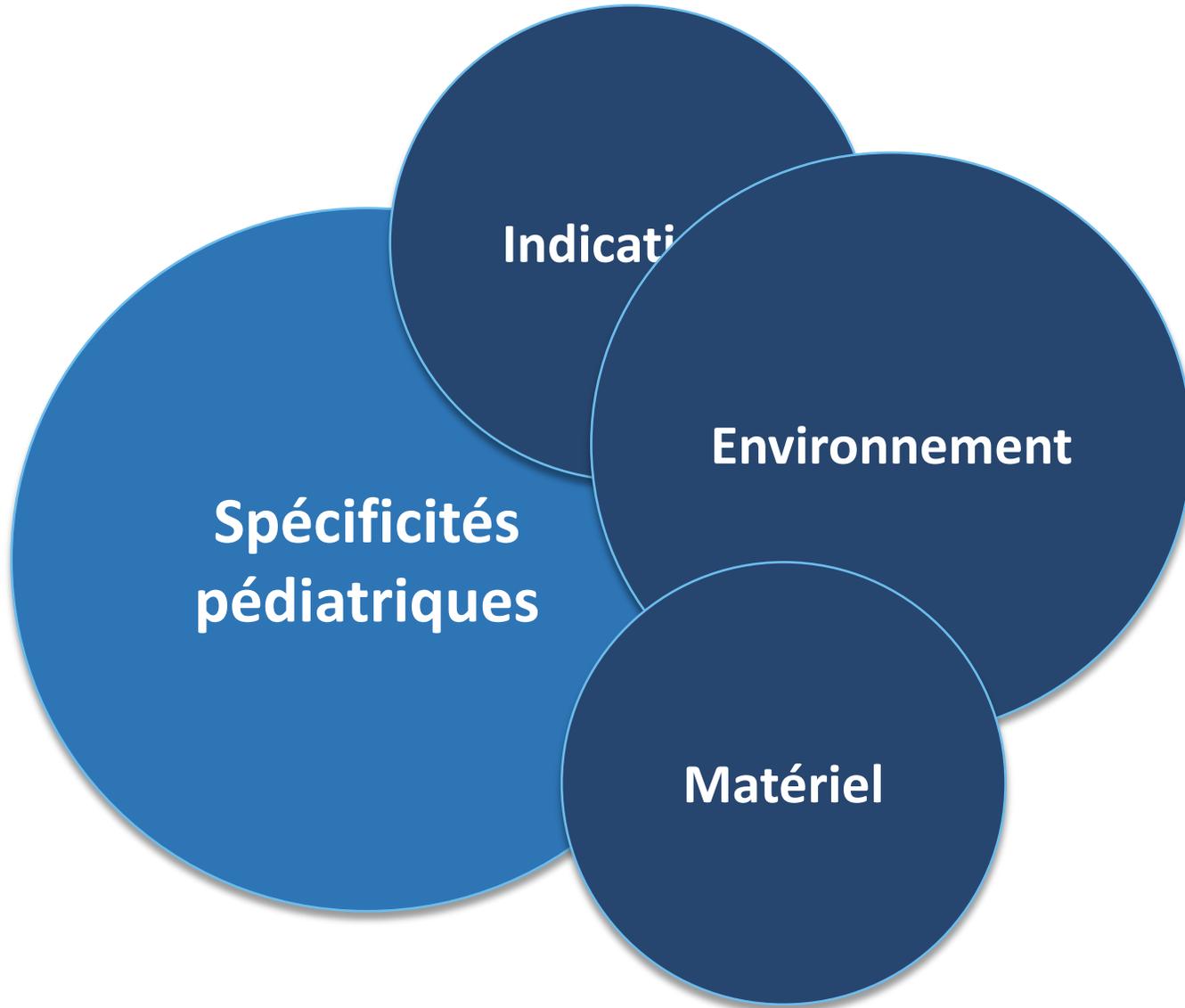
# Plan d'action

Création d'un cursus dédié à la RI



Implémentation de la RI pédiatrique dans ce cursus





# Plan d'action

Création d'un cursus dédié à la RI



Implémentation de la RI pédiatrique dans ce cursus



Création d'un forum de discussion



[alexia.dabadie@ap-hm.fr](mailto:alexia.dabadie@ap-hm.fr) / 0663522066

# Plan d'action

Création d'un cursus dédié à la RI



Implémentation de la RI pédiatrique dans ce cursus



Création d'un forum de discussion



Majoration de la visibilité de la RI pédiatrique dans les congrès



Création d'un registre des procédures oncologiques



Organisation de la PDS en RI pédiatrique



Valorisation des actes ?

