Record Nr. UNISOBSON0000047 Autore Fallaci, Oriana Titolo La forza della ragione / Oriana Fallaci New York, : Rizzoli International Pub., 2004 Pubbl/distr/stampa Descrizione fisica 280 p.; 21 cm Lingua di pubblicazione Italiano **Formato** Materiale a stampa Livello bibliografico Monografia Record Nr. UNINA9910973600303321 **Titolo** Linguistics and archaeology in the Americas: the historization of language and society / / edited by Eithne B. Carlin and Simon van de Kerke Pubbl/distr/stampa Leiden;; Boston:,: Brill,, 2010 **ISBN** 9781283851794 1283851792 9789047427087 9047427084 Edizione [1st ed.] Descrizione fisica 1 online resource (300 p.) Collana Brill eBook titles Brill's studies in the Indigenous languages of the Americas;; v. 2 Altri autori (Persone) CarlinEithne KerkeSimon van de 498 Disciplina Soggetti Archaeology Indians of North America - Languages - Grammar Indians of North America - Languages Indians of South America - Languages - Grammar Indians of South America - Languages Language and culture

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Nota di contenuto

"This book has been written by a select group of leading international scholars of Amerindian studies in honour of Professor Willem Adelaar on the occasion of his 60th birthday in 2008."--Pref.

Includes bibliographical references and index.

Preliminary Material -- 1. Linguistic Reconstruction of Elements of Prehistoric Tupi Culture / Aryon Dall'Igna Rodrigues -- 2. Problems of Distinguishing Nominal Compounding from Syntactic and Noun Categorization Devices in Tupi-Guarani Languages / Wolf Dietrich -- 3. Preposed Phonetic Complements in Maya Hieroglyphic Writing / Nikolai Grube -- 4. Mixtec Cultural Vocabulary and Pictorial Writing / Maarten E.R.G.N. Jansen and Gabina Aurora Pérez Jiménez -- 5. Unspecified Arguments, Predicates, and Events in Nahuatl / Michel Launey -- 6. The Ever-Dynamic Caribbean: Exploring New Approaches to Unraveling Social Networks in the Pre-Colonial and Early Colonial Periods / Corinne L. Hofman and Eithne B. Carlin -- 7. 'Why do they steal our phonemes?' Inventing the Survival of the Cañari Language (Ecuador) / Rosaleen Howard -- 8. Lenguas e Ídentidades Étnicas / Xavier Albó --9. Sobre el Morfo Vacío -ni del Quechua / Rodolfo Cerrón-Palomino --10. The Copula in Ecuadorian Quechua / Pieter Muysken -- 11. O 'Caduco' e o 'Frustrativo' nas Línguas Baniwa do Icana e Nheengatu (Alto Rio Negro, Brasil) / Gerald Taylor -- 12. Reflexivity and Reciprocity in Tehuelche and Selknam (Chon family) / Ana Fernández Garay -- 13. Gender, Noun Class and Language Obsolescence: The Case of Paumarí / Alexandra Y. Aikhenvald -- 14. Word Prosody and the Distribution of Oral/Nasal Contour Consonants in Kaingang / W. Leo Wetzels -- Subject Index -- List of Contributors.

Sommario/riassunto

The contributors to this volume, an international group of leading specialists, guide us through different aspects of the study of Amerindian languages and societies that lie at the heart of the extensive and multi-facetted work of Willem Adelaar, the forerunning specialist in Native American studies of Meso and South America, and Professor of Amerindian Studies at Leiden University. The contributors focus on three larger regions, the Andes, Amazonia, Meso-America and the Circum-Caribbean region, giving us a state of the art overview of current linguistic and archaeological research trends that illuminate the dynamicity and historicity of the Americas, in migratory movements, contact situations, grouping and re-grouping of identities and the linguistic results thereof. This book is a must-have for all scholars of the American continent.

Record Nr. UNINA9910299820503321 Autore Kolev Nikolay Ivanov Titolo Multiphase Flow Dynamics 5: Nuclear Thermal Hydraulics / / by Nikolay Ivanov Kolev Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2015 **ISBN** 3-319-15156-8 Edizione [3rd ed. 2015.] Descrizione fisica 1 online resource (911 p.) Disciplina 532 533.62 536.7 620 620.1064 621.4021 Soggetti Fluid mechanics Thermodynamics Heat engineering Heat - Transmission Mass transfer **Fluids Engineering Fluid Dynamics** Engineering Thermodynamics, Heat and Mass Transfer Fluid- and Aerodynamics Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references at the end of each chapters and index. Nota di contenuto Heat Release in the Reactor Core -- Temperature Inside the Fuel Elements -- The "Simple" Steady Boiling Flow in A Pipe -- The "Simple" Steady Three-Fluid Boiling Flow in A Pipe -- Core Thermal Hydraulics -- Flow Boiling and Condensation Stability Analysis -- Critical Multiphase Flow -- Steam Generators -- Moisture Separation -- Pipe

> Networks -- Some Auxiliary Systems -- Emergency Condensers, Reheaters, Moisture Separators and Reheaters -- Core Degradation --

Melt-Coolant Interaction -- Coolability of Layers of Molten Reactor Material -- External Cooling of Reactor Vessels During Severe Accident -- Thermo-Physical Properties for Severe Accident Analysis -- Lead, Bismuth and Lead-Bismuth Eutectic Alloy -- Containment Thermal-Hydraulics.

Sommario/riassunto

This Volume 5 of the successful book package "Multiphase Flow Dynamics" is devoted to nuclear thermal hydraulics which is a substantial part of nuclear reactor safety. It provides knowledge and mathematical tools for adequate description of the process of transferring the fission heat released in materials due to nuclear reactions into its environment. It step by step introduces into the heat release inside the fuel, temperature fields in the fuels, the "simple" boiling flow in a pipe described using ideas of different complexity like equilibrium, non equilibrium, homogeneity, non homogeneity. Then the "simple" three-fluid boiling flow in a pipe is described by gradually involving the mechanisms like entrainment and deposition, dynamic fragmentation, collisions, coalescence, turbulence. All heat transfer mechanisms are introduced gradually discussing their uncertainty. Different techniques are introduced like boundary layer treatments or integral methods. Comparisons with experimental data at each step demonstrate the success of the different ideas and models. After an introduction of the design of the reactor pressure vessels for pressurized and boiling water reactors the accuracy of the modern methods is demonstrated using large number of experimental data sets for steady and transient flows in heated bundles. Starting with single pipe boiling going through boiling in the rod bundles the analysis of complete vessel including the reactor is finally demonstrated. Then a powerful method for nonlinear stability analysis of flow boiling and condensation is introduced. Models are presented and their accuracies are investigated for describing critical multiphase flow at different level of complexity. Therefore the book presents a complete coverage of the modern Nuclear Thermal Hydrodynamics. This present third edition includes various updates, extensions, improvements and corrections. .