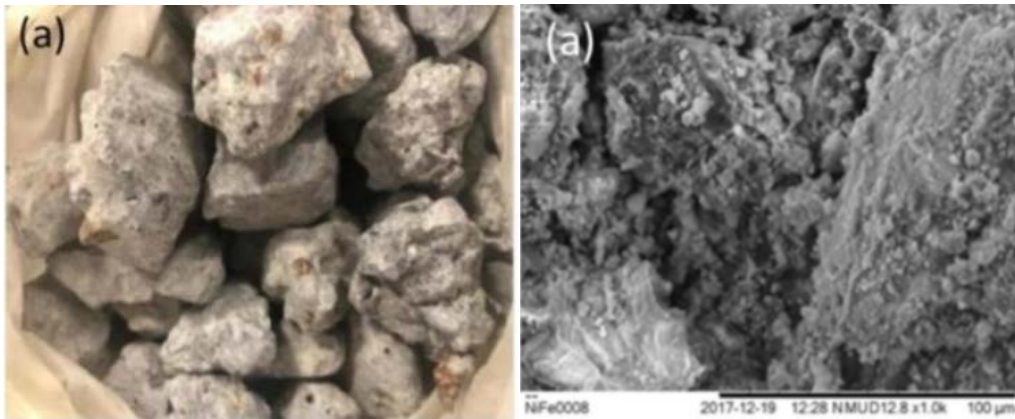


2023

Iron & Steelmaking Information and Research Centers

Ignacio Ibarondo Dr.



In addition to what is indicated below, at the end of the page you can see a section where the research centers of some multinationals are shown as examples.

In the section International Companies & Equipment Manufacturers the students can find the list of Iron and Steel making Companies with their respective Research and Development Centers where they can apply for training scholarships.

Iron & Steelmaking Information and Research Centers

1.09.2023

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List of research and development centers in the World

https://www.baosteel.com/english_n/elink.htm

Estados Unidos

World Steel Association:

<https://www.worldsteel.org/?action=linklist&id=23>

Listado de Centros tecnológicos

http://www.baosteel.com/english_n/elink.htm

Association for Iron and Steel Technology :

<https://www.aist.org/home.aspx>

ASM International The Materials Information Society

<https://www.asminternational.org/>

TMS The Minerals, Metals, & Materials Society

<https://www.tms.org/portal/Home/portal/Default.aspx?hkey=54e0de7f-3358-49d8-88b6-5cefd92cf3c4>

The American Institute of Mining, Metallurgical, and Petroleum Engineers

<http://www.aimehq.org/>

Mining Metallurgy and Exploration - SME

<https://www.smenet.org/>

American Iron and Steel Institute

<https://www.steel.org/>

AISC Home Acero en la Construcción (USA)

<https://www.aisc.org/>

API (American Petroleum institute)

<https://www.api.org/>

Steel Recycling Institute (USA)

<https://www.steelsustainability.org/>

Industrial Technologies Program Steel (USA)

<https://www.energy.gov/eere/amo/advanced-manufacturing-office>

Canada

CIM Home - Canadian Institute of Mining, Metallurgy and Petroleum

<https://www.cim.org/>

The Metallurgy and Materials Society of CIM

<https://www.metsoc.org/>

Canadian Steel Producers Association

<http://www.canadiansteel.ca/>

America del Sur

Associação Brasileira de Metalurgia, Materiais e Mineração – ABM

<https://www.abmbrasil.com.br/>

Instituto Argentino de Siderurgia

<http://www.siderurgia.org.ar/>

Instituto Aço Brasil

<http://www.acobrasil.org.br/site2015/>

Europa

The European Steel Association :

<http://www.eurofer.org/>

The Institute of Materials, Minerals and Mining

<https://www.iom3.org/>

Materials Processing Institute U.K.

<https://www.mpiuk.com/>

<https://www.mpiuk.com/specialist-melting.htm>

Steel Industry in Germany | stahl-online.de

<https://en.stahl-online.de/index.php/topics/economics/steel-industry-in-germany/>

Steel Institute VDEh | stahl-online.de

<https://en.stahl-online.de/index.php/about-us/vdeh/>

Start - Jernkontoret (Suecia)

<https://www.jernkontoret.se/en/>

ffacier Home FED FRANCESA ACERO

<https://www.a3m-asso.fr/>

Centro Sviluppo Materiali - Home

<https://www.rina.org/en>

Associazione Italiana di Metallurgia

<http://www.metallurgia-italiana.net/>

CENIM - Centro Nacional de Investigaciones Metalurgicas

<http://www.cenim.csic.es/>

Tecnalia. Inspiring Business

<https://www.tecnalia.com/es/>

Centro Tecnológico CEIT-IK4

<https://www.ceit.es//es/>

Federación Rusa

State scientific center of the Russian Federation

**Federal State Unitary Enterprise (FSUE) I.P. Bardin Central Research
Institute for Ferrous Metallurgy**

http://www.chermet.net/index.php?option=com_content&view=article&id=358:state-scientific-center-of-the-russian-federation&catid=4:struktura&Itemid=22

