



GLOBAL APD
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CV: Professor Dr. Said Irandoust, PhD
C0-Founder & CEO of Global APD

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Summary

Professor Said Irandoust, a Swedish national, gained a M.Sc. and Ph.D. degree in chemical engineering at Chalmers, Sweden.

Professor Irandoust, is currently working as a consultant for higher education and research institutions based in South-East Asia in association with “PT Accelerated Value” of Sweden. He is also Co-Founder and CEO of Global APD, a HRD service provider for both public- and private sector. He was the Vice President for Academic Affairs at the Indonesia Institute for Life Sciences, from December 2013 until the end of July 2014. Prior to joining i3L, he was the President of the Asian Institute of Technology (AIT), an international institute of higher learning, based in Thailand with affiliated Centers in Vietnam from 2005–2013. As the President of AIT, Professor Irandoust was instrumental in the financial rejuvenation of AIT and in the re-establishment of AIT as an international intergovernmental institute. He also initiated the exploration of new funding model for AIT under the concept of “AIT Satellite Campuses” which entailed replicating AIT’s model of holistic international learning with an Asian perspective, wherein full-fledged AIT universities would have been established in several Asian countries that would allow the Institute to have a much bigger impact in Asia and beyond. He has pioneered the concept of Public-Private Partnerships (PPP) in higher education, and established professional programs for the public and private sectors with relevance to the market. Under his presidency, and for the first time in its history, AIT launched a limited number of programs at the undergraduate level, at its main campus, and innovative forms of integrated bachelors and masters degrees, as well as two-stage bachelors programs, with its institutional partners in a number of countries. He also launched a number of Centers of Excellence by establishing partnerships with key international organizations. In parallel to the above, he also undertook a thorough review of AIT’s internal organization, management and administrative model as well as the corresponding processes, supporting the Institute’s transformation of becoming more entrepreneurial.

Prior to joining AIT he was the Vice Chancellor of the University of Borås, Sweden from 2001–2005. During his presidency, the University of Borås developed a new, innovative concept to become the first Swedish University of Professions. Before



that he worked with one of Sweden's leading universities Chalmers from 1990 to 2000, with his last position being that of Vice President. As the Vice President at Chalmers, Sweden, he initiated and supervised a number of development projects within the field of higher learning, with a focus on lifelong learning for professionals, and internationalization. He has served at various positions including that of Chair of the Swedish Government's Committee for Promoting Mathematics; member of the Swedish Government's Committee for the Widening Recruitment; member of the Board of the Swedish Foundation for International Cooperation in Research and Higher Education (STINT) and the Board of the National Museums of World Culture, Sweden.

Professor Irandoust has received the Medal of Progress from the President of the Republic of Azerbaijan. He is also the recipient of an Honorary Doctorate from the Plekhanov Russian Academy of Economics in Moscow. In March 2011 he was elected to the Thai-Swedish Chamber of Commerce Board of Governors. He was also conferred with an Honorary Degree of Doctor of Humanities, Honoris Causa by the University of the Cordilleras, Philippines in May 2011. He was conferred the "Award for Outstanding Contribution to Education" at the First World Education Congress held in Mumbai, India, in June 2012. Professor Irandoust was recognized for his leadership in the field of education in July 2013 at the 4th Asia's Best B-School Awards, in Singapore where he was conferred the "Education Leadership Award".



Said Irandoust

Date of Birth: September 23, 1960

Place of Birth: Tabriz – Iranian Azerbaijan

Citizenship: Swedish

Current Position: Consultant, Accelerated Value (Sweden); Co-Founder & CEO of Global APD (Sweden)

E-mail: ceo@globalapd.com (office) or said.irandoust@gmail.com (private)

Academic Degrees

- 1984 M.Sc. in Chemical Engineering, Chalmers University of Technology (Chalmers), Göteborg, Sweden
- 1989 Ph.D. in Chemical Reaction Engineering, Chalmers, Sweden
- 1994 Docent (Associate Professor) in Chemical Reaction Engineering, Chalmers, Sweden
- 1998 Professor (“biträdande”) in Chemical Reaction Engineering, Chalmers, Sweden
- 1999 Professor in Chemical Engineering, Chalmers, Sweden

