



BEST SCIENCE



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CYCLOTRON SOLUTION NEWSLETTER

ISSUE 3, SUMMER 08

IntegralLab[®] Your best Success



IBA engineering expertise



Cyclone[®] 18 Twin double source double life



New dimension at SNM'08



IBA engineering expertise



Groundbreaking ceremony

The groundbreaking ceremony of FDI+Care new radiopharmaceutical site in Bangalore (India) took place in March'08 according to the Indian tradition.

By breaking a coconut, priests ensured the good luck of the site.

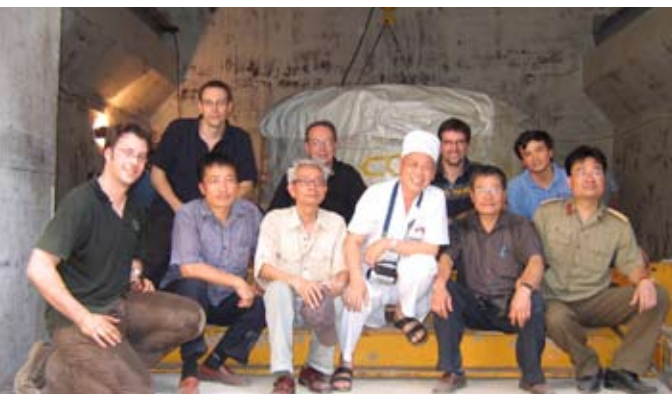
Developing a new cyclotron

"This project aimed at the challenge of developing a new generation of high energy cyclotron (70 MeV) in an ambitious schedule of 34 months.

This new cyclotron of a total diameter of 4m and a weight of 130 tons has involved an IBA multidisciplinary team.

Recently the mapping phase was successfully finished and was directly followed by the rigging of the machine in Nantes."

Luis Meideros Romao
IBA R&D Project Manager



An active labour day!

The IBA team was not at rest on labour day. The newly arrived Cyclone®30 for Tran Hung Dao Hospital center in Hanoi was successfully rigged into its final position on the 1st of May.

Project completion is going ahead full speed with the second round of equipment installations to start soon.

New biotech center in Malaysia

After a thorough and careful design process, the construction of the radiotracer production facility of Biomolecular has begun in Sepang, just outside Kuala Lumpur, Malaysia.

The facility will include twin cyclotron's vaults. One will initially be equipped with an IBA Cyclone® 18/9 and the second vault has been foreseen for the expansion of the production capacity and research activities.

The proximity of Kuala Lumpur International Airport should allow for efficient logistics for regional distribution of radiopharmaceuticals around the country and to the Asean region.



New Cyclone® 18 Twin : Double life



Double source, double life : The Cyclone® 18 Twin's has been designed in order to host two new proton ion sources benefiting all the other features of the Cyclone® 18 family.

Increased reliability : This unique feature of dual proton sources strongly increases uptime and reliability of production. Switching to a second spare source during production is simple, fast and completely automated.

Reduced maintenance : Thanks to its twin system, the global ion source life time is greatly extended, number of maintenance interventions is reduced and personnel exposure further limited.



The first industrial PET center in Argentina

For our PET center, which will be the first industrial radio pharmaceutical center in Argentina, we have been looking for the best equipment. We have therefore selected IBA cyclone® 18/9 with its high capacity and unique advantages.

Guillermo Casale
 Technical director
 Laboratories Bacon, Argentina



LABORATORIOS BACON S.A.I.C.
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logística, velocidad y respuesta

Retificamos nuestro compromiso con la Imagenología Médica
 Avanzando la práctica puesta al servicio de nuestro Cliente.

Satisfacemos necesidades e interpretamos tendencias
 Con nuestra experiencia acumulada en logística, cumplimiento de normas de SP y ARN y la más alta profesionalidad.

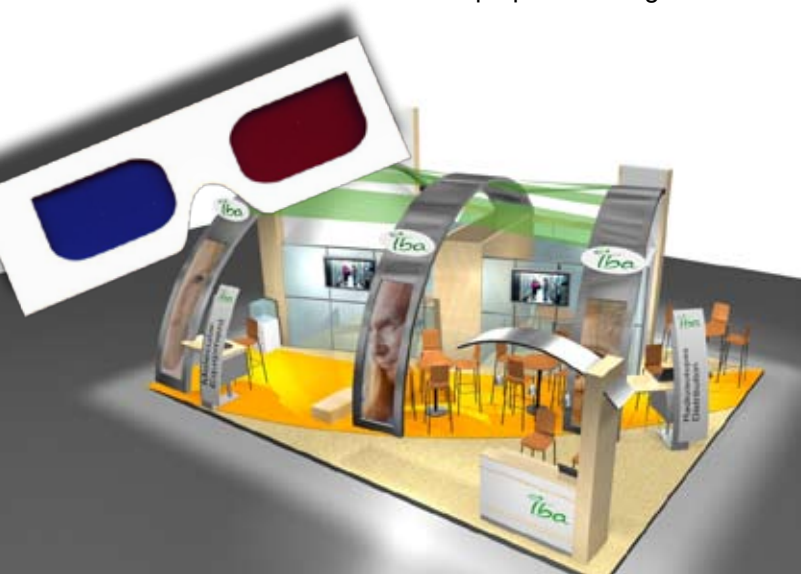
Apostamos a lo mejor
 Apoyando al mercado local en el reactivo de diagnóstico más avanzado del mundo.

Impulsamos crecimiento
 Para el abastecimiento e inversión del sector.

IntegraLab® Your Best Success

IBA Molecular, will present the IntegraLab® solution at the 2008 Society of Nuclear Medicine Annual Meeting in New Orleans, Louisiana, USA.

IntegraLab® is a global solution combining products and engineering services for the production of radiopharmaceuticals. IntegraLab® includes among others, building design according to GMP and the selection, integration, supply and installation of adequate equipment to match customer's radioisotope production goals.



New dimensions at SNM'08

After an exciting SNM'07 where a life-size cyclotron was exposed, IBA is creating a new exclusive industry event. So step by the IBA's booth #1034 to enter into a new dimension.

Moreover, we are also planning 2 entertainment events. To know more meet us on the IBA booth at SNM.

Your new area sales manager

We are pleased to announce that Pablo Veiga Torres has joined the IBA Molecular team as area sales manager for South Europe and Latin America.

We are convinced that his long standing experience in this region will allow our customers in the region to have the **BEST SUPPORT**.



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