

FRANCISCO KURI BREÑA ROMERO DE TERREROS

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Born in Mexico City, México (Oct-1961)



BioEstadística, S.C.: Director, Quality & Regulatory Affairs Division. Jul-2024 to date Associate Consultant. Sep 2023 to date

PROFESSIONAL ACTIVITIES

- **BioEstadística, S.C.** Associate Consultant, Sep 2023 to date.
- Independent Consultor for Pharma Industry.

Experience in Due Diligences, Road Shows, Technical Audits, Trouble Shooting, Biotechnology, Genomics, Drug Development, Regulatory Affairs, Medical Cannabis and Lobbying.

- Advisor in Biotechnology for AMELAF (Since 2022)
- o Biotechnology Products Expert Committee Coordinator in FEUM (Since 2010).
- STEP Expert in USP (Since 2018).
- o Member of the UNAM Chemistry Faculty Patronage (Since 2021).
- Research and Development and Validation Director for Mexico and LatAm at Sanfer Labs, in the Grimann Plant.

Lerma de Villada, Estado de México. Direct Reports 82.

- o Pharmaceutical Development
- o Analytical Development
- o Validations
- Technical Support

• New Developments Director, Landsteiner Scientific, Mexico City (Apr 2013–May 2020).

- New developments director for small molecules and biotechnology products as well as in genomic medicine projects and Medical Cannabis.
- Includes strategic planning and market positioning. Direct Reports 60.
- Experience with Due diligences and Road Shows.
- Official Public Speaker.

• New Products Manager, Probiomed, S.A. de C.V. Mexico City (Sep 2009–May 2013).

- New products coordination, Biotechnology, and pharmo-chemical products.
- Dossier coordination for registration in Mexico and elsewhere.
- o Government-industry-academy vinculation.
- Active participant in the Biotechnology Regulation Task Force for Biosimilars in Mexico.
- Direct reports: 7, Indirect reports; Pharmaceutical development and analytical development groups.



- Technical and Regulatory Affairs Director, Probiomed, S.A. de C.V. Tenancingo, Mexico (Aug 2005–Sep 2009).
 - Biopharmaceutical regulation in Mexico and elsewhere.
 - o ISO 9001:2000 certified Biotechnological Plant for recombinant protein production and vaccines.
 - Technology Transfer and product development.
 - Expert in Quality and Technical troubleshooting in the industrial-scale production of recombinant human proteins in Bacteria, Yeast, and mammalian cell lines.
 - Change and deviation control in API and in Pharmaceutical production.
 - Knowledge suppliers and academia relationship link. Vinculation with governmental Agencies (SSA, STPS, SEMARNAT).
 - Internal relationship with Production, Quality, Validation, Engineering, Projects, R & D, Finance, Strategic Partners.
 - Direct reports: 3. Indirect reports: The whole Plant Engineering, Projects, R & D, Finance, Strategic Partners. Direct reports: 3. Indirect reports: The whole Plant

• Technical Director, Probiomed, S.A. de C.V. Mexico City (1999 – 2005).

- Quality and Technical Trouble shooting. Scale-up.
- Experience with therapeutic protein formulation.
- Internal relationship with Production, Quality, Technical Services, Regulation, Strategic Partners, Academia.
- Direct reports: 7.
- Manufacturing Director, Probiomed, S.A. de C.V. Mexico City (1998 1999).
 - Industrial-scale production of recombinant human proteins in bacteria, mammalian cells, and yeast.
 - Technology Transfer. Relationship with Quality and Technical Services.
 - o Direct Reports: 20
- Process Optimization, Roche-Syntex Group, Cuernavaca, Mexico City (1995 1998).
 - o Laboratory Coordinator. Quality Centre in Cuernavaca, Morelos.
 - Process Optimization. Trouble shooting.
 - Technology Transfer.
 - Personnel training.
 - Relationship with Production and Quality Control. Expert in Biotransformation of synthetic substrates into biologically active compounds.
- Research and Development Department, Syntex, S.A. Cuernavaca, Mexico City (1992 1995).
 - o Researcher. Chemical Plant in Cuernavaca, Morelos.
 - Pharmaceutical product syntheses.
 - Organic synthesis in general.
 - Process validation and Technology transfer.
 - o Large experience in Pharmaceutical product syntheses.
 - Organic synthesis in general. Process validation and Technology Transfer.
 - API Production

EDUCATION

- Philosophy Doctor (Organic Chemistry)
 - The University of British Columbia Vancouver, Canada, 1992
- Maestro en Ciencias (Química Orgánica).
 Universidad Nacional Autónoma de México Mexico City, 1987
- Licenciatura en Química (Mención Honorífica).
 Universidad Nacional Autónoma de México Mexico City, 1985



ACADEMIC EXPERIENCE

- Universidad Autónoma del Estado de Morelos. Part-time professor. División de estudios de posgrado. Maestría en Ciencias Químicas. Cuernavaca, Morelos. 1993-1998
- United States Pharmacopoeia Spanish Translation Expert Panel Member Rockville, MD, USA 2018 to date

AWARDS

- Medalla Gabino Barreda al Mérito Universitario. Universidad Nacional Autónoma de México. Mexico City 1989.
- Syntex scholarship for graduate studies. PhD in Organic Chemistry. Cuernavaca, Morelos. 1998-1992.
- Syntex scholarship for graduate studies. MSc in Synthetic Organic Chemistry, Cuernavaca, Morelos. 1985-1987.