Australia

Australian Steel Institute » Australia's peak steel industry association

<https://www.steel.org.au/>

Home Page Materials Australia

<http://www.materialsaustralia.com.au/>

Australian Institute of Innovative Materials (AIIM) @ UOW

<https://aiim.uow.edu.au/index.html>

Japon

Index of ISIJ Home Page JAPON

<https://isijint.net/>

IMR - Institute for Materials Research, TOHOKU UNIVERSITY

<http://www.imr.tohoku.ac.jp/en/>

Steel Science Portal

<https://steelscienceportal.jp/>

The Japan Iron and Steel Federation

<http://www.jisf.or.jp/en/>

The Japan Institute of Metals and Materials

<http://jim.or.jp/en/>

Corea

The Korean Institute of Metals and Materials

<http://eng.kim.or.kr/default.asp>

China

Institute of Metal Research, Chinese Academy of Sciences

<http://english.imr.cas.cn/>

Shanghai Research Institute of Materials

http://www.srim.com.cn/en_index.asp

Focus on Raw Materials & Production Equipment | CISRI-int.com.

<http://w.cisri-int.com/> nO FUNCIONA

Iron and Steel Industry | China Energy Group

<https://china.lbl.gov/research-projects/iron-and-steel-industry>

The Hong Kong Institute of Steel Construction

<http://hkisc.org/index.html>

Sud Este Asiatico

Home - SEASI Sud Este Asiatico

<http://www.seaisi.org/>

SINGAPORE STRUCTURAL STEEL SOCIETY

<http://www.ssss.org.sg/>

Sud Africa

SAIMM The Southern African Institute of Mining and Metellurgy

<https://www.saimm.co.za/>

Research and Development Centers of some multinationals.

Nucor

[NUCOR Education and Research Center \(NERC\)](#)

ArcelorMittal

<https://corporate.arcelormittal.com/about/research-and-development>

<https://northamerica.arcelormittal.com/about-us/research-and-development>

<https://industry.arcelormittal.com/r-d/globalranddd>

<https://northamerica.arcelormittal.com/smarter-future/innovation>

TATA steel

<https://www.tatasteeleurope.com/about-us/innovation>

GERDAU

<https://gsn.gerdau.com/research-development>

ALGOMA

<https://algomau.ca/research/>

BIG RIVER STEEL

<https://bigriversteel.com/innovation/product-development/>

BLUESCOPE

<https://www.bluescope.com/careers/why-work-at-bluescope/learning-development>

LIBERTY Steel Group

<https://libertysteelgroup.com/?s=research>

<https://libertysteelgroup.com/careers/>

THYSSENKRUPP AG

<https://beactive.thyssenkrupp.com/en/be-active-join-generationtk-en/>

VOESTALPINE

<https://www.voestalpine.com/group/en/jobs/students-pupils/>

TERNI

<https://www.acciaiterni.it/en/sustainability/research-development/>

<https://www.acciaiterni.it/en/career/career-days/>

<https://www.acciaiterni.it/en/career/jobs-available/>

RIVAGROUP

<https://www.rivagroup.com/it/>

<https://opportunities.rivagroup.com/en/careers>

SSAB

<https://www.ssab.com/en>

<https://www.ssab.com/en/fossil-free-steel>

<https://recruitmentssab.csod.com/ux/ats/careersite/12/home?c=recruitmentssab&lang=en-US>

LKAB

<https://lkab.com/en/>

<https://lkab.com/en/work-with-us/>

<https://lkab.com/en/?s=Research>

JERNKONTORET

<https://www.jernkontoret.se/en/>

<https://www.jernkontoret.se/en/research--education/>

<https://www.jernkontoret.se/en/energy--environment/>

JFE STEEL CORPORATION

<https://www.jfe-steel.co.jp/en/>

<https://www.jfe-steel.co.jp/en/research/info.html>

KOBE STEEL LTD

<https://search.kobelco.co.jp/?site=EJ4JC91U&charset=UTF-8&design=2&query=research&submit.x=4&submit.y=3&group=4>

https://www.kobelco.co.jp/english/about_kobelco/outline/integrated-reports/index.html

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POSCO

<https://www.posco.co.kr/homepage/docs/eng7/jsp/s91a0000001i.jsp>

<https://recruit.posco.com/h22a01-front/H22AMain.html>

BAOSTEEL GROUP CO.

https://www.baosteel.com/english_n/elink.htm

IBIS GROUP TANGSTEEL COMPANY

<http://www.tangsteel.com/en/Type/SecondType1/41/0/0>

<http://www.tangsteel.com/en/Type/SecondType5/41/98/0>

SHANGONG SINO STEEL CO.LTD

<https://www.sino-steel.net/joinus/>

EVRAZ

<https://www.evraz.com/en/careers/seekers/>

MKK MAGNITOGORSK IRON &STEEL WORKS

<https://mmk.ru/en/>

<https://mmk.ru/en/career/>

ALTOS HORNOS DE MEXICO AHMSA

<https://www.ahmsa.com/>

<https://www.ahmsa.com/generales/unete-a-nuestro-equipo.html>

COMPANHIA SIDERURGICA NACIONAL (CNS)

<https://www.bnamericas.com/es/perfil-empresa/companhia-siderurgica-nacional-csn>

<https://on.bnamericas.com/trabaja-con-nosotros/>

AISU Arab Iron & Steel Union

<https://aisusteel.org/>

EZZ STEEL

<https://www.ezzsteel.com/>

<https://www.ezzsteel.com/search?q=WORK+WITH+US>

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