

Ministry of Education, Research and Innovation
National Authority for Scientific Research

INSTITUTE OF ATOMIC PHYSICS

Research, education and technology at Măgurele

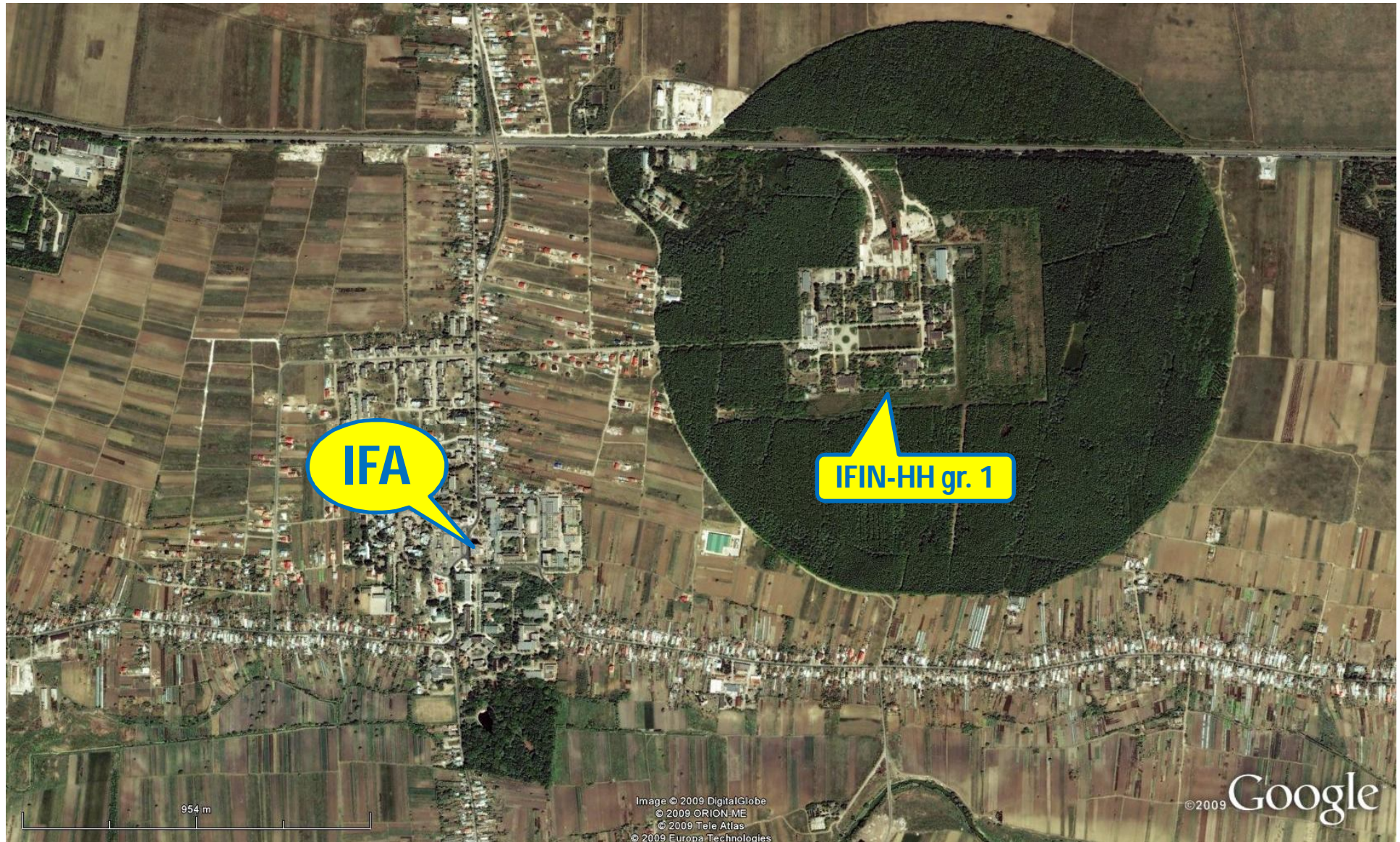


Măgurele - Bucharest, ROMANIA

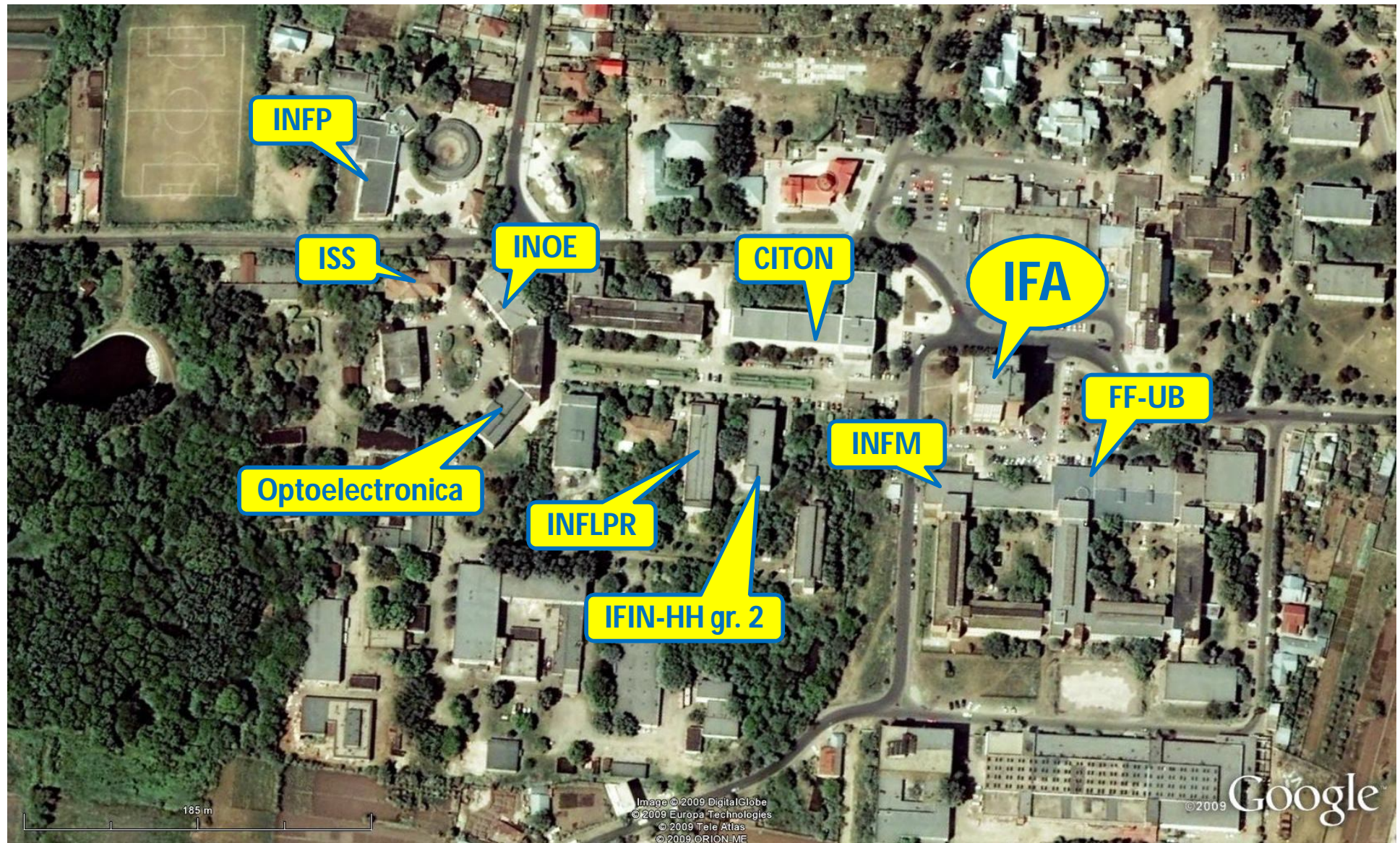
Bucharest



Măgurele



Măgurele Physics Platform

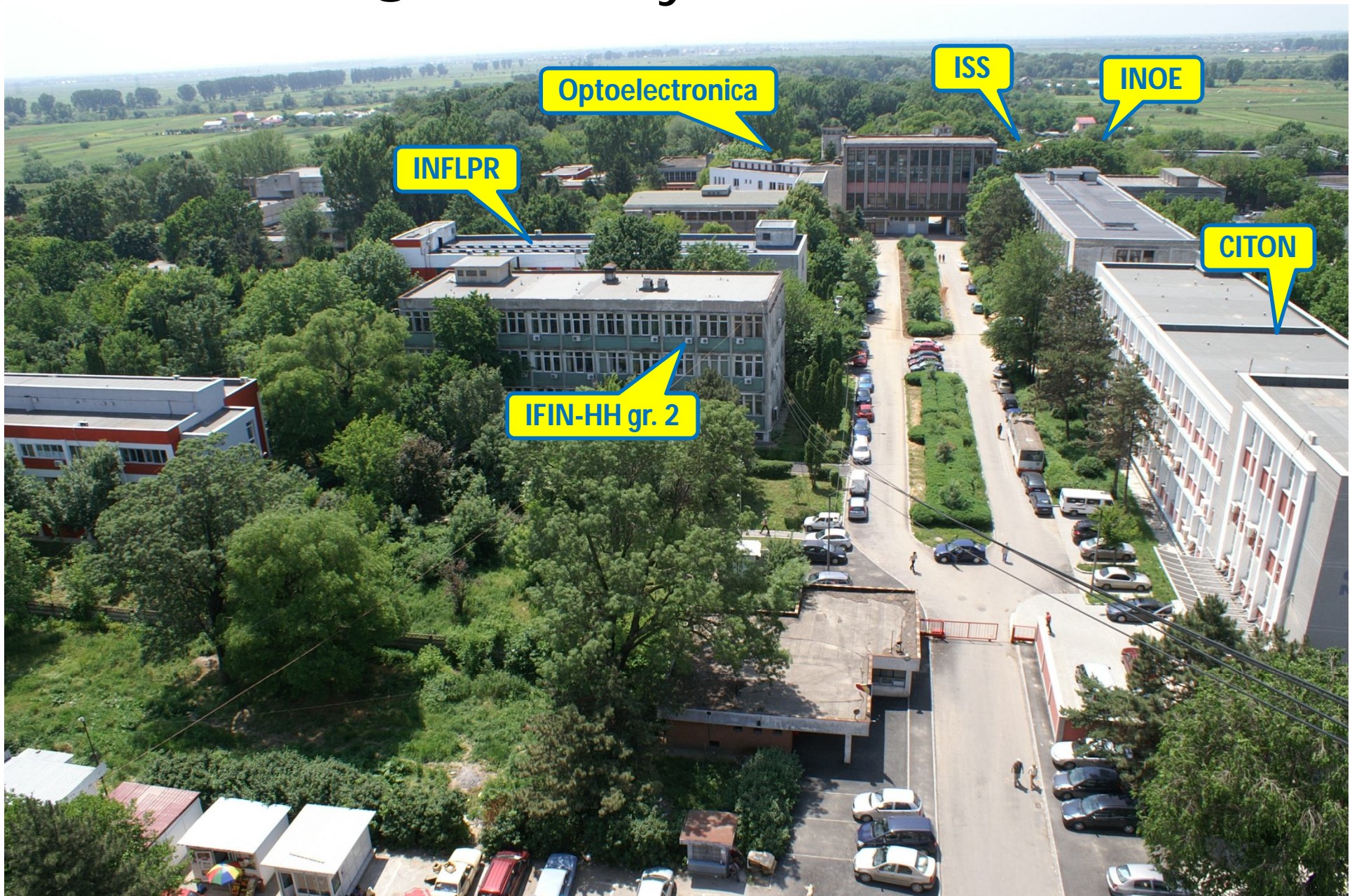


Research, education and technology at Măgurele

- IFIN-HH Nuclear www.nipne.ro
- INFLPR Lasers, plasma, radiation www.inflpr.ro
 - ISS Space venus.nipne.ro
- INFM Materials www.infim.ro