Language knowledge

Azerbaijani, English, Persian, Swedish, Turkish

Appointments

- March-September 2016: Strategic Advisor for AiU, Malaysia
- August 2014- Vice President, Accelerated Innovation AB



- Dec.2013-July 2014 Vice President for Academic affairs, i3L
- 2011 Honorary Degree of Doctor of Humanities, Honoris Causa by the University of the Cordilleras, Baguio City, the Philippines
- 2011-2013 Member of the Thai-Swedish Chamber of Commerce Board of Governors
- 2011- Jury Member for the “Annual Global Management Guru Award” by the Birla Institute of Management Technology (BIMTECH), India
- 2010- Member of the Board of Khazar University, Baku, Azerbaijan
- 2010- 2012 Visiting Professor, Chubu University, Japan
- 2009- Columnist for the ASEAN AFFAIRS (Voice of Southeast Asia) Magazine
- 2007- Member of the Board, Pearl Business School, India
- 2007- Member of the Board, Sir Padampat Singhanian University, India
- 2005-2013 President, Asian Institute of Technology (AIT)
- 2004-2005 Member of the Board of the National Museums of World Culture, Sweden
- 2004-2005 Member of the Board of the August Abrahamsson’s Foundation, Sweden
- 2003-2005 Member of the County Administrative Board of Västra Götaland, Sweden
- 2003 (Dec) Honorary Doctor of the Plekhanov Russian Academy of Economics in Moscow
- 2003-2004 Chair of the Swedish Government’s Committee for Promoting Mathematics
- 2002-2004 Member of the Swedish Government’s Committee for the Widening Recruitment
- 2001-2003 Founding Member of the Board of Engineers Without Borders, Sweden
- 2001-2005 Vice-Chancellor of the University of Borås, Sweden



- 2000-2001 Member of the Board of the Swedish Foundation for International Cooperation in Research and Higher Education (STINT), Sweden
- 1999-2000 Vice President of Chalmers, Sweden
- 1999 Professor of Chemical Engineering, Chalmers, Sweden
- 1994 Associate Professor of Chemical Reaction Engineering
- 1991 Assistant Professor, Chalmers, Sweden
- 1990(fall) Guest Research Fellow at the University of Waterloo, Canada

High-level Interactions with Governments and Other Dignitaries

- Ministers of Foreign Affairs, Education, Training, Science and Technology and other relevant ministries and departments from most of AIT's major partner countries.
- Prime Ministers of Thailand, Nepal, Hungary, Bangladesh.
- Presidents of Timor Leste, Taiwan, Bangladesh, Sri Lanka, Nepal, Azerbaijan and the Asian Development Bank (ADB).
- Secretary Generals of the Association of Southeast Asian Nations (ASEAN) and the South Asian Association for Regional Cooperation (SAARC).
- Her Royal Highness Princess Maha Chakri Sirindhorn and other members of the Royal Family of Thailand.

Teaching / Pedagogical Activities

- 1984-1989 Teaching Assistant, Chemical Reaction Engineering (CRE) fundamentals, Chalmers, Sweden
- 1990-2000 Lecturer at Chalmers, CRE fundamentals
- 1996-2000 Lecturer at Chalmers, CRE advanced course
- 1985-1996 Lecturer at Karlstad University, CRE fundamentals



- 1989-1990 Lecturer at Borås University, CRE fundamentals
- 1993-1999 Director of Teaching within the Department of CRE, Chalmers, Sweden
- 1994-1999 Director of Pedagogical Development within the School of Chemical Engineering, Chalmers, Sweden
- 1997-1999 Director of Studies for the International Master's Programme: "Environmentally Sustainable Process Technology" at Chalmers, Sweden
- 1998-2005 Lecturer at the Universitas Gadjah Mada, Yogyakarta, Indonesia
- 1999-2000 Vice-President, Chalmers, Sweden
- 2001-2005 Vice Chancellor, University of Borås, Sweden
- 2005-2013 President, Asian Institute of Technology (AIT)
- 2010-12 Visiting Professor, Chubu University, Japan
- 2013-14 Vice President for Academic Affairs, i3L
- 2016 Strategic advisor, AiU, Malaysia