Postes partagés ? Adulte / Ped ? CHU / périph ? Public / privé ?

**Rémunération ?**

Attractivité ?

Postes de DJ fléchés ?

**Plan de carrière ?**

**Et demain ?**



Vincent Vidal 🍀 FAIREMBO • 1er

Professor of Interventional Radiology. M.D, Ph.D, Aix-Marseille University. Hospital TIMONE

2 j • 🌐

School of **Pediatric IR** in Marseille. French IR fellows trained by french Mentors. 🙏🍀.

[Voir la traduction](#)



👍🍀❤️ 118

3 commentaires • 5 republications

# 5<sup>th</sup> Annual Paediatric IR UK Meeting



Monday 22<sup>nd</sup> May 2023 • Ininside Hotel, Manchester M15 4RP

Join us to discuss hot topics in paediatric IR!

Including interventional oncology, insights on PIR's role in multidisciplinary teams, a family's perspective, plus 'This is PIR: my most memorable case' from PIRs around the UK. New this year, we also feature two hours of hands-on sessions & debates

This will be of interest to...

- Paediatric IRs looking for a support network
- IRs who do some paediatric IR or want to build their service
- Adult IRs who do occasional paediatric IR cases
- Paediatric radiologists who are interested in IR
- Radiographers, nurses, AHPs interested in paediatric IR
- Trainees curious about paediatric IR

6 RCR CPD points  
In association with BSIR  
Full program details available on the meetings page of [www.bsir.org](http://www.bsir.org) @PaediatricIR



Registration Fee £80/£40

Register via the meetings page of [www.bsir.org](http://www.bsir.org)

Enquiries:

Contact

[PaedsIR.UK@gmail.com](mailto:PaedsIR.UK@gmail.com)

# 5<sup>th</sup> Annual Paediatric IR UK Meeting



08:30	<b>Registration</b>	
09:15	<b>Welcome and introductions</b>	<i>Nasim Tahir, Leeds Children's Hospital Alex Barnacle, Great Ormond Street Hospital</i>
09:30	<b><u>Paediatric oncology: an update</u></b> Neuroblastoma and Wilms' tumour Our journey: a family's story Paediatric IO: influencing the future Q&A	<i>Moderators: John Adu, Simon McGuirk Bernadette Brennan, Manchester Children's Hospital Interview by Premal Patel, Great Ormond Street Alex Barnacle, Great Ormond Street Hospital</i>
10:35	<b>Coffee</b>	
11:05	<b><u>Perspectives from the MDT</u></b> How should we deliver vascular access? Paediatric urology Liver transplant management Q&A	<i>Moderators: Nasim Tahir, Jeremy Jones Nick Lansdale, Manchester Children's Hospital Alex Cho, Great Ormond Street Hospital Dhakshinamoorthy Vijayanand, Leeds Children's Hospital</i>
12:05	<b>Lunch</b>	
13:00	<b><u>Hands-on sessions</u></b> Feeding tubes and GI access Vascular access	<b>and/or</b> <b><u>Facilitated roundtable debates</u></b> Developing a PIR practice PIR: radiographers & nurses roundtable Training the PIRs of the future
15:00	<b><u>This is PIR: my most memorable case</u></b> Imran Kazli, Leeds Children's Hospital Danish Barakzai, Alder Hey Children's Hospital Siobhan Hoare, Temple St, Dublin Bex Craig, Great Ormond Street Hospital Sumit Jagani, Nottingham Children's Hospital Sam Byott, Manchester Children's Hospital	<i>Moderators: Andy Healey, Narayan Karunanithy</i>



Society for Pediatric **Interventional** Radiology



**sfipp**

SOCIÉTÉ FRANCOPHONE D'IMAGERIE  
PÉDIATRIQUE & PRÉNATALE

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## Comment mettre le FIRE en RI pédiatrique ?

C'est à vous 😊