- INFP Earth www.infp.ro
- INOE Optoelectronics inoe.inoe.ro
- FF-UB Faculty of Physics www.fizica.unibuc.ro/fizica
- CITON – Subsidiary nuclear technology www.citon.ro
- OPTOELECTRONICA - Company www.optoel.ro



Măgurele Physics Platform



Măgurele Physics Platform



IFA – short history



2008 New IFA

2006 IFA: CEEEX

2001 IFA: CERES

1999 IFA: EURATOM-Fusion
Research Unit

1996 INCD: IFIN-HH, INFLPR, INFM, INFP

1990 ~~CSEN~~ IFA (ICEFIZ)

IRNE → Min. En. El.

1977 CSEN: ICEFIZ, IRNE

ICEFIZ: IFIN (IFA), IFTAR, IFTM, CFPS, CASS, FAN,
ITIM Cluj-Napoca, CFT Iași, Uzina G Rm. Vâlcea

1973 ICEFIZ: IFA, IFB, IFA-Cluj, ...

1956 IFA & IFB

1949 Inst. Fiz. Acad.

Horia Hulubei (1896-1972)

Ph.D. Thesis (Paris, 1933): Contribution to the study of
quantum diffusion of X-rays (Jean Perrin, Marie Curie)



New IFA

Mission: an adequate and stimulating scientific policy for the development of the atomic and subatomic field

Main activities:

- scientific evaluation and strategy
- international cooperation
- management of R&D programmes
- scientific knowledge management

IFA - the symbol of the Romanian physics

www.ifa-mg.ro