Awards and Recognitions

- 1987, The Pedagogical Prize at the School of Chemical Engineering, Chalmers, Sweden awarded by the Student Federation
- 1994, The Pedagogical Scholarship awarded by Chalmers, Sweden
- 1996, The Pedagogical Prize at the School of Chemical Engineering, Chalmers, Sweden, awarded by the Student Federation
- 2003, Honorary Doctor of the Plekhanov Russian Academy of Economics in Moscow, Russia
- 2006, Medal of Progress from the President of the Republic of Azerbaijan
- 2011, Honorary Degree of Doctor of Humanities, Honoris Causa by the University of the Cordilleras, Baguio City, Philippines

- 2012, “Award for Outstanding Contribution to Education” at the First World Education Congress held in Mumbai, India
- 2013, “Education Leadership Award”, the 4th Asia’s Best B-School Awards, Singapore.

Other Appointments and Assignments (also Administrative)

- 1989-2000 Guest Lecturer in the graduate course “Teaching and presentation techniques” given by the pedagogical unit at Chalmers, Sweden
- 1990 Member of the quality project: Teaching mathematics to undergraduates in Chemical Engineering, Chalmers, Sweden
- 1990- Referee, Canadian Journal of Chemical Engineering and Industrial and Engineering Chemistry Research
- 1991-94 Member of the Organization Committee for the Joint Seminar Program in chemistry/chemical engineering of Chalmers and the University of Göteborg, Sweden
- 1992-93 Member of the Committee for Preparation of Introductory Material for the first year students used in all Schools of Chemical Engineering in Sweden
- 1993-95 Member of the Committee for Research and Education, School of Chemical Engineering, Chalmers, Sweden
- 1993-97 Member of the Committee for the M.Sc. program in Chemical Engineering and Engineering Physics, Chalmers, Sweden
- 1994-1999 Deputy Head of the Department of CRE, Chalmers, Sweden
- 1994 Member of the Working Group f Improving Course Evaluations in Chemical Engineering, Chalmers, Sweden
- 1995 Member of the Committee for developing a graduate school in Chemical Engineering, Chalmers, Sweden
- 1995-97 Member of the Board of Directors for the School of Chemical Engineering, Chalmers, Sweden



- 1995-1999 Member of the Working Group for organizing a M.Sc. program for students with a B.Sc., Chalmers, Sweden
- 1995-97 Member of the Working Group for organizing an international master program (Environmentally Improved Industrial Process Systems-Design and Operation), Chalmers, Sweden
- 1995- Reviewer for the Professorship Appointments (in reviewing the pedagogical merits), Chalmers, Sweden
- 1996-97 Chairman of the Committee for Computer Issues in the school of Chemical Engineering, Chalmers, Sweden
- 1996-97 Member of the Committee for Engineering Mathematics, Chalmers, Sweden
- 1996 Member of Local Committee for the Federation of Engineers (CF) at Chalmers, Sweden
- 1996 Referee, Council for the Renewal of Undergraduate Education, Sweden
- 1997-1999 Director of Studies for the International Master's Programme: "Environmentally Sustainable Process Technology" at Chalmers, Sweden
- 1997 Reviewer for the Third International Conference on Gas-Liquid-Solid Reactor Engineering, Kanagawa, Japan
- 1997-1999 in attendance (part-time) on Centre for Pedagogical Development at Chalmers, Sweden
- 1998-2000 Member of UNESCO International Centre for Engineering Education
- 1998 Member of the Working group for Quality Management at Chalmers, Sweden

Pedagogical Presentations / Contributions in National / International Seminars while in Sweden

1.C. Niklasson and S. Irandoust: "Preparing students for a course in Chemical Reaction Engineering", SPUCK, Lingatan, Sweden, 1994.



