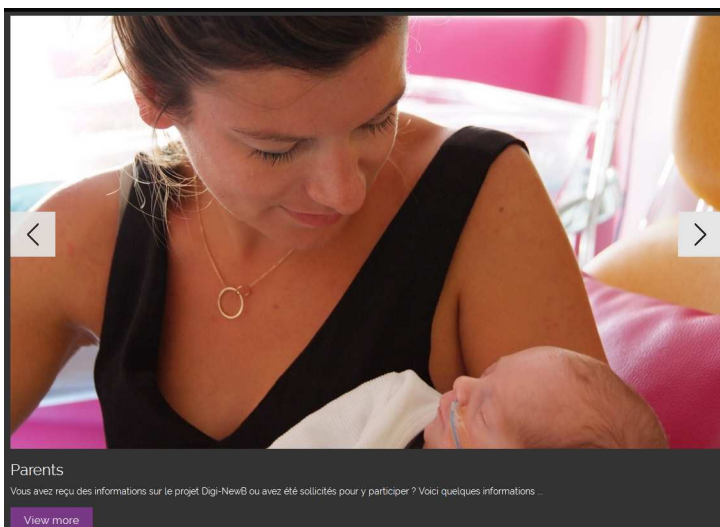


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Newsletter #3 - April 2017 - English version

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## Focus



**Parents** have now a dedicated page on the website with more information on how they can take part to the study. Have a look at [www.digi-newb.eu](http://www.digi-newb.eu)

## News

### Patients' recruitment has officially started!

Already 32 premature to full term newborns have been included in the study since November in Rennes, and the first two in Angers.

Rennes Hospital is the leading center responsible for the first inclusion phase. Other centers will follow in 2017.

## Two questions to...

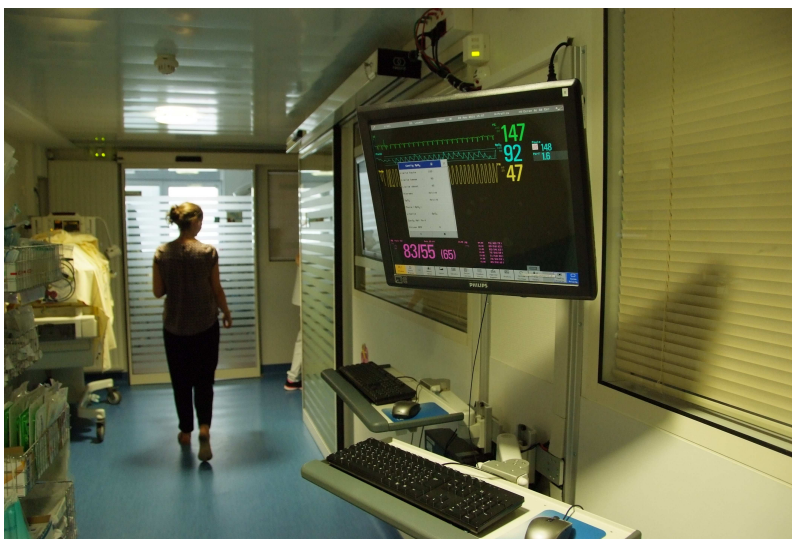
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*SME Voxxygen Health and Rennes 1 University - Signal and image processing laboratory LTSI teams are both working on setting up an adequate data acquisition system for Digi-NewB.*

In an interview, they explain to us their objectives in the project, specific challenges they face and exciting research topics they will work on in Digi-NewB.

Look at our [website](#) to know more.

## First Digi-NewB interface version released



Syncrophix team, Irish SME partner in the Digi-NewB project, developed a first idea of the Digi-NewB system's interface. This interface includes the main features and enables a first 'look and feel' experience to be tested on-site.

Read more in the news section on the [website](#).

## Full installation and training at Angers center

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After a deepened testing phase at Rennes Hospital center on both the system's installation and the software interface, Angers Hospital was chosen to be the second center to use the Digi-NewB data acquisition system. Two first inclusions were successfully done on that day.

Read more in the news section on the [website](#).

## Third european meeting in Tampere



Sun was with us during this two-day meeting in Tampere, at the north of Helsinki in Finland. It certainly reflected on the dynamism of the Digi-NewB european team who actively worked together to bring the project a step further, one year after its start.

Read more in the news section on the [website](#).



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## They talked about us

- Our scientific coordinator Pr. Pladys published a blogpost on the European Commission's Digital market website. It is entitled '[Big data applied to neonatology: a new hope for premature newborns in Europe](#)'.
- [Rennes Hospital Center](#) announced in its December newsletter the launch of the clinical study with the first inclusions in the neonatology services.
- The LTSI team introduced first results of video analysis at the [RITS conference](#) in March 2017.

## They will talk about us

We submitted successfully an abstract for the following conference:

- [European Medical and Biological Engineering Conference \(EMBEC\)](#) 11-15 June 2017  
Tampere, Finland
- Two clinical talks are planned on Digi-NewB in the framework of the [Conference Computing in Cardiology](#) in September 2017 in Rennes

In addition:

- A paper was submitted to IRBM journal (Biomedical Engineering Journal)
- An abstract was submitted to the [GRETSI](#) (signal processing event in Sept. 2017 in France)

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innovation programme under grant agreement No 687200.



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