

"How is the synchrotron light produced at ALBA"

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This seminar will describe at divulgative level what is synchrotron light, and what are the devices at ALBA producing such radiation. Basic principles of bending magnets, wigglers and undulators will be given, along with main differences between them. Some technological aspects will all be addressed, pointing out the mechanical and computing challenges of such devices.

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Maxwell Auditorium, ALBA Synchrotron