- 2.S. Irandoust and C. Niklasson: "Use of MATLAB in Chemical Reaction Engineering", SPUCK, Lingatan, Sweden, 1994.
- 3.Irandoust, S. Booth and C. Niklasson: "Activated Learning through Computer-Assisted Self- Studies", 3rd East-West Congress on Engineering Education, Gdynia, Poland, 1996.
- 4.C. Niklasson and S. Irandoust: "Computer-Assisted Self-Studies", Presented in a conference organized by the Council for the Renewal of Undergraduate Education in Uppsala, Sweden, 9-10 Jan. 1997.
- 5.S. Irandoust: 'Ökat Studentansvar för Studier', Presented in a conference in Linköping, Sweden, 9-10 June 1997.
- 6.S. Irandoust and Inga Alander: 'Examniationsformer vid Chalmers', presented in a conference in Linköping, Sweden, 17-18 November 1997.
- 7.C. Niklasson and S. Irandoust: 'Laboratory Teaching in Chemical Reaction Engineering: A comparison between Teachers' Aims and Students' Apprehension', Paper presented at the 1st UICEE annual conference on engineering, Melbourne, Australia, 11-14 February 1998.
- 8.M. Larsson, J. Edvardsson, B. Wersterberg, S. Irandoust and C. Niklasson: 'Chemical Engineering on WWW: An Effort to Increase the Learning Outcomes', Paper presented at the global congress on engineering education, Cracow, Poland, 6-11 September 1998.
- 9.S. Irandoust and C. Niklasson: 'Introductory Document: An Efficient Tool to Enhance Students' Motivation for Engineering Subjects', Paper presented at the 2nd UICEE annual conference on engineering education, Auckland, New Zealand, 10-13 February 1999.
10. C. Niklasson, J. Edvardsson and S. Irandoust: 'Computer-Based Assignments Supporting Deeper Learning Approaches', Paper presented at the 2nd UICEE annual conference on engineering education, Auckland, New Zealand, 10-13 February 1999.
11. M. Shahriari, C. Niklasson and S. Irandoust: 'Waste-water Treatment: A Case Study for the International Master's Programme "Environmentally Sustainable Process Technology" at Chalmers University of Technology, Sweden' Paper



presented at the 5th Conference on Environmental Education, Zurich, Switzerland, 15-17 April 1999.

12. S. Irandoust, M. Shahriari and C. Niklasson: "Environmentally Sustainable Process Technology", An International Master's Programme at Chalmers University of Technology, Sweden: Formulation, Performance and Evaluation of a Case Study ' Paper presented at the 3rd Baltic Region Seminar on Engineering Education, Göteborg, Sweden, 3-5 September 1999.

13. Claes Niklasson , Mohammed Shahriari, Hans Theliander and Said Irandoust : 'Environmentally Sustainable Process Technology' an International Master's Programme at Chalmers University of Technology, Sweden: Experiences from the Start-up, Realisation and Evaluation of a New Education in Sweden, IMCEE 2000, Filippinen, 2000.

14. Said Irandoust and Claes Niklasson: 'Forms of examination – Effects on the way students approach a learning strategy', IMCEE 2000, Filippinen, 2000.

15. Claes Niklasson and Said Irandoust: 'New Education in Mathematics – Implications for Engineering Subjects', 2nd UICEE Annual Conference on Engineering Education, Hobart, Australia, 2000.

16. S. Irandoust, Niklasson, Sjöberg: 'Student perspective: Why and How', Global Congress on Engineering Education, Wismar, 2000.

17. S. Irandoust, Niklasson, Sjöberg: 'Do national quality audits enhance quality at institutional level? Experience from Chalmers University of Technology', Global Congress on Engineering Education, Wismar, 2000.

18. S. Irandoust , Niklasson, Sjöberg: "The effects of internationalization on engineering education, SEFI, Paris, 2000.

19. Niklasson and S. Irandoust: 'How can Mathematics Support a Deeper Learning Approach in Applied Engineering Subjects?' UICEE's Global Journal of Engineering Education (GJEE), 2001.



While Serving as President of AIT, Opinion Articles Published in Thai Newspapers

1. "Sustainable development in the context of climate change": a new approach for institutions of higher learning. Published: Integrated Research System for Sustainability Science, United Nations University and Springer 2009.
2. Tough talk needed as the doomsday climate clock nears its high noon, Published: The Nation, 28 September 2009.
3. Universities as Facilitators for Dialogue in the Green Era, Published: AseanAffairs Magazine, September- October 2009.
4. Thai higher education needs public-private investment, Written by Prof. Said Irandoust and Vikrom Kromadit, Published: The Nation, 26 February 2010.
5. The time is now for public-private partnerships in higher learning, Written by Prof. Said Irandoust and Vikrom Kromadit, Published: The Nation, 4 June 2010.
6. Student mobility and Thailand's potential as a hub, Written by Dr. Tej Bunnag and Prof. Said Irandoust, Published: Bangkok Post, 11 June 2010.
7. Practical tools needed to cut poverty in half on time, Written by Prof. Said Irandoust and Dr. Sandro Calvani, Published: The Nation, 28 January 2011.
8. Thai universities face a brave, new world, Written by Dr. Tej Bunnag and Prof. Said Irandoust, Published: Bangkok Post, 8 February 2011.
9. Water scarcity is not the issue, water quality is , Written by Prof. Said Irandoust and Prof. Asit K. Biswas, Published in The Bangkok Post on 5 June 2011.
10. Do university rankings truly measure up?, Written by Prof. Said Irandoust and Dr. Sandro Calvani, Published in The Bangkok Post on 29 July 2011.
11. Mammoth task of feeding world's growing billions, Written by Prof. Asit K. Biswas and Prof. Said Irandoust, The article was published in The Bangkok Post on October 15, 2011.
12. Welcome to the new world of student-centred education, Written by Dr. Tej Bunnag and Prof. Said Irandoust, Published: The Nation, 24 November 2011



13. Floods in Asia: Lessons to be learned from Thailand, Written by Prof. Said Irandoust and Prof. Asit K. Biswas, Published: The Nation, 25 January 2012 .
14. Rebuilding a safe, secure and sustainable Thailand, Published: The Bangkok Post, (Newspaper section: News) 4 April 2012.
15. Thailand is not utilizing the full potential of the AIT, Written by Dr. Tej Bunnag and Prof. Said Irandoust, Published in The Nation on 3 May 2012.
16. Forging business education ties, coauthored with Ms. Somhatai Panichewa, Chief Business Officer, Amata Corporation PCL and President, Amata (Vietnam) Joint Stock Company, ASEAN Affairs, 9 January 2013.
17. Respecting Academic Freedom, Written by Prof. Said Irandoust and Dr. Sandro Calvani, The Jakarta Post, 10 January 2013.

Recent Opinion Articles Published in Indonesian Newspapers

1. Designing Higher Education for a Sustainable Economy, Written by Prof. Said Irandoust, Published in the Jakarta Post on 19 October 2013.
2. Fulfilling Indonesia's Urgent Need to Develop Skilled Human Resources, Written by Prof. Said Irandoust, Published in the Jakarta Post on 9 December 2013.
3. High Time for Internationalization of Indonesia Higher Learning, Written by Prof. Said Irandoust, Published in the Jakarta Post on 11 January 2014.
4. Making Indonesia a study Destination, written by Prof. Irandoust and Yennah Mulia, Published in the Jakarta Post on 8 February 2014.
5. Bridging Knowledge and Innovation, Written by Prof. Said Irandoust, Prof. Niclas Adler and Yennah Mulia, Published in the Jakarta Post on 3 April, 2014.
6. Reformasi Pendidikan Tinggi dan Universitas Kreatif, Written by Prof. Said Irandoust, Published in Kompas on 7 May 2014.
7. Now is the time for public-private partnership in higher learning, Written by Prof. Said Irandoust, Published in the Jakarta Post on 14 March 2015.



8. How to compete in global knowledge economy, Written by Prof. Said Irandoust, Prof. Niclas Adler and Prof. Ludo Pyis, Published in the Jakarta Post on 21 November 2015.
9. Reforming education to combat radicalism, Written by Prof. Said Irandoust and Mr. Ashish Om Sitoula, Published in the Jakarta Post on 20 February 2016.
10. Investment in research universities key to success, Written by Prof. Said Irandoust, Published in the Jakarta Post on 15 July 2017.

Pedagogical Presentations / Contributions in National / International Seminars while in Thailand

1. Said Irandoust: "Building a Bridge between Academia, Industry and Graduates of the Future", Assumption University Annual Faculty Seminar, Bangkok, Thailand, May 2006.
2. Said Irandoust: "The Role of Science and Technology for Development: The AIT Perspective", Asian Development Bank (ADB), August 2006.
3. Said Irandoust: Debate Article published in the Swedish journal "universitetslararen" (university teachers) which is the main publication for university teachers as teaching professionals, 2006. <http://www.sulf.se/templates/CopyrightPage.aspx?id=5024>.
4. Said Irandoust: Convocation Speaker, 43rd Annual Convocation, Shivaji University, India, December 2006.
5. Said Irandoust: "The Role of Science & Technology in Development: The AIT Perspective", Rotary Club of Bangkok, January 2007, Thailand.
6. Said Irandoust: Speaker at the Forum Organized by the Public Policy Development Office, Thailand and the Embassy of Sweden in Thailand, on the topic "The Swedish Knowledge Economy : from Natural Resources to High-Technology", March 2007, Bangkok, Thailand.
7. Said Irandoust: Invited Speaker at the 3rd Asian Science and Technology Forum (ASTF) on the topic "Addressing Asian Energy and Environmental Issues: Role of



Regional Cooperation”, Japan, October 2007.

8.Said Irandoust: Invited Speaker at the 4th Annual Meeting Science and Technology in Society (STS) Forum; University Presidents’ Breakfast Meeting (co-chaired by Professor Hiroshi Komiyama, President of the University of Tokyo, and Professor Susan Hockfield, President of MIT, on the theme “Universities and Society” held in conjunction with the STS Forum. Kyoto, Japan, October 2007.

9.Said Irandoust: Keynote Address at the Ministry of Foreign Affairs Thailand-AIT organized “Doing Business in Africa Workshop” as part of AIT’s Asia-Africa Initiative, on the topic “Prospects of AIT in Promoting Cooperation and Business in Africa for Thailand”, Thailand, December 2007.

10.Said Irandoust: Guest Speaker at the Kalinga Institute of Industrial Technology (KIIT) University Foundation Day, India, February 2008.

11.Said Irandoust: Inaugural Speech at the “Map Asia 2008 Conference”, Kuala Lumpur, Malaysia August 2008.

12.Said Irandoust: “Science and Technology Education: New Challenges for Education for Sustainable Development”, Intensive Program on Sustainability (IPOS 2008), Thailand, September 2008.

13.Said Irandoust: “Higher Education and Globalization: Asian Perspective”, European Higher Education Fair (EHF 2008), Thailand, November 2008.

14.Said Irandoust: Presentation on “The Role of Research and Higher Education for Economic Growth” at the Vietnam Education Leaders Forum 2008, Vietnam, December 2008.

15.Said Irandoust: “Asian Experience in Promoting Education for Sustainable Development”, UNU Conference, Thailand, February 2009.

16.Said Irandoust: “Future Scenarios for Asia: Challenges and Prospects”; Indian Institute of Technology (IIT) Alumni Association Dinner Talk, Thailand, March 2009.

17.Said Irandoust and Professor Imre Pázsit: “Nuclear Power as a Source of Energy” - Talk delivered at the International Conference “Opportunities with Alternative Energy”, Thailand, May 2009.

18.Said Irandoust: “6th ASEAN Leadership Forum”-“Energy, Environment &



Climate Change – Impact on Southeast Asia and Implications for Business and Companies”, Thailand, June 2009.

19.Said Irandoust: “International Curriculum Development in Education for Sustainable Development (ESD) in the Asian Context”, Chubu University organized symposium and expert meeting on the project entitled “Leadership for Environment and Development: Participatory Curriculum Development Network between the NGO and University”, supported by the Ministry of Environment, Government of Japan, Chubu University, Japan, September 2009.

20.Said Irandoust: “Where is East Asia in the Knowledge Race?” Seventh East Asia Congress, Malaysia, December 2009.

21.Said Irandoust: “Branding in Higher Education”; SEAMEO RETRAC 12th Governing Board Meeting and “International Conference on Branding in Higher Education: Practices and Lessons Learned from Global Perspective”, Vietnam, August 2009.

22.Said Irandoust: “Universities as Facilitators for Dialogue in the Green Era”, in the ASEAN Affairs featured topic on “Enter the Green Era”, September 2009.

23.Said Irandoust: Keynote Address at the “International Conference on Knowledge Management for Sustainable Development”, Kathmandu, Nepal, December 2009.

24.Said Irandoust: “Green Business / Technology”, III Astana Economic Forum, Astana, Kazakhstan, July 2010.

25.Said Irandoust: “Capacity Development for Low Carbon Economies– AIT’s Perspectives”, International Forum for Sustainable Asia and the Pacific (ISAP) 2010, Yokohama, Japan, July 2010.

26.Said Irandoust: “QA in Decentralized Higher Education”, International Conference on “Decentralization in Higher Education from a Global Perspective: Implications for Vietnam and the Region”, Ho Chi Minh City, Vietnam, July 2010.

27.Said Irandoust: “Companies leading the way: Green Jobs of tomorrow”, ASEAN Affairs organized “Save our Planet (Malaysia)” event, Malaysia, August 2010.



28.Said Irandoust: “How can Public Private Partnership Enhance Quality of Higher Education?” Thailand Infrastructure Forum: Public-Private Partnership: the new Road-Map for Action, Thailand, August 2010.

29.Said Irandoust: Presentation on “Developing Joint Curriculum for Education for Sustainable Development (ESD)”, Chubu University Week, Shanghai, China, September 2010.

30.Said Irandoust: “Education for Sustainable Development (ESD): Perspectives from AIT”, Can Tho University, Vietnam September 2010.

31.Said Irandoust: Inaugural Address at the “3rd International Conference on Geo-information Technology for Natural Disaster Management – GIT4NDM 2010”, Chiang Mai, Thailand, October 2010.

32.Said Irandoust: Address at the AIT Alumni Association (AITAA) Annual Governing Board Meeting (GBM), Hanoi, Vietnam, October 2010.

33.Said Irandoust: “Internationalization of Education: Policies, Leadership, Teachers and Partnership, Experiences from AIT”; The 4th Asia-Pacific Forum on International Education, in connection with the 6th International Forum on Teacher Education, Shanghai, China, November 2010.

34.Said Irandoust: Address at the “3rd Asia Conference on Earthquake Engineering (ACEE-2010)”, Thailand, December 2010.

35.Said Irandoust: Address at the “International Symposium and Exhibition on Geotechnical and Geosynthetics Engineering: Challenges and Opportunities on Climate Change”, Thailand, December 2010.

36.Said Irandoust: Address at the “5th International Conference on Innovations in Food and Bioprocess Technology”, Thailand, December 2010.

37.Said Irandoust: Speaker at “3rd Science Conclave 2010: A Congregation of Nobel Laureates at IIT Allahabad”, India, December 2010.

38.Said Irandoust: Graduation Speaker, 2nd Convocation Ceremony of Eastern University, Bangladesh, January 2011.

39.Said Irandoust: Keynote Speaker, Seminar on “Alternative Energy Supply for Future Sustainability” organized by the Darul Ihsan University (DIU), Bangladesh,



January 2011.

40.Said Irandoust: Address at the opening of “Second Regional Capacity Building Workshop-Asia on Barrier Analysis, Enabling Environment and Development of Technology Actions Plans” - organized by the Technology Needs Assessment Project (A GEF funded UNEP project) in which AIT is the Regional Center providing technical support to Bangladesh, Cambodia, Georgia, Indonesia, Thailand and Vietnam (six Round one countries), Thailand, January 2011.

41.Said Irandoust: “AIT–The Innovative Platform for Capacity Development fostering Regional Cooperation and Sustainable Development”, GTZ Sector Network Natural Resources & Rural Development Asia (SNRD Asia), March 2011, Thailand.

42.Said Irandoust: Address at the opening of the training program on “Bilan Carbone Methodology and Tool for Calculating GHG Emissions”, organized by the project “Action towards Resource- efficient and Low Carbon Cities in Asia” funded by ADEME, Thailand, March 2011.

43.Said Irandoust: Speaker and Moderator, ASEAN Affairs organized “Save our Planet” event on the theme “Copenhagen Climate Change Summit and its Implications”, Thailand, March 2011.

44.Said Irandoust: Speaker at the 65th Commencement Ceremony of the University of the Cordilleras (UC) in Baguio City (was also conferred with the Degree of “Doctor of Humanities, Honoris Causa” on the occasion of the commencement), the Philippines, May 2011.

45.Said Irandoust: Served as Panelist and delivered the welcome remarks on the occasion of the regional launch of the UN Global Assessment Report on Disaster Risk Reduction (GAR 11): Revealing Risk, Redefining Development, Thailand, May 2011.

46.“Emerging Challenges in University Leadership and Management”, 28th Inter-University Conference on Naresuan University, Thailand March 2012 .

47.“Managing Diversity”, 9th Annual World Congress - Academy for Global Business Advancement (AGBA), Ajman, United Arab Emirates, March 2012.

48.“Large scale disasters: How can we make universities more responsive?” US-

ASEAN Emergency Preparedness Workshop Bangkok, Thailand, June 2012.

49. "The Regionalization of Higher Education", ASEAN – Canada Track 1.5 DIALOGUE 2012, The Role of Education and Research in Promoting People-to-People Connectivity, June 2012.

50. "Preparing Asia's Professional Leaders" - "The Role of the Learned Societies in Improving the Quality of Life in the Context of Globalization", The International Conference For the Celebrations on the Auspicious Occasion of His Majesty the King's 7th Cycle Birthday Anniversary, June 2012.

51. "The University in a Globalized World", First World Education Congress, June, 2012, Taj Lands End, Mumbai.

List of Scientific Publications in Chemical Reaction Engineering

1. S. Irandoust and B. Andersson: 'Concentration-Dependent Diffusivity of Benzoic Acid in Water and its influence on the Liquid-Solid Mass Transfer' Can. J. Chem. Eng., 64, 954 (1986).

2. S. Irandoust and B. Andersson: 'Monolithic Catalysts for Non-automobile Applications' Cat. Rev. Sci. Eng., 30, 341 (1988).

3. S. Irandoust and B. Andersson: 'Mass Transfer and Liquid-Phase Reactions in a Segmented Two-Phase Flow Monolithic Catalyst Reactor' Chem. Eng. Sci., 43, 1983 (1988).

4. S. Irandoust and B. Andersson: 'Simulation of Flow and Mass Transfer in Taylor Flow through a Capillary' Computers Chem. Eng., 13, 519 (1989).

5. S. Irandoust, B. Andersson, Erik Bengtsson and Mikael Siverström: 'Scaling Up of a Monolithic Catalyst Reactor with Two-Phase Flow' Ind. Eng. Chem. Res., 28, 1489 (1989).

6. S. Irandoust and B. Andersson: 'Liquid Film in Taylor Flow through a Capillary' Ind. Eng. Chem. Res., 28, 1684 (1989).

7. S. Irandoust and O. Gahne: 'Hydrogenolysis of Thiophene in a Monolithic



Catalyst Reactor' AIChE J., 36, 746 (1990).

8.S. Irandoust, S. Ertle and B. Andersson: 'Gas-Liquid Mass Transfer in Taylor Flow through a Capillary' Can. J. Chem. Eng., 70, 115 (1992).

9.R. Edvinsson and S. Irandoust: 'Hydrodesulphurization of Dibenzothiophene in a Monolithic Catalyst Reactor' Ind. Eng. Chem. Res, 32, 391 (1993).

10.R. Edvinsson, R. Sandboge, S. Irandoust and W. Spisak: 'The Stalactite Flow of Gas-Viscous Liquid in Vertical Tubes' FED, 137, Advances in Finite Element Analysis in Fluid Dynamics, ASME (1992).

11.Cybulski, R. Edvinsson, S. Irandoust and B. Andersson: 'Liquid-Phase Methanol Synthesis: Modelling of a Monolithic Reactor' Chem. Eng. Sci., 48, 3463 (1993).

12.S. Irandoust and J. Edvardsson: 'Poisoning of Nickel-based Catalysts in Fat Hydrogenation' JAOCS, 70, 1149 (1993).

13.J. Edvardsson and S. Irandoust: 'Reactors for Hydrogenation of Edible Oils' JAOCS, 71, 235 (1994).

14.R. Edvinsson, A. Holmgren and S. Irandoust: 'Liquid-Phase Hydrogenation of Acetylene in a Monolithic Catalyst Reactor' Ind. Eng. Chem. Res, 34, 94 (1995).